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# N Q U I R Y

INTO THE

NATURE AND CAUSES

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WEALTH OF NATIONS.

VOL. III.



# INQUIRY

INTO THE

NATURE AND CAUSES

OF THE

27926

### WEALTH OF NATIONS.

BY

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THE ELEVENTH EDITION;
WITH NOTES, SUPPLEMENTARY CHAPTERS,
AND A LIFE OF DR. SMITH,
BY WILLIAM PLAYFAIR.

IN THREE VOLUMES.

VOL. III.

LONDON:

PRINTED FOR T CADELL AND W. DAVIES, IN THE STR D.



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#### CHAP. IX.

Of ihe agricultural Systems, or of those Systems of political Œconomy, which represent the Produce of Land as either the fole or the principal Source of the Revenue and Wealth of every Country.

THE agricultural fystems of political economy B will not require fo long an explanation as that which I have thought it necessary to bestow upon the CHAP. mercantile or commercial fystem.

IV.

THAT fystem which represents the produce of land as the fole fource of the revenue and wealth of every country has, fo far as I know, never been adopted by any nation, and it at prefent exists only in the speculations of a few men of great learning and ingenuity in France. It would not, furely, be VOL. III. worth

BOOK worth while to examine at great length the errors of a fystem which never has done, and probably never will do any harm in any part of the world. I shall endeavour to explain, however, as distinctly as I can, the great outlines of this very ingenious fystem (a).

> Mr. COLBERT, the famous minister of Lewis XIV. was a man of probity, of great industry and knowledge of detail; of great experience and acutenels in the examination of public accounts, and of abilities, in fhort, every way fitted for introducing method and good order into the collection and expenditure of the public revenue. That minister had unfortunately embraced all the prejudices of the mercantile fystem, in its nature and essence a fystem of refraint and regulation, and fuch as could fcarce fail to be agreeable to a laborious and plodding man of bufinefs, who had been accustomed to regulate the different departments of public offices, and to eftablish the necessary checks and controuls for confining each to its proper fphere. The industry and commerce of a great country he endeavoured to regulate upon the fame model as the departments of a public office; and instead of allowing every man to purfue his own interest his own way, upon the liberal

<sup>(</sup>a) This very fystem has fince done more harm than any, perhaps, that ever was followed. The economists were the persons who laid the plan of the revolution. - Robespierre's equality and destruction of commerce rose, out of this system. For a farther and a different hillory of the French economilis fee the last Supplementary Chapter. When Mr. Smith wrote, neither the disposition of the men, nor the objects they had in view, were known; but they have fince-been brought to light in a very clear manner.

liberal plan of equality, liberty, and justice, he be- C H A P. stowed upon certain branches of industry extraordinary privileges, while he laid others under as extraordinary restraints. He was not only disposed, like other European ministers, to encourage more the industry of the towns than that of the country, but, in order to support the industry of the towns, he v s willing even to depress and keep down that of the country. In order to render provisions cheap to the inhabitants of the towns, and thereby to encourage manufactures and foreign commerce, he prohibited altogether the exportation of corn, and thus excluded the inhabitants of the country from every foreign market for by far the most important part of the produce of their industry. This prohibition, joined to the restraints imposed by the antient provincial laws of France upon the transportation of corn from one province to another, and to the arbitrary and degrading taxes which are levied upon the cultivators in almost all the provinces, discouraged and kept down the agriculture of that country very much below the state to which it would naturally have rifen in fo very fertile a foil and fo very happy a climate. This state of discouragement and depression was felt more or less in every different part of the country, and many different enquiries were fet on foot concerning the causes of it. One of those causes appeared to be the preference given by the institutions of Mr. Colbert, to the industry of the towns above that of the country.

Is the rod be bent too much one way, fays the proverb, in order to make it straight you must bend it as much the other. The French philosophers,

BOOK who have proposed the system which represents agriculture as the fole fource of the revenue and wealth of every country, feem to have adopted this proverbial maxim; and as in the plan of Mr. Colbert the industry of the towns was certainly over-valued in comparison with that of the country; fo in their fystem it feems to be as certainly under-valued.

> THE different orders of people who have ever been supposed to contribute in any respect towards the annual produce of the land and labour of the country, they divide into three classes (b). The first is the class of the proprietors of land. The fecond is the class of the cultivators, of farmers and country labourers, whom they honour with the peculiar appellation of the productive class. The third is the class of artificers, manufacturers and morchants, whom they endeavour to degrade by the humiliating appellation of the barren or unproductive class.

> THE class of proprietors contributes to the annual produce by the expence which they may occafionally lay out upon the improvement of the land, upon the buildings, drains, enclosures and other

<sup>(</sup>b) As our author continues his usual style of writing, the reader may be apt to forget that from this part for 15 pages he is not giving a fystem of his own; on the contrary, he is giving the fystem of the French economists, of which he does not approve, but the dangers of which he does not appear to have forefeen. The chief difference of opinions between Mr. Smith and the economias is on the relative rank of importance of the commercial and agricultural fystems, but with regard to other points they very generally agree.

ameliorations, which they may either make or maintain upon it, and by means of which the cultivators are enabled, with the fame capital to raife a greater produce, and confequently to pay a greater rent. This advanced rent may be confidered as the interest or profit due to the proprietor upon the expence or capital which he thus employs in the improvement of his land. Such expences are in this system called ground expences (depenses foncieres).

THE cultivators or farmers contribute to the annual produce by what are in this fystem called the original and annual expences (depenfes primitives et depenfes annuelles) which they lay out upon the cultivation of the land. The original expences confift in the instruments of husbandry, in the stock of cattle, in the feed, and in the maintenance of the farmer's family, fervants and cattle, during at least a great part of the first year of his occupancy, or till he can receive fome return from the land. annual expences confift in the feed, in the wear and tear of the instruments of husbandry, and in the annual maintenance of the farmer's fervants and cattle. and of his family too, fo far as any part of them can be confidered as fervants employed in cultivation. That part of the produce of the land which remains to him after paying the rent, ought to be sufficient, first, to replace to him within a reasonable time, at least during the term of his occupancy, the whole of his original expances, together with the ordinary profits of flock; and, fecondly, to replace to him annually the whole of his annual expences, together likewise with the ordinary profits of stock. Those two forts of expences are two capitals which the

воок farmer employs in cultivation; and unless they are regularly reftored to him, together with a reafonable profit, he cannot carry on his employment upon a level with other employments; but, from a regard to his own interest, must defert it as soon as possible, and feek fome other. That part of the produce of the land which is thus necessary for enabling the farmer to continue his bufinefs, ought to be confidered as a fund facred to cultivation, which if the landlord violates, he necessarily reduces the produce of his own land, and in a few years not only difables the farmer from paying this racked rent, but from paying the reasonable rent which he might otherwise have got for his land. The rent which properly belongs to the landlord, is no more than the neat produce which remains after paying in the completest manner all the necessary expences which must be previously laid out in order to raise the grofs, or the whole produce. It is because the labour of the cultivators, over and above paying completely all those necessary expences, affords a neat produce of this kind, that this class of people are in this fystem peculiarly distinguished by the honourable appellation of the productive class. Their original and annual expences are for the fame reason called, in this fystem, productive expences, because, over and above replacing their own value, they occasion the annual reproduction of this neat produce.

THE ground expences, as they are called, or what the landlord lays out upon the improvement of his land, are in this fystem too honoured with the appellation of productive expences. Till the whole of those expences, together with the ordinary

profits

profits of stock, have been completely repaid to him by the advanced rent which he gets from his land, that advanced rent ought to be regarded as facred and inviolable, both by the church and by the king; ought to be subject neither to tithe nor to taxation. If it is otherwise, by discouraging the improvement of 1st d, the church discourages the future increase of her own tithes, and the king the future increase of his own taxes. As in a well-ordered state of things, therefore, those ground expences, over and above reproducing in the completest manner their own value, occasion likewise after a certain time a reproduction of a neat produce, they are in this system considered as productive expences.

THE ground expences of the landlord, however, together with the original and the annual expences of the farmer, are the only three forts of expences which in this fystem are considered as productive. All other expences and all other orders of people, even those who in the common apprehensions of men are regarded as the most productive, are in this account of things represented as altogether barren and unproductive.

ARTIFICERS and manufacturers, in particular, whose industry, in the common apprehensions of men, increases so much the value of the rude produce of land, are in this system represented as a class of people altogether barren and unproductive. Their labour, it is said, replaces only the stock which employs them, together with its ordinary profits. That stock consists in the materials, tools, and wages, advanced to them by their employer; and is the fund destined for their employment and main-

BOOK tenance. Its profits are the fund destined for the maintenance of their employer. Their employer, as he advances to them the flock of materials, tools and wages necessary for their employment, fo he advances to himfelf what is necessary for his own maintenance, and this maintenance he generally proportions to the profit which he expects to lake by the price of their work. Unless its price repays to him the maintenance which he advances to himfelf, as well as the materials, tools, and wages which he advances to his workmen, it evidently does not repay to him the whole expence which he lays out upon it. The profits of manufacturing flock, therefore, are not, like the rent of land, a neat produce which remains after completely repaying the whole expence which must be laid out in order to obtain them. The flock of the farmer yields him a profit as well as that of the mafter manufacturer; and it yields a rent likewife to an ther person, which that of the master manufacturer does not. The expence, therefore, laid out in employing and maintaining artificers and manufacturers, does no more than continue, if one may fay fo, the existence of its own value, and does not produce any new value. It is therefore altogether a barren and unproductive expence. The expence, on the contrary, laid out in employing farmers and country labourers, over and above continuing the existence of its own value, produces a new value, the rent of the landlord. It is therefore a productive ex-

MERCANTILE stock is equally barren and unproductive with manufacturing stock. It only conti-

pence.

nues the existence of its own value, without pro- CHAP, ducing any new value. Its profits are only the repayment of the maintenance which its employer advances to himself during the time that he employs it, or till he receives the returns of it. They are only the repayment of a part of the expence which raust Lelaid out in employing it.

The labour of artificers and manufacturers never adds any thing to the value of the whole annual amount of the rude produce of the land. It adds indeed greatly to the value of some particular parts of it. But the confumption which in the mean time it occasions of other parts, is precisely equal to the value which it adds to those parts; so that the value of the whole amount is not, at any one moment of time, in the least augmented by it. The person who works the lace of a pair of fine ruffles, for exanale, will fometimes raise the value of perhaps penny-worth of flax to thirty-pounds sterling. But though at first fight he appears thereby to multiply the value of a part of the rude produce about feven thousand and two hundred times, he in reality adds nothing to the value of the whole annual amount of the rude produce. The working of that lace costs him perhaps two years labour. The thirty pounds which he gets for it when it is finished, is no more than the repayment of the subfistence which he advances to himself during the two years that he is employed about it. The value which, by every day's, month's, or year's labour he adds to the flax, does no more than replace the value of his own confumption during that day, month, or year. At no moment of time, therefore, does he add any thing to the value of

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BOOK the whole annual amount of the rude produce of the land: the portion of that produce which he is continually confuming, being always equal to the value which he is continually producing. The extreme poverty of the greater part of the persons employed in this expensive, though trifling manufacure, may fatisfy us that the price of their weik does not in ordinary cases exceed the value of their subfistence. It is otherwise with the work of farmers and country labourers. The rent of the landlord is a value, which, in ordinary cases, it is continually producing, over and above replacing, in the most complete manner, the whole confumption, the whole expence laid out upon the employment and maintenance both of the workmen and of their employer.

> ARTIFICERS, manufacturers, and merchants, can augment the revenue and wealth of their fociety, by parfimony only; or, as it is expressed in this fystem, by privation, that is, by depriving themfelves of a part of the funds destined for their own fubfistence. They annually reproduce nothing but those funds. Unless, therefore, they annually save fome part of them, unless they annually deprive themselves of the enjoyment of some part of them, the revenue and wealth of their society can never be in the finallest degree augmented by means of their industry. Farmers and country labourers, on the contrary, may enjoy completely the whole funds destined for their own subsistence, and yet augment at the same time the revenue and wealth of their fociety. Over and above what is destined for their own subfistence their industry annually affords a neat produce, of which the augmentation necessarily

necessarily augments the revenue and wealth of CHAR their fociety. Nations, therefore, which, like France or England, confift in a great measure of proprietors and cultivators, can be enriched by industry and enjoyment. Nations, on the contrary, which, like Holland and Hamburgh, are composed chiefly of merchants, artificers, and manufacturers, can grow rich only through parfimony and privation. As the interest of nations so differently circumstanced, is very different, so is likewise the common character of the people. In those of the former kind, liberality, frankness, and good fellowship naturally make a part of that common character. In the latter, narrowness, meanness, and a felfish disposition, averse to all social pleasure and enjoyment.

THE unproductive class, that of merchants, artificers, and manufacturers, is maintained and employed altogether at the expence of the two other classes, of that of proprietors, and of that of cultivators. They furnish it both with the materials of its work and with the fund of 'ts subsistence, with the corn and cattle which it of somes while it is employed about that work. 'The proprietors and cultivators finally pay both the wages of all the workmen of the unproductive class, and the profits of all their employers. Those workmen and their employers are properly the servants of the proprietors and cultivators. They are only fervants who work without doors, as menial fervants work within. Both the one and the other, however, are equally maintained at the expence of the fame masters. The labour of both is equally unproductive. B'O O K It adds nothing to the value of the fum total of the rude produce of the land. Instead of increasing the value of that fum total, it is a charge and ex-

pence which must be paid out of it.

THE unproductive class, however, is not only ufeful, but greatly ufeful to the other two classes. By means of the industry of merchants, artificers and manufacturers, the proprietors and cultivators can purchase both the foreign goods and the manufactured produce of their own country which they have occasion for, with the produce of a much fmaller quantity of their own labour, than what they would be obliged to employ, if they were to attempt, in an awkward and unfkilful manner, either to import the one or to make the other for their own use. By means of the unproductive class, the cultivators are delivered from many cares which would otherwise diffract their attention from the cultivation of land. The fuperiority of produce, which, in confequence of this undivided attention, they are enabled to raife, is fully fufficient to pay the whole expensivhich the maintenance and employment of the sproductive class costs either the proprietors, or themselves. The industry of merchants, artificers, and manufacturers, though in its own nature altogether unproductive, yet contributes in this manner indirectly to increase the produce of the land. It increases the productive powers of productive labour, by leaving it at liberty to confine itself to its proper employment, the cultivation of land; and the plough goes frequently the eafier and the better by means of the labour of the man whose business is most remote from the plough.

It can never be the interest of the proprietors c H A P. and cultivators to restrain or to discourage in any respect the industry of merchants, artificers and manufacturers. The greater the liberty which this unproductive class enjoys, the greater will be the competition in all the different trades which compose it, and the cheaper will the other two classes be supplied, both with foreign goods and with the manufactured produce of their own country.

Ir can never be the interest of the unproductive class to oppress the other two classes. It is the surplus produce of the land, or what remains after deducting the maintenance, first, of the cultivators, and afterwards, of the proprictors, that maintains and employs the unproductive class. The greater this surplus, the greater must likewise be the maintenance and employment of that class. The establishment of perfect justice, of perfect liberty, and of perfect equality, is the very simple secret which most effectually secures the highest degree of prosperity to all the three classes.

THE mer chants, artificers and manufacturers of those mercantile states which, like Holland and Hamburgh, consist chiefly of this unproductive class, are in the same manner maintained, and omployed altogether at the expence of the proprietors and cultivators of land. The only difference is, that those proprietors and cultivators are, the greater part of them, placed at a most inconvenient distance from the merchants, artificers, and manufacturers, whom they supply with the materials of their work and the fund of their subsistence, are the inhabitants

2 o o k habitants of other countries, and the subjects of IV. other governments.

Sucht\_mercantile states, however, are not only useful, but greatly useful to the inhabitants of those other countries. They fill up, in some measure, a very important void, and supply the place of the merchants, artificers and manufacturers, whom the inhabitants of those countries ought to find at home, but whom, from some defect in their policy, they do not find at home.

Ir can never be the interest of those landed nations, if I may call them fo, to discourage or distress the industry of such mercantile states, by imposing high duties upon their trade, or upon the commodities which they furnish. Such duties, by rendering those commodities dearer, could serve only to fink the real value of the furplus produce of their own land, with which, or, what comes to the fame thing, with the price of which those commodities are purchased. Such duties could serve only to discourage the increase of that surplus produce, and confequently the improvement and cultivation of their own land. The most effectual expedient, on the contrary, for raifing the value of that furplus produce, for encouraging its increase, and confequently the improvement and cultivation of their own land, would be to allow the most perfect freedom to the trade of all such mercantile nations.

This perfect freedom of trade would even be the most effectual expedient for supplying them, in due time, with all the artificers, manufacturers and merchants whom they wanted at home, and

for filling up in the properest and most advantage- CHAR ous manner that very important void which they felt there.

THE continual increase of the surplus produce of their land would, in due time, create a greater capital than what could be employed with the ordinary rate of profit in the improvement and cultivation of land; and the furplus part of it would naturally turn itself to the employment of artificers But those artificers and, manufacturers at home. and manufacturers, finding at home both the materials of their work and the fund or their subfiftence, might immediately even with much less art and skill, be able to work as clieap as the little artificers and manufacturers of fuch mercantile states, who had both to bring from a greater distance. Even though, from want of art and skill, they might not for some time be able to work as cheap, yet, finding a market at home, they might be able to fell their work there as cheap as that of the artificers and manufacturers of fuch mercantile states, which could not be brought to that market but from fo great a distance; and as their art and skill improved, they would foon be able to fell it cheaper. The artificers and manufacturers of fuch mercantile states, therefore, would immediately be rivalled in the market of those landed nations, and soon after underfold and justled out of it altogether. The cheapness of the manufactures of those landed nations, in confequence of the gradual improvements of art and skill, would, in due time, extend their fale beyond the home market, and carry them to many foreign markets, from which they would in

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BOOK the same manner gradually justle out many of the manufacturers of such mercantile nations.

This continual increase both of the rude and manufactured produce of those landed nations would in due time create a greater capital than could, with the ordinary rate of profit, be employed either in agriculture or in manufactures. furplus of this capital would naturally turn itself to foreign trade, and be employed in exporting, to foreign countries, such parts of the rude and manufactured produce of its own country, as exceeded the demand of the home market. In the exportation of the produce of their own country, the merchants of a landed nation would have an advantage of the same kind over those of mercantile nations, which its artificers and manufacturers had over the artificers and manufacturers of fuch nations; the advantage of finding at home that cargo, and those stores and provisions, which the others were obliged to feek for at a distance. With inferior art and skill in navigation, therefore, they would be able to fell that cargo as cheap in foreign markets as the merchants of fuch mercantile nations; and with equal art and skill they would be able to fell it cheaper. They would foon, therefore, rival those mercantile nations in this branch of foreign trade, and in due time would justle them out of it altogether.

ACCORDING to this liberal and generous fystem, therefore, the most advantageous method in which a landed nation can raise up artificers, manufacturers and merchants of its own, is to grant the most perfect freedom of trade to the artificers,

manufacturers and merchants of all other nations. C H A P. It thereby raifes the value of the furplus produce of its own land, of which the continual increase gradually establishes a fund, which in due time necessarily raises up all the artificers, manufacturers and merchants whom it has occasion for.

WHEN a landed nation, on the contrary, oppresses, either by high duties or by prohibitions, the trade of foreign nations, it necessarily hurts its own interest in two different ways. First, by raifing the price of all foreign goods and of all forts of manufactures it necessarily finks the real value of the furplus produce of its own land, with which, or, what comes to the same thing, with the price of which, it purchases those foreign goods and manufactures. Secondly, by giving a fort of monopoly of the home market to its own merchants, artificers and manufacturers, it raises the rate of mercantile and manufacturing profit, in proportion to that of agricultural profit, and confequently either draws from agriculture a part of the capital which had before been employed in it, or hinders from going to it a part of what would otherwife have gone to This policy, therefore, discourages agriculture in two different ways; first by finking the real value of its produce, and thereby lowering the rate of its profits; and, fecondly, by raising the rate of profit in all other employments. Agriculture is rendered less advantageous, and trade and manufactures more advantageous than they otherwise would be; and every man is tempted by his own interest to turn, as much as he can, both his capi-VOL: 111. tal

BOOK tal and his industry from the former to the latter IV. employments.

Though, by this oppressive policy, a landed nation should be able to raise up artificers, manufacturers and merchants of its own, fomewhat fooner than it could do by the freedom of trade; a matter, however, which is not a little doubtful; yet it would raise them up, if one may say so, prematurely, and before it was perfectly ripe for them. By raising up too hastily one species of industry, it would depress another more valuable species of industry. By raifing up too hastily a species of industry which only replaces the flock which employs it, together with the ordinary profit, it would depress a species of industry which, over and above replacing that stock with its profit, affords likewife a neat produce, a free rent to the landlord. It would depress productive labour, by encouraging too hastily that labour which is altogether barren and unproductive.

In what manner, according to this fystem, the sum total of the annual produce of the land is distributed among the three classes above mentioned, and in what manner the labour of the unproductive class does no more than replace the value, of its own consumption, without increasing in any respect the value of that sum total, is represented by Mr. Quesnai, the very ingenious and prosound author of this system, in some arithmetical formularies. The first of these formularies, which by way of eminence he peculiarly distinguishes by the name of the Œconomical Table, represents the

IX.

manner in which he supposes this distribution takes CHAP. place, in a state of the most perfect liberty, and therefore of the highest prosperity; in a state where the annual produce is fuch as to afford the greatest posible neat produce, and where each c'ass enjoys its proper there of the whole annual produce. Some fublequent formularies represent the manner, in which, he supposes, this distribution is made in different states of restraint and regulation; in which, either the class of proprietors, or the barren and unproductive class, is more favoured than the class of cultivators, and in which, either the one or the other encroaches more or less upon the share which ought properly to belong to this productive class. Every fuch encroachment, every violation of that natural distribution, which the most perfect liberty would establish, must, according to this system, neceffarily degrade more or less, from one year to another, the value and fum total of the annual produce, and must necessarily occasion a gradual declension in the real wealth and revenue of the fociety; a declenfion of which the progress must be quicker or flower, according to the degree of this encroachment, according as that natural distribution, which the most perfect liberty would establish, is more or less violated. Those subsequent formularies represent the different degrees of declension, which, according to this fystem, correspond to the different degrees in which this natural distribution of things is violated.

Some speculative physicians seem to have imagined that the health of the human body could be preferved only by a certain precise regimen of

diet

IV.

BOOK diet and exercise, of which every, the smallest, violation necessarily occasioned some degree of disease or disorder proportionate to the degree of the vio-Experience, however, would feem to show, lation. that the human body frequently preferves, to all appearance at least, the most perfect state of health under a vast variety of different regimens: even under some which are generally believed to be very far from being perfectly wholesome. healthful state of the human body, it would seem, contains in itself some unknown principle of preservation, capable either of preventing or of correcting, in many respects, the bad effects even of a very faulty regimen. Mr. Quesnai, who was himself a physician, and a very speculative physician, seems to have entertained a notion of the same kind concerning the political body, and to have imagined that it would thrive and prosper only under a certain precise regimen, the exact regimen of perfect liberty and perfect justice. He seems not to have confidered that in the political body, the tural effort which every man is continually making to better his own condition, is a principle of preservation capable of preventing and correcting, in mary respects, the bad effects of a political economy, in some degree both partial and oppressive. a political economy, though it no doubt retards more or lefs, is not always capable of stopping altogether the natural progress of a nation towards wealth and prosperity, and still less of making it go backwards. If a nation could not prosper without the enjoyment of perfect liberty and perfect justice, there is not in the world a nation which

could ever have prospered. In the political body, CHAP. however, the wisdom of nature has fortunately made ample provision for remedying many of the bad effects of the folly and injustice of man; in the same manner as it has done in the natural body, for remedying those of his sloth and intemperance.

THE capital error of this fystem, however, seems to lie in its representing the class of artificers, manufacturers, and merchants, as altogether barren and unproductive. The following observations may serve to show the impropriety of this representa-

tion.

FIRST, this class, it is acknowledged, reproduces annually the value of its own annual confumption, and continues, at least, the existence of the stock or capital which maintains and employs it. But upon this account alone the denomination of barren or unproductive should seem to be very improperly applied to it. We should not call a marriage barren or unproductive, though it produced only a fon and a daughter, to replace the father and mother, and though it did not increase the number of the human species, but only continued it as it was before. Farmers and country labourers, indeed, over and above the stock which maintains and employs them, reproduce annually a neat produce, a free rent to the landlord. marriage which affords three children, is certainly more productive than one which affords only two; fo the labour of farmers and country labourers is certainly more productive than that of merchants, artificers and manufacturers. The fuperior pro-

duce

I O O K duce of the one class, however, does not render the other barren or unproductive (c).

SECONDLY, it feems upon this account, altogether improper to confider artificers, manufacturers and merchants in the fame light as menial The labour of menial fervants does not continue the exiltence of the fund which maintains and employs them. Their maintenance and employment is altogether at the expence of their masters, and the work which they perform is not of a nature to repay that expence. That work confifts in fervices which perish generally in the very instant of their performance, and does not fix orrealize itself in any vendible commodity which can replace the value of their wages and maintenance, The labour, on the contrary, of artificers, manufacturers and merchants, naturally does fix and realize itself in some such vendible commodity. It is upon this account that, in the chapter in which I treat of productive and unproductive labour, I have classed artificers, manufacturers and merchants, among the productive labourers, and menial fervants among the barren or unproductive.

THIRDLY, it feems, upon every supposition, improper to say, that the labour of artificers, manufacturers and merchants, does not increase the real revenue of the society. Though we should suppose, for example, as it seems to be supposed in this system,

<sup>(</sup>c) Mr. Smith seems to have yielded too much to the oconomists. All persons producing a value that exists and can be transferred, are productive labourers, whether they be those who raise the corn, or make the knise to cut the loas that is made of it.

Tystem, that the value of the daily, monthly, and CHAP. yearly confumption of this class was exactly equal to that of its daily, monthly, and yearly production; yet it would not from thence follow that its labour added nothing to the real revenue, to the real value of the annual produce of the land and labour of the fociety. An artificer, for example, who, in the first fix months after harvest, executes ten pounds worth of work, though he should in the same time confume ten pounds worth of corn and other neceffaries, yet really adds the value of ten pounds to the annual produce of the land and labour of the fociety. While he has been confuming a half yearly revenue of ten pounds worth of corn and other necessaries, he has produced an equal value of work capable of purchasing, either to himself or to some other person, an equal half yearly revenue. The value, therefore, of what has been confumed and produced during these fix months is equal, not to ten, but to twenty pounds. possible indeed, that no more than ten pounds worth fof this value, may ever have existed at any one moment of time. But if the ten pounds worth of corn and other necessaries, which were confumed by the artificer, had been confumed by a foldier or by a menial fervant, the value of that part of the annual produce which existed at the end of the fix months, would have been ten pounds lefs than it actually is in confequence of the labour of the arti-Though the value of what the artificer produces, therefore, should not at any one moment of time be supposed greater than the value he confumes, yet at every moment of time the actually

BOOK existing value of goods in the market is, in consequence of what he produces, greater than it otherwise would be.

WHEN the patrons of this fystem affert, that the confumption of artificers, manufacturers and merchants, is equal to the value of what they produce, they probably mean no more than that their revenue, or the fund deflined for their confumption, is equal to it. But if they had expressed themfelves more accurately, and only afferted, that the revenue of this class was equal to the value of what they produced, it might "readily have occurred to the reader, that what would naturally be faved out of this revenue, must necessarily increase more or less the real wealth of the fociety. In order, therefore, to make out fomething like an argument, it was necessary that they should express themselves as they have done; and this argument, even fupposing things actually were as it scems to prefume them to be, turns out to be a very inconclusive one.

FOURTHLY, farmers and country labourers can no more augment, without parfimony, the real revenue, the annual produce of the land and labour of their fociety, than artificers, manufacturers and merchants. The annual produce of the land and labour of any fociety can be augmented only in two ways; either, first, by some improvement in the productive powers of the useful labour actually maintained within it; or, secondly, by some increase in the quantity of that labour.

THE improvement in the productive powers of useful labour depend, first, upon the improvement

that of the machinery with which he works. But the labour of artificers and manufacturers, as it is capable of being more subdivided, and the labour of each workman reduced to a greater simplicity of operation, than that of farmers and country labourers, so it is likewise capable of both these forts of improvement in a much higher degree \*. In this respect, therefore, the class of cultivators can have no fort of advantage over that of artisicers and manufacturers.

The increase in the quantity of useful labour actually employed within any society, must depend altogether upon the increase of the capital which employs it; and the increase of that capital again must be exactly equal to the amount of the savings from the revenue, either of the particular persons who manage and direct the employment of that capital, or of some other persons who lend it to them. If merchants, artificers and manufacturers are, as this system seems to suppose, naturally more inclined to parsimony and saving than proprietors and cultivators, they are, so far, more likely to augment the quantity of useful labour employed within their society, and consequently to increase its real revenue, the annual produce of its land and labour.

FIFTHLY and lastly, though the revenue of the inhabitants of every country was supposed to confist altogether, as this system seems to suppose, in the quantity of subsistence which their industry could procure to them; yet, even upon this supposition, the revenue of a trading and manufacturing country

<sup>\*</sup> See Book I. Chap. I.

IV.

BOOK must, others mings being equal, always be much greater than that of one without trade or manufactures (d). By means of trade and manufactures, a greater quantity of subsistence can be annually imported into a particular country than what its own lands, in the actual state of their cultivation, could afford. The inhabitants of a town, though they frequently possess no lands of their own, yet draw to themselves by their industry such a quantity of • the rude produce of the lands of other people as fupplies them, 'not only with the materials of their work, but with the fund of their subsistence. What a town always is with regard to the country in its neighbourhood, one independent state or country may frequently be with regard to other independent states or countries It is thus that Holland draws a great part of its subsistence from other countries; live cattle from Holstein and Jutland, and corn from almost all the different countries of Europe. A finall quantity of manufactured produce purchases a great quantity of rude produce. A trading and manufacturing country, therefore, naturally purchases with a small part of its manufactured produce a great 'part of the rude produce of other countries; while, on the contrary, a country without trade and manufactures is generally obliged to purchase, at the

<sup>(</sup>d) There feems to arise a miliake between the two systems, owing to not confidering that if the whole world was equally advanced in population, there could be no increase got by importation; and even as it is, the importation of articles of subfistence is but very inconsiderable in proportion to the consumption of any nation .- See Supplementary Chapter on the Corn Trade.

very small part of the manufactured produce, a CHAP.

very small part of the manufactured produce of other countries. The one exports what can subsist and accommodate but a very few, and imports the subsistence and accommodation of a great number. The other exports the accommodation and subsistence of a great number, and imports that of a very few only. The inhabitants of the one must always enjoy a much greater quantity of subsistence than what their own lands, in the actual state of their cultivation, could afford. The inhabitants of the other must always enjoy a much smaller quantity.

This fystem, however, with all its imperfections, is, perhaps, the nearest approximation to the truth that has yet been published upon the subject of political economy, and is upon that account well worth the confideration of every man who wishes to examine with attention the principles of that very important science. Though in representing the labour which is employed upon land as the only productive labour, the notions which it inculcates are perhaps too narrow and confined; yet in reprefenting the wealth of nations as confifting, not in the unconfumable riches of money, but in the confumable goods annually reproduced by the labour of the fociety; and in prefenting perfect liberty as the only effectual expedient for rendering this annual reproduction the greatest possible, its doctrine feems to be in every respect as just as it is generous and liberal. Its followers are very numerous; and as men are fond of paradoxes, and of appearing to understand what surpasses the comprehension of orıv.

BOOK dinary people, the paradox which it maintains, concerning the unproductive nature of manufacturing labour, has not perhaps contributed a little to increase the number of its admirers. They have for fome years past made a pretty considerable sect, distinguished in the French republic of letters by the Their works have name of, The Œconomists: certainly been of fonte fervice to their country; not only by bringing into general discussion, many subjects which had never been well examined before, but by influencing in fome measure the public administration in favour of agriculture. It has been in confequence of their reprefentations, accordingly, that the agriculture of France has been delivered from feveral of the oppressions which it before laboured under. The term during which fuch a leafe can be granted, as will be valid against every future purchaser or proprietor of the land, has been prolonged from nine to twenty-feven years. tient provincial restraints upon the transportation of corn from one province of the kingdom to another, have been entirely taken away, and the liberty of exporting it to all foreign countries, has been eftablished as the common law of the kingdom in all ordinary cases. This fect, in their works, which are very numerous, and which treat not only of what is properly called Political Œconomy, or of the nature and causes of the wealth of nations, but of every other branch of the fystem of civil government, all follow implicitly, and without any fenfible variation; the doctrine of Mr. Quesnai. There is upon this account little variety in the greater part of their works. The most distinct and best con-

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nected account of this doctrine is to be found in a CHAP little book written by Mr. Mercier, de la Riviere, fome time intendant of Martinico, intitled, The natural and effential Order of Political Societies. admiration of this whole fest for their master, who was himself a man of the greatest modesty and simplicity, is not inferior to that of any of the antient philosophers for the founders of their respective systems. "There have been, fince the world began,". fays a very diligent and respectable author, the Mar-. quis de Mirabeau, "three great inventions which " have principally given stability to political focie-" ties, independent of many other inventions which " have enriched and adorned them. The first, is " the invention of writing, which alone gives hues man nature the power of transmitting, without " alteration, its laws, its contracts, its annals, and " its discoveries. The second, is the invention of " money, which binds together all the relations 66 between civilized focieties. The third, is the Economical Table, the refult of the other two. " which completes them both by perfecting their object; the great discovery of our age, but of " which our posterity will reap the benefit (e)."

As the political economy of the nations of modern Europe has been more favourable to manufactures and foreign trade, the industry of the towns, than to agriculture, the industry of the country;

<sup>(</sup>e) Unfortunately the Marquis just lived to see the mischief which his Œconomical Table begun to produce; had he lived a few years longer he would have feen the offspring of his brain and of his loins all share the same fate.

BOOK country; fo that of other nations has followed a different plan, and has been more favourable to agriculture than to manufactures and foreign trade.

THE policy of China favours agriculture more than all other employments. In China, the condition of a labourer is faid to be as much superior to that of an artificer, as in most parts of Europe that of an artificer is to that of a labourer. In China, the great ambition of every man is to get possession of some little bit of land, either in property or in lease; and leases are there faid to be granted upon very moderate terms, and to be fufficiently fecured to the leffees. The Chinese have little respect for foreign trade. Your beggarly commerce! was the language in which the Mandarins of Pekin used to talk to Mr. De Lange, the Ruslian envoy, concerning it \*. Except with Japan, the Chinese carry on, themselves, and in their own bottoms, little or no foreign trade; and it is only into one or two ports of their kingdom that they even admit the ships of foreign nations. Foreign trade, therefore, is, in China, every way confined within a much narrower circle than that to which it would naturally extend itself, if more freedom was allowed to it, either in their own ships, or in those of foreign nations (f).

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<sup>\*</sup> See the Journal of Mr. De Lange in Bell's Travels, vol. ii. p 253. 276. and 293.

<sup>(</sup>f) Trade in a country that exports nothing must reduce all those who follow it to nearly the rank of menial servants. Cultivators must always be in a state superior, but whereever there is foreign or general trade, manufacturers and merchants

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MANUFACTURES, as in a small bulk they fre- CHAP. quently contain a great value, and can upon that account be transported at less expence from one country to another than most parts of rude produce, are, in almost all countries, the principal support of foreign trade. In countries, besides, less extensive and less favourably circumstanced for interior commerce than China, they generally require the fupport of foreign trade. Without an extensive foreign market, they could not well flourish, either in coun-'tries fo moderately extensive as to afford but a narrow home market; or in countries where the communication between one province and another was fo difficult as to render it impossible for the goods of any particular place to enjoy the whole of that home market which the country could afford. The perfection of manufacturing industry, it mult be remembered, depends altogether upon the division of labour; and the degree to which the division of labour can be introduced into any manufacture, is necessarily regulated, it has already been shown, by the extent of the market. But the great extent of the empire of China, the vast multitude of its inhabitants, the variety of climate, and confequently of productions in its different provinces, and the eafy communication by means of water carriage between

chants may be more independent than either of the other two. This accounts for the contempt with which it is spoken of in China. The want of foreign trade in China is not, perhaps, difficult to account for: at one extremity of Asia, and bound d on the well by a country producing nearly the fame things; and by Barbarian Tartars, their enemics, on the north, they had sobody to trade with.

BOOK tween the greater part of them, render the home market of that country of fo great extent, as to be alone fufficient to support very great manufactures, and to admit of very confiderable fubdivisions of la-The home market of China is, perhaps, in extent, not much inferior to the market of all the different countries of Europe put together. A more extensive foreign trade, however, which to this great home market added the foleign market of all the rest of the world; especially if any considerable part of this trade was carried on in Chinese ships; could scarce fail to increase very much the manufactures of China, and to improve very much the productive powers of its manufacturing industry. By a more extensive navigation, the Chinese would naturally learn the art of using and constructing themselves all the different machines made use of in other countries, as well as the other improvements of art and industry which are practifed in all the different parts of the world. Upon their prefent plan they have little opportunity of improving themselves by the example of any other nation; except that of the Japanese.

THE policy of antient Egypt too, and that of the Gentoo government of Indostan, seem to have favoured agriculture more than all other employments.

Both in antient Egypt and Indostan, the whole body of the people was divided into different casts or tribes, each of which was confined, from father to fon, to a particular employment or class of employments. The fon of a priest was necessarily a priest; the son of a soldier, a soldier; the son of 2

labourer.

labourer, a labourer; the fon of a weaver, a weaver; c H A P. the fon of a taylor, a taylor; &c. In both countries, the cast of the priests holds the highest rank, and that of the soldiers the next; and in both countries, the cast of the farmers and labourers was superior to the casts of merchants and manufacturers (g).

THE government of both countries was particularly attentive to the interest of agriculture. works conflicted by the antient fovereigns of ' Egypt for the proper distribution of the waters of the Nile were famous in antiquity; and the rained remains of some of them are still the admiration of travellers. Those of the same kind which were constructed by the antient fovereigns of Indostan, for the proper distribution of the waters of the Ganges as well as of many other rivers, though they have been less celebrated, feem to have been equally great. Both countries, accordingly! though fubject occasionally to dearths, have been famous for their great fertility. Though both were extremely populous, yet, in years of moderate plenty; they were both able to export great quantities of grain to their neighbours.

THE antient Egyptians had a superstitious aver-

<sup>(</sup>g) In the original order of things Agriculture, the most necessary art, must naturally be the most antient and the most esteemed. The revolutions that have taken place in Europe have changed the antient order, but it seems to have been the seudal system that, by reducing agriculturists to the state of dependent vassals, gave it a complete overthrow. Such revolutions have not taken place in China.

BOOK fion to the fea; and as the Gentoo religion does not permit its followers to light a fire, nor confequently to dress any victuals upon the water, it in effect prohibits them from all distant sea voyages. Both the Egyptians and Indians must have depended almost altogether upon the navigation of other nations for the exportation of their furplus produce; and this dependency, as it must have confined the market, so it must have discouraged the increase of this fur plus produce. It must have discouraged too the increase of the manufactured produce more than that of the rude produce. Manufactures require a much more extensive market than the most important parts of the rude produce of the land. A fingle shoemaker will make more than three hundred pairs of shoes in the year; and his own family will not perhaps wear out fix pairs. Unless therefore he has the custom of at least fifty such families as his own, he cannot dispose of the whole produce of his own labour. The most numerous class of artificers will feldom, in a large country, make more than one in fifty or one in a hundred of the whole number of families contained in it. But in fuch large countries as France and England, the number of people employed in agriculture has by fome authors been computed at a half, by others at a third, and by no author that I know of, at less than a fifth of the whole inhabitants of the country. But as the produce of the agriculture of both France and England is, the far greater part of it, confumed at home, each person employed in it must, according to these computations, require little more than the custom of one, two, or at most, of four such fami-

lies as his own, in order to dispose of the whole CHAP. produce of his own labour. Agriculture, therefore, can support itself under the discouragement of a confined market, much better than manufacturers. In both antient Egypt and Indostan, indeed, the confinement of the foreign market was in some meafure compensated by the conveniency of many inland navigations, which opened, in the most advantageous manner, the whole extent of the home market to every part of the produce of every different district of those countries. The great extent of Indostan too rendered the home market of that country very great, and fufficient to support a great varicty of manufactures. But the small extent of antient Egypt, which was never equal to England, must at all times have rendered the home market of that country too narrow for supporting any great variety of manufactures. Bengal, accordingly, the province of Indoltan which commonly exports the greatest quantity of rice, has always been more remarkable for the exportation of a great variety of manufactures, than for that of its grain. Antient Egypt, on the contrary, though it exported fome manufactures, fine linen in particular, as well as fome other goods, was always most distinguished for its great exportation of grain. It was long the granary of the Roman empire.

THE fovereigns of China, of antient Egypt, and of the different kingdoms into which Indostan has at different times been divided, have always derived the whole, or by far the most considerable part, of their revenue from some sort of land-tax or land-rent. This land-tax or land-rent, like the tithe in Europe,

confisted

BOOK confifted in a certain proportion, a fifth, it is faid, of the produce of the land, which was either delivered in kind, or paid in money, according to a certain valuation, and which therefore varied from year to year according to all the variations of the produce. It was natural, therefore, that the fovereigns of those countries should be particularly attentive to the interests of agriculture, upon the prosperity or declension of which immediately depended the yearly increase or

diminution of their own revenue.

THE policy of the antient republics of Greece, and that of Rome, though it honoured agriculture more than manufactures or foreign trade, yet feems rather to have discouraged the latter employments, than to have given any direct or intentional encouragement to the former. In feveral of the antient states of Greece, foreign trade was prohibited altogether; and in feveral others the employments of artificers and manufacturers were confidered as hurtful to the strength and agility of the human body, as rendering it incapable of those habits which their military and gymnastic exercises endeavoured to form in it, and as thereby disqualifying it more or less for undergoing the fatigues and encountering the dangers of war. Such occupations were confidered as fit only for flaves, and the free citizens of the state were prohibited from exercising them. Even in those states where no fuch prohibition took place, as in Rome and Athens, the great body of the people were in effect excluded from all the trades which are now commonly exercised by the lower fort of the inhabitants of towns. Such trades were, at Athens and Rome, all occupied by the

flaves of the rich, who exercised them for the be- CHAP. nesit of their masters, whose wealth, power, and protection, made it 'almost impossible for a poor freeman to find a market for his work, when it came into competition with that of the flaves of the rich. Slaves, however, are very feldom inventive; and all the most important improvements, either in machinery, or in the arrangement and distribution of work, which facilitate and abridge labour, have been the discoveries of freemen (b). Should a flave propose any improvement of this kind, his master would be very apt to consider the proposal as the fuggestion of laziness, and of a desire to save his own labour at the master's expence. The poor slave, instead of reward, would probably meet with much abuse, perhaps with some punishment. In the manufactures carried on by flaves, therefore more labour must generally have been employed to execute the same quantity of work, than in those carried on by freemen. The work of the former must, upon that account generally have been dearer than that of

<sup>(</sup>b) With respect to arts they divide themselves into two distinct classes. The arts, properly so called, which require a particular talent, such as painting, sculpture, &c. The others are common trades, such as smiths, weavers, masons, &c. In the former, men sometimes excel in a comparatively rude state of society; the latter are perfected by degrees, and improvements go on from generation to generation. The antient coins are an example of this. The relief is good, and the dyes have been well engraved; but they are in other respects ill formed and rude. There is ten times more mechanical skill displayed in striking a Birmingham button, but not the hundredth part of the art in sinking the dye.

BOOK of the latter. The Hungarian mines, it is remarked by Mr. Montesquieu, though not richer, have al-

ways been wrought with less expence, and therefore with more profit, than the Turkish mines in their neighbourhood. The Turkish mines are wrought by flaves; and the arms of those flaves are the only machines which the Turks have ever. thought of employing. The Hungarian mines are wrought by freemen, who employ a great deal of machinery, by which they facilitate and abridge their own labour. From the very little that is known about the price of manufactures in the times of the Greeks and Romans, it would appear that those of the finer fort were excessively dear. Silk fold for its weight in god. It was not, indeed, in thosetimes a European manufacture; and as it was all brought from the East Indies, the distance of the carriage may in fome measure account for the great. . ness of the price. The price, however, which a lady, it is faid, would sometimes pay for a piece of very fine linen, feems to have been equally extravagant; and as linen was always either an European, or, at farthest, an Egyptian manufacture, this high price can be accounted for only by the great expence of the labour which must have been employed about it, and the expence of this labour again could arise from nothing but the awkwardness of the machinery which it made use of. The price of fine woollens too, though not quite fo extravagant, feems however to have been much above that of the prefent times. Some cloths, we are told by Pliny, dyed in a particular manner, cost a hundred denarii, or three pounds six shillings and eight pence 'the

the pound weight\*. Others dyed in another man- c H A P. ner cost a thousand denarii the pound weight, or thirty-three pounds fix shillings and eight pence. The Roman pound, it must be remembered, contained only twelve of our avoirdupois ounces. This high price, indeed, feems to have been principally owing to the dye. But had not the cloths the mfelves been much dearer than any which are made in the present times, so very expensive a dye would not probably have been bestowed upon them. disproportion would have been too great between the value of the accessory and that of the principal. The price mentioned by the fame + author of some Triclinaria, a fort of woollen pillows or cushions made use of to lean upon as they belined upon their couches at table, passes all credibility: some of them being faid to have cost more than thirty thousand, others more than three hundred thousand pounds. This high price too is not faid to have arisen from the dye. In the dress of the people of faihion of both fexes, there feems to have been much lefs variety, it is observed by Dr. Arbuthnot, in antient than in modern times; and the very little variety which we find in that of the antient statues confirms his observation. He infers from this, that their dress must upon the whole have been cheaper than ours; but the conclusior does not feem to follow. When the expence of fashionable dress is very great, the variety must be very finall. But when, by the improvements in the productive powers of manufacturing art and industry, the expence of any one

\* Plin, l. ix. c. 39. + Plin, l. viii, c. 48.

dreſs

BOOK dress comes to be very moderate, the variety will naturally be very great. The rich not being able to distinguish themselves by the expence of any one dress, will naturally endeavour to do so by the multitude and variety of their dreffes.

THE greatest and most important branch of the commerce of every nation, it has already been obferved, is that which is carried on between the inhabitants of the town and those of the country. The inhabitants of the town draw from the country the rude produce which constitutes both the materials of their work and the fund of their subfiftence; and they pay for this rude produce by fending back to the country a certain portion of it manufactured and prepared for immediate use. The trade which is carried on between these two different sets of people, confifts ultimately in a certain quantity of rude produce exchanged for a certain quantity of manufactured produce. The dearer the latter, therefore, the cheaper the former; and whatever tends in any country to raise the price of manufactured produce, tends to lower that of the rude produce of the land, and thereby to discourage agriculture. The fmaller the quantity of manufactured produce which any given quantity of rude produce, or, what comes to the fame thing, which the price of any given quantity of rude produce is capable of purchafing, the finaller the exchangeable value of that given quantity of rude produce; the finaller the encouragement which either the landlord has to increase its quantity by improving, or the farmer by cultivating the land. Whatever, befides, tends to diminish in any country the number of artificers and

manufactures, tends to diminish the home market, char the most important of all markets for the rude produce of the land, and thereby still further to difcourage agriculture,

THOSE fystems, therefore, which preferring agriculture to all other employments, in order to promote it, impose restraints upon manufactures and foreign trade, act contrary to the very end which they propose, and indirectly discourage that very species of industry which they mean to promote. They are fo far, perhaps, more inconfistent than even the mercantile fystem. That fystem, by encouraging manufactures and foreign trade more than agriculture, turns a certain portion of the capital of the fociety from supporting a more advantageous, to support a less advantageous species of industry. But still it really and in the end encourages that species of industry which it means to promote. Those agricultural systems, on the contrary, really and in the end discourage their own favourite species of industry.

It is thus that every fystem which endeavours, either, by extraordinary encouragements, to draw towards a particular species of industry a greater share of the capital of the fociety than what would naturally go to it; or, by extraordinary restraints, to force from a particular species of industry some share of the capital which would otherwise be em-Ployed in it; is in reality subversive of the great purpose which it means to promote. It retards, inflead of accelerating, the progress of the society towards real wealth and greatness; and diminishes, instead of increasing, the real value of the annual produce of its land and labour.

BOOK IV.

ALL fystems either of preference or of restraint, therefore, being thus completely taken away, the obvious and simple system of natural liberty establishes itself of its own accord. Every man, as long as he does not violate the laws of justice, is left perfectly free to pursue his own interest his own way, and to bring both his industry and capital into competition with those of any other man, or order of men (b). The fovereign is completely discharged from a duty, in the attempting to perform which he must always be exposed to innumerable delufions, and for the proper performance of which no human wisdom or knowledge could ever be sufficient; the duty of superintending the industry of private people, and of directing it towards the employments most suitable to the interest of the society. According to the system of natural liberty, the fovereign has only three duties to attend to; three duties of great importance, indeed, but plain and intelligible to common understandings: first, the duty of protecting the fociety from the violence and invasion of other independent societies; secondly, the duty of protecting, as far as possible, every member of the fociety from the injustice or oppression of every other member of it, or the duty of establishing an exact administration of justice; and, thirdly, the duty of erecting and maintaining certain public works and certain public institutions, which it can never be for the interest of any individual,

<sup>(</sup>b) The economists are for giving a preference to agriculture; the author blames the legislature of this country, for wishing to prefer the mercantile interest, and he himself is for leaving them both entirely free.

vidual, or small number of individuals, to erect and C HAP.
maintain; because the profit could never repay the
expence to any individual, or small number of individuals, though it may frequently do much more
than repay it to a great society.

THE proper performance of those several duties of the fovereign necessarily supposes a certain expence; and this expence again necessarily requires a certain revenue to support it. In the following book, therefore, I shall endeavour to explain; first, what are the necessary expences of the sovereign or commonwealth; and which of those expences ought to be defrayed by the general contribution of the whole fociety; and which of them, by that of fome particular part only, or of fome particular members of the fociety: fecondly, what are the different methods in which the whole fociety may be made to contribute towards defraying the expences incumbent on the whole fociety, and what are the principal advantages and inconveniencies of each of those methods: and, thirdly, what are the reasons and causes which have induced almost all modern governments to mortgage some part of this revenue, or to contract debts, and what have been the effects of those debts upon the real wealth. the annual produce of the land and labour of the fociety. The following book, therefore, will naturally be divided into three chapters.

## BOOK V.

Of the Revenue of the Sovereign or Commonwealth.

## . CHAP. I.

Of the Expences of the Sovereign or Commanwealth.

## PART FIRST.

## Of the Expence of Defence.

THE first duty of the sovereign, that of protecting the society from the violence and invasion of other independent societies, can be performed only by means of a military force. But the expence both of preparing this military force in time of peace, and of employing it in time of war, is very different in the different states of society, in the different periods of improvement.

Among nations of hunters, the lowest and rudest state of society, such as we find it among the native tribes of North America, every man is a warrior as well as a hunter. When he goes to war, either to defend his society, or to revenge the injuries which have been done to it by other societies, he maintains himself by his own labour,

in the fame manner as when he lives at home. His CHAP. fociety, for in this state of things there is properly neither sovereign nor commonwealth, is at no fort of expence, either to prepare him for the field, or to maintain him while he is in it.

Among nations of Thepherds, a more advanced flate of fociety, fuch as we find it among the Tartars and Arabs, every man is, in the fame manner, a warrior. Such nations have commonly no fixed' habitation, but live, either in tents, or in a fort of covered waggons which are eafily transported from place to place. The whole tribe or nation changes its fituation according to the different feafons of the year, as well as according to other accidents. When its herds and flocks have confumed the forage of one part of the country, it removes to another, and from that to a third. In the dry feafon, it comes down to the banks of the rivers; in the wet feafon it retires to the upper country. When such a nation goes to war, the warriors will not trust their herds and flocks to the feeble defence of their old men, their women and children, and their old men, their women and children, will not be left behind without defence and without subfissence. whole nation, besides, being accustomed to a wandering life, even in time of peace, eafily takes the field in time of war. Whether it marches as an army, or moves about as a company of herdfmen, the way of life is nearly the same, though the object proposed by it be very different. They all go to war together, therefore, and every one does as well as Among the Tartars, even the women have been frequently known to engage in battle.

V. tribe is the recompence of the victory. But if they are vanquished, all is lost, and not only their herds and flocks, but their women and children, become the booty of the conqueror. Even the greater part of those who survive the action are obliged to submit to him for the sake of immediate subsistence. The rest are commonly dislipated and dispersed in the desart.

The ordinary life, the ordinary exercises of a Tartar or Arab, prepare him sufficiently for war. Running, wrestling, cudgel-playing, throwing the javelin, drawing the bow, &c. are the common pastimes of those who live in the open air, and are all of them the images of war. When a Tartar or Arab actually goes to war, he is maintained by his own herds and slocks which he carries with him, in the same manner as in peace. His chief or sovereign, for those nations have all chiefs or sovereigns, is at no fort of expence in preparing him for the field; and when he is in it, the chance of plunder is the only pay which he either expects or requires.

An army of hunters can feldom exceed two or three hundred men. The precarious fublishence which the chace affords could feldom allow a greater number to keep together for any confiderable time. An army of shepherds, on the contrary, may sometimes amount to two or three nundred thousand. As long as nothing stops their progress, as long as they can go on from one district, of which they have consumed the forage, to another which is yet entire; there seems to be scarce any

limit

limit to the number who can march on together CHAP. A nation of hunters can never be formidable to the civilized nations in their neighbourhood. A nation of shepherds may. Nothing can be more contemptible than an Indian war in North America. Nothing, on the contrary, can be more dreadful than a Tartar invasion has frequently been in Asia. The judgment of Thucydides, that both Europe and Asia could not relist the Scythians united, has been verified by the experience of all ages. inhabitants of the extensive, but defenceless plains of Scythia or Tartary, have been frequently united under the dominion of the chief of some conquering horde or clan; and the havoc and devastation of Asia have always signalized their union. The The inhabitants of the inhospitable desarts of Arabia, the other great nation of shepherds, have never been united but once; under Mahomet and his immediate fucceffors. Their union, which was more the effect of religious enthusiasm than of conquest, was fignalized in the fame manner. If the hunting nations of America should ever become shepherds, their neighbourhood would be much more dangerous to the European colonies than it is at prefent.

In a yet more advanced state of society, among those nations of Lusbandmen who have little foreign commerce, and no other manufactures but those coarse and household ones which almost every private family prepares for its own use; every man, in the same manner, either is a warrior, or easily becomes such. They who live by agriculture generally pass the whole day in the open air, exposed to all the inclemencies of the seasons. The hardiness

the fatigues of their ordinary life prepares them for the fatigues of war, to some of which their necessary occupations bear a great analogy. The necessary occupation of a ditcher prepares him to work in the trenches, and to fortify a camp as well as to enclose a field. The ordinary passimes of such husbandmen are the same as those of such herds, and are in the same manner the images of war. But as husbandmen have less leisure than shepherds, they are not so frequently employed in those passimes. They are soldiers, but soldiers not quite so much masters of their exercise. Such as they are, however, it seldom costs the sovereign or commonwealth any expence to prepare them for the field.

AGRICULTURE, even in its rudest and lowest state, supposes a settlement, some fort of fixed habitation which cannot be abandoned without great lofs. When a nation of mere husbandmen, therefore, goes to war, the whole people cannot take the field together. The old men, the women and children, at least, must remain at home to take care of the habitation. All the men of the military age, however, may take the field, and, in small nations of this kind, have frequently done fo. In every nation the men of the military age are supposed to amount to about a fourth or a fifth part of the whole body of the people. If the campaign too should begin after seed time, and end before harvest, both the husbandman and his principal labourers can be spared from the farm without much loss. He trusts that the work which must be done in the mean time can be well enough executed by the old

men, the women, and the children. He is not un- CHAP. willing, therefore, to ferve without pay during a short campaign, and it frequently costs the sovereign or commonwealth as little to maintain him in the field as to prepare him for it. The citizens of all the different states of antient Greece seem to have served in this manner till after the second Perfian war; and the people of Peloponesus, till after the Peloponesian war. The Peloponesians, Thucydides observes, generally left the field in the fummer, and returned home to reap the harvest. Roman people under their kings, and during the first ages of the republic, served in the same manner. It was not till the fiege of Veii, that they, who staid at home, began to contribute something towards maintaining those who went to war. In the European monarchies, which were founded upon the ruins of the Roman empire, both before and for some time after the establishment of what is properly called the feudal law, the great lords, with all their immediate dependents, used to serve the crown at their own expence. In the field, in the fame manner as at home, they maintained themfelves by their own revenue, and not by any stipend or pay which they received from the king upon that particula, occasion (k).

In a more advanced state of society, two different causes contribute to render it altogether impossible that they, who take the field, should maintain them-

felves

<sup>(</sup>k) From this fact, which is undeniable, it is clear, that in those days the whole expence of the desence of nations sell on the rent of land.

ν. the progress of manufactures, and the improved ment in the art of war.

THOUGH a husbandman should be employed in an expedition, provided it begins after feed-time and ends before harvest, the interruption of his business will not always occasion any considerable diminution of his revenue. Without the intervention of his labour, nature does herfelf the greater part of the work which remains to be done. the moment that an artificer, a fmith, a carpenter, or a weaver, for example, quits be workhouse, the fole source of his revenue is completely dried up. Nature does nothing for him, he does all for himfelf. When he takes the field, therefore, in defence of the public, as he has no revenue to maintain himself, he must necessarily be maintained by the public. But in a country of which a great part of the inhabitants are artificers and manufacturers, a great part of the people who go to war must be drawn from those classes, and must therefore be maintained by the public as long as they are employed in its fervice.

WHEN the art of war too has gradually grown up to be a very intricate and complicated science, when the event of war ceases to be determined, as in the first ages of society, by a single irregular skirmish or battle, but when the contest is generally spun out through several different campaigns, each of which lasts during the greater part of the year; it becomes universally necessary that the public should maintain those who serve the public in war, at least while they are employed in that service.

fervice. Whatever in time of peace might be the CHAP. ordinary occupation of those who go to war, so very tedious and expensive a service would oth rwife be by far too heavy a burden upon them. After the fecond Persian war, accordingly, the armies of Athens feem to have been generally composed of mercenary troops; confifting, indeed, partly of citizens, but partly too of foreigners; and all of them equally hired and paid at the expence of the state. From the time of the siege of Veii, the armies of Rome received pay for their fervice during the time with they remained in the field. Under the feudal governments the military fervice both of the great lords and of their immediate de pendents was, after a certain period, universally exchanged for a payment in money, which was emiployed to maintain those who served in their stead.

THE number of those who can go to war, in proportion to the whole number of the people, is necessarily much smaller in a civilized, than in a rude's state of society. In a civilized society, as the foldiers are maintained altogether by the labour of those who are not soldiers, the number of the former can never exceed what the latter can maintain, over and above maintaining, in a manner fuitable to their respective stations, both themselves and the other officers of government, and law, whom they are obliged to maintain. In the little agrarian states of ancient Greece, a fourth or a fifth part of the whole body of the people considered themselves as soldiers, and would fometimes, it is faid, take the field. Among the civilized nations of modern Europe, it is commonly computed, that not more than one hundredth

ν. ployed as foldiers, without ruin to the country which pays the expence of their fervice.

THE expence of preparing the army for the field feems not to have become confiderable in any nation, till long after that of maintaining it in the field had devolved entirely upon the fovereign or commonwealth. In all the different republics of antient Greece, to learn his military exercises, was a necessary part of education imposed by the state upon every free citizen. In every city there feems to have been a public field, in which, under the protection of the public magistrate, the young people were taught their different exercises by different masters. In this very simple institution, consisted the whole expence which any Grecian state seems ever to have been at, in preparing its citizens for war. In antient Rome the exercises of the Campus Martius answered the same purpose with those of the Gymnasium in antient Greece. Under the feudal governments, the many public ordinances that the citizens of every district should practife archery as well as feveral other military exercifes, were intended for promoting the same purpose, but do not feem to have promoted it fo well. from want of interest in the officers entrusted with the execution of those ordinances, or from some other cause, they appear to have been universally neglected; and in the progress of all those governments, military exercises seem to have gone gradually into disuse among the great body of the people.

In the republics of antient Greece and Rome, during the whole period of their existence, and under under the feudal governments for a considerable CHAP. time after their first establishment, the trade of a soldier was not a separate, distinct trade, which constituted the sole or principal occupation of a particular class of citizens. Every subject of the state, whatever might be the ordinary trade or occupation by which he gained his livelihood, considered himself, upon all ordinary occasions, as sit likewise to exercise the trade of a soldier, and upon many extraordinary occasions as bound to exercise it.

THE art of war, however, as it is certainly the noblest of all arts, so in the progress of improvement it necessarily becomes one of the most complicated among them. The state of the mechanical, as well as of some other arts, with which it is necessarily connected, determines the degree of perfection to which it is capable of being carried at any particular time. But in order to carry it to this degree of perfection, it is necessary that it should become the fole or principal occupation of a particular class of citizens, and the division of labour is as necessary for the improvement of this, as of every other art. Into other arts the division of labour is naturally introduced by the prudence of individuals, who find that they promote their private interest better by confining the infelves to a particular trade, than by exercifing a great number. But it is the wisdom of the state only which can render the trade of a soldier a particular trade separate and distinct from all others. A private citizen, who in time of profound peace, and without any particular encouragement from the public, should spend the greater part of his time in military exercises, might, no doubt, both

BOOK improve himself very much in them, and amuse him; felf very well; but he certainly would not promote his own interest. It is the wisdom of the state only which can render it for his interest to give up the greater part of his time to this peculiar occupation: and states have not always had this wisdom, even when their circumstances had become fuch, that the preservation of their existence required that they should have it.

> A SHEPHERD has a great deal of leifure; a hufbandman, in the rude state of husbandry, has some; an artificer or manufacturer has none at all. The first may, without any loss, employ a great deal of his time in martial exercises; the second may employ fome part of it; but the last cannot employ a fingle hour in them without some loss; and his attention to his own interest naturally leads him to neglect them altogether. Those improvements in husbandry too, which the progress of arts and manufactures necessarily introduces, leave the husbandman as little leifure as the artificer. Military exercifes come to be as much neglected by the inhabitants of the country as by those of the town, and the great body of the people becomes altogether unwarlike. That wealth at the fame time, which always follows the improvements of agriculture and manufactures, and which in reality is no more than the accumulated produce of those improvements, provokes the invalion of all their neighbours. An industrious, and upon that account a wealthy nation, is of all nations the most likely to be attacked; and unless the state takes fome new measures for the public defence, the

natural

ratural habits of the people render them altogether CHAP. incapable of defending themselves.

In these circumstances, there seem to be but two methods by which the state can make any tolerable provision for the public defence.

It may either, first, by means of a very rigorous police, and in spite of the whole bent of the interest, genius and inclinations of the people, enforce the practice of military exercises, and oblige either all the citizens of the military age, or a certain number of them, to join in some measure the trade of a soldier to whatever other trade or profession they may happen to carry on.

OR, fecondly, by maintaining and employing a certain number of citizens in the constant practice of military exercises, it may render the trade of a soldier a particular trade, separate and distinct from all others.

If the state has recourse to the first of those two expedients, its military force is faid to confift in 2 militia; if to the fecond, it is faid to confift in a standing army. The practice of military exercises is the fole or principal occupation of the foldiers of a standing army, and the maintenance or pay which the state affords them is the principal and ordinary fund of their fublishence. The practice of military exercifes is only the occasional occupation of the foldiers of a militie, and they derive the principal and ordinary fund of their subsistence from some other occupation. In a militia, the character of the labourer, artificer, or tradefman, predominates over that of the foldier: in a standing army, that of the foldier predominates over every other character; and in this

BOOK this distinction seems to consist the essential difference between those two different species of military force.

MILITIAS have been of feveral different kinds. In some countries the citizens destined for defending the state, seem to have been exercised only, without being, if I may fay fo, regimented; that is, without being divided into feparate and distinct bodies of troops, each of which performed its evercifes under its own proper and permanent officers. In the republics of antient Greece and Rome, each citizen, as long as he remained at home, feems to have practifed his exercifes either feparately and independently, or with fuch of his equals as he liked best: and not to have been attached to any particular body of troops till he was actually called upon to take the field. In other countries, the militia has not only been exercised, but regimented. England, in Switzerland, and, I believe, in every other country of modern Europe, where any imperfect military force of this kind has been established, every militia man is, even in time of peace, attached to a particular body of troops, which performs its exercifes under its own proper and permanent officers.

Before the invention of fire-arms, that army was superior in which the soldiers had, each individually, the greatest skill and dexterity in the use of their arms. Strength and agility of body were of the highest consequence, and commonly determined the sate of battles. But this skill and dexterity in the use of their arms, could be acquired only, in the same manner as sencing is at present, by practising, not in great bodies, but each man separately,

in a particular school, under a particular master, or c H A P. with his own particular equals and companions.

Since the invention of fire-arms, strength and agility of body, or even extraordinary dexterity and skill in the use of arms, though they are far from being of no consequence, are, however, of less consequence. The nature of the weapon, though it by no means puts the awkward upon a level with the skilful, puts him more nearly so than he ever was before. All the dexterity and skill, it is supposed, which are necessary for using it, can be well enough acquired by practising in great bodies.

REGULARITY, order, and prompt obedience to command, are qualities which, in modern armies, are of more importance towards determining the fate of battles, than the dexterity and skill of the soldiers in the use of their arms. But the noise of fire-arms, the fmoke, and the invisible death to which every man feels himself every moment exposed, as foon as he comes within cannon-shot, and frequently a long time before the battle can be well faid to be engaged, must render it very difficult to maintain any confiderable degree of this regularity, order, and prompt obedience, even in the beginning of a modern battle. In an antient battle there was no noise but what arose from the human voice; there was no fmoke, there was no invisible cause of wounds or death. Every man, till some mortal weapon actually did approach him, faw clearly that no fuch weapon was near him. In these circumstances, and among troops who had some considence in their own skill and dexterity, in the use of their arms, it must have been a good deal less disficult to

preserve some degree of regularity and order, not only in the beginning, but through the whole progress of an antient battle, and till one of the two armies was fairly defeated. But the habits of regularity, order, and prompt obedience to command, can be acquired only by troops which are exercised in great bodies.

be either disciplined or exercised, must always be much inferior to a well-disciplined and well-exercised standing army.

THE foldiers, who are exercised only once a week, or once a month, can never be so expert in the use of their arms, as those who are exercised every day or every other day; and though this circumstance may not be of so much consequence in modern, as it was in antient times, yet the acknowledged superiority of the Prussian troops, owing, it is said, very much to their superior expertness in their exercise, may satisfy us that it is, even at this day, of very considerable consequence.

The foldiers, who are bound to obey their officer only once a week or once a month, and who are at all other times at liberty to manage their own affairs their own way, without being in any respect accountable to him, can never be under the same awe in his presence, can never have the same disposition to ready obedience, with those whose whole life and conduct are every day directed by him, and who every day even rise and go to bed, or at least retire to their quarters, according to his orders. In what is called discipline, or in the habit of ready obedience, a militia must always be still more in-

be in what is called the manual exercise, or in the management and use of its arms. But in modern war the habit of ready and instant obedience is of much greater consequence than a considerable superiority in the management of arms.

THOSE militias which, like the Tartar or Arab mili. ), go to war under the fame chieftains whom they are accustomed to obey in peace, are by far the best. In respect for their officers, in the habit of ready obedience, they approach nearest to standing armies. The highland militia, when it ferved under its own chieftains, had fome advantage of the fame kind. As the highlanders, however, were not wandering, but stationary shepherds, as they had all a fixed habitation, and were not, in peaceable times, accustomed to follow their chieftain from place to place; fo in time of war they were less willing to follow him to any confiderable distance, or to continue for any long time in the field. When they had acquired any booty they were eager to return home, and his authority was feldom fufficient to detain them. In point of obedience they were always much inferior to what is reported of the Tartars and Arabs. As the highlanders too, from their stationary life, pend less of their time in the open air, they were always less accustomed to military exercises, and were less expert in the use of their arms than the Tartars and Arabs are faid to be.

A MILITIA of any kind, it must be observed, however, which has served for several successive campaigns in the field, becomes in every respect a standing army. The soldiers are every day exer-

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v. under the command of their arms, and, being constantly under the command of their officers, are habituated to the same prompt obedience which takes place in standing armies. What they were before they took the field, is of little importance. They necessarily become in every respect a standing army; after they have passed a few campaigns in it. Should the war in America drag out through another campaign, the American militia may become in every respect a match for that standing army of which the value appeared, in the last war, at least not inferior to that of the hardiest veterans of France and Spain.

THIS distinction being well understood, the history of all ages, it will be found, bears testimony to the irresissible superiority which a well-regulated standing army has over a militia.

ONE of the first standing armies of which we have any diffinct account, in any well-authenticated hiftory, is that of Philip of Macedon. His frequent wars with the Thracians, Illyrians, Thessalians, and fome of the Greek cities in the neighbourhood of Macedon, gradually formed his troops, which in the beginning were probably militia, to the exact disci-, pline of a standing army. When he was at peace, which he was very feldom, and never for any long time together, he was careful not to difband that army. It vanquished and subdued, after a long and violent struggle, indeed, the gallant and well-exercifed militias of the principal republics of antient Greece; and afterwards, with very little struggle, the effeminate and ill-exercifed militia of the great Persian empire. The fall of the Greek republics and of the Persian empire, was the effect of the ir-

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refiftible superiority which a standing army has over CHAP. every fort of militia. It is the first great revolution . in the affairs of mankind, of which history has preferved any distinct or circumstantial account.

THE fall of Carthage, and the confequent elevation of Rome, is the fecond. All the varieties in the fortune of those two famous republics may very well be accounted for from the same cause.

FROM the end of the first to the beginning of the fecond Carthaginian war, the armies of Carthage were continually in the field, and employed under three great generals, who fucceeded one another in the command; Amilcar, his fon-in-law Afdrubal, and his fon Annibal; first in chastising their own rebellious flaves, afterwards in fubduing the revolted nations of Africa, and laftly, in conquering the great kingdom of Spain. The army which Annibal led from Spain into Italy must necessarily, in those disferent wars, have been gradually formed to the exact discipline of a standing army. The Romans, in the mean time, though they had not been altogether at peace, yet they had not, during this period, been engaged in any war of very great confequence; and their military discipline, it is generally said, was a good deal relax d. The Roman armies which Annibal encountered at Trebia, Thrasymenus and Cannæ, were militia opposed to a standing army. This circumstance, it is probable, contributed more than any other to determine the fate of those battles.

THE standing army which Annibal left behind him in Spain, had the like superiority over the militia which the Romans fent to oppose it, and in a v. younger Afdrubal, expelled them almost entirely from that country.

Annibal was ill supplied from home. The Roman militia, being continually in the field, became in the progress of the war a well-disciplined and well-exercised standing army; and the superiority of Annibal grew every day less and less. Asdrubal judged it necessary to lead the whole; or almost the whole of the standing army which he commanded in Spain, to the assistance of his brother in Italy. In this march he is said to have been missed by his guides; and in a country which he did not know, was surprised and attacked by another standing army, in every respect equal or superior to his own, and was entirely deseated.

When Asdrubal had left Spain, the great Scipio found nothing to oppose him but a militia inserior to his own. He conquered and subdued that militia, and, in the course of the war, his own militia necessarily became a well-disciplined and well-exercised standing army. That standing army was asterwards carried to Africa, where it found nothing but a militia to oppose it. In order to defend Carrhage it became necessary to recall the standing army of Annibal. The disheartened and frequently defeated African militia joined it, and at the battle of Zama, composed the greater part of the troops of Annibal. The event of that day determined the sate of the two rival republics.

From the end of the second Carthaginian war till the fall of the Roman republic, the armies of Rome were in every respect standing armies. The standing army of Macedon made some resistance to

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their arms. In the height of their grandeur, it cost chape them two great wars, and three great battles, to fubdue that little kingdom; of which the conquest would probably have been still more difficult, had it not been for the cowardice of its last king. The militias of all the civilized nations of the antient world, of Greece, of Syria, and of Egypt, made but a feeble refistance to the standing armies of Rome. The militias of some barbarous nations defended themselves much better. The Scythian or Tartar militia, which Mithridates drew from the countries north of the Euxine and Caspian seas, were the most formidable enemies whom the Romans had to encounter after the fecond Carthaginian war. The Parthian and German militias too were always respectable, and, upon several occasions, gained very confiderable advantages over the Roman armies. In general, however, and when the Roman armies were well commanded, they appear to have been very much superior; and if the Romans did not pursue the final conquest either of Parthia or Germany, it was probably because they judged, that it was not worth while to add those two barbarous countries to an empire which was already too large. The antient Part! 'ans appear to have been a nation of Scythian or Tartar extraction, and to have always retained a good deal of the manners of their ancestors. The antient Germans were, like the Scythians or Tartars, a nation of wandering shepherds, who went to war under the same chiefs whom they were accustomed to follow in peace. Their militia was exactly of the fame kind with that of

воок of the Scythians or Tartars, from whom too they v. were probably descended.

Many different causes contributed to relax the discipline of the Roman armies. Its extreme feverity was, perhaps, one of those causes. In the days of their grandeur, when no enemy appeared capable of opposing them, their heavy armour was laid aside as unnecessarily burdensome, their laborious exercifes were neglected as unnecessarily toilfome. Under the Roman emperors besides, the flanding armies of Rome, those particularly which guarded the German and Pannonian frontiers, became dangerous to their masters, against whom they · used frequently to fet up their own generals. der to render them less formidable, according to fome authors, Dioclefian, according to others, Constantine, first withdrew them from the frontier, where they had always before been encamped in great bodies, generally of two or three legions each, and dispersed them in small bodies through the different provincial towns, from whence they were scarce ever removed, but when it became necessary to repel an invasion. Small bodies of foldiers quartered in trading and manufacturing towns, and feldom removed from those quarters, became themfelves tradefmen, artificers, and manfacturers. The civil came to predominate over the military character; and the standing armies of Rome gradually degenerated into a corrupt, neglected, and undifciplined militia, incapable of refishing the attack of the German and Scythian militias, which foon afterwards invaded the western empire. It was only by hiring

hiring the militia of some of those nations to oppose CHAP to that of others, that the emperors were for some time able to defend themselves. The fall of the western empire is the third great revolution in the affirs of mankind, of which antient history has preferved any diffinct or circumstantial account. was brought about by the irrefiftible fuperiority which the militia of a barbarous has over that of a civilized nation; which the militia of a nation of shepherds has over that of a nation of husbandmen, artificers, and manufacturers. The victories which have been gained by militias have generally been, not over standing armies, but over other militias in exercise and discipline inferior to themselves. were the victories which the Greek militia gained over that of the Persian empire; and such too were those which in later times the Swifs militia gained over that of the Austrians and Burgundians.

The military force of the German and Scythian nations who established themselves upon the ruins of the western empire, continued for some time to be of the same kind in their new settlements, as it had been in their original country. It was a militia of shepherds and husbandmen, which, in time of war, took the field under the command of the same chiestains whom it was accustomed to obey in peace. It was, therefore, tolerably well exercised, and tolerably well disciplined. As arts and industry advanced, however, the authority of the chiestains gradually decayed, and the great body of the people had less time to spare for military exercises. Both the discipline and the exercise of the feudal militia, therefore, went gradually to ruin, and standing ar-

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of it. When the expedient of a standing army, besides, had once been adopted by one civilized nation, it became necessary that all its neighbours
should follow the example. They soon found that
their safety depended upon their doing so, and that
their own militia was altogether incapable of resisting
the attack of such an army.

THE foldiers of a standing army, though they may never have feen an enemy, yet have frequently appeared to possels all the courage of veteran troops, and the very moment that they took the field to have been fit to face the hardfest and most experienced veterans. In 1756, when the Russian army marched into Poland, the valour of the Russian soldiers did not appear inferior to that of the Prussians, at that time Supposed to be the hardiest and most experienced veterans in Europe. The Russian empire, however, had enjoyed a profound peace for near twenty years before, and could at that time have very few foldiers who had ever feen an enemy. When the Spanish war broke out in 1739, England had enjoyed a profound peace for about eight and twenty years. The valour of her foldiers, however, far from being corrupted by that long peace, was never more diffinguished than in the attempt upon Carthagena, the first unfortunate exploit of that unfortunate war. · In a long peace the generals, perhaps, may fometimes forget their skill; but, where a well-regulated standing army has been kept up, the foldiers seem never to forget their valour.

Whin a civilized nation depends for its defence upon a militia, it is at all times exposed to be conquered the in its neighbourhood. The frequent conquests of all the civilized countries in Asia by the Tartars, sufficiently demonstrates the natural superiority which the militia of a barbarous has over that of a civilized nation. A well-regulated standing army is superior to every militia. Such an army, as it can best be maintained by an opulent and civilized nation, so it can alone defend such a nation against the invasion of a poor and barbarous neighbour. It is only by means of a standing army, therefore, that the civilization of any country can be perpetuated, or even preserved for any considerable time.

As it is only by means of a well-regulated flanding army that a civilized country can be defended; fo it is only by means of it, that a barbarous country can be fuddenly and tolerably civilized. A standing army establishes, with an irresistible force, the law of the fovereign through the remotest provinces of the empire, and maintains some degree of regular government in countries which could not otherwife admit of any. Whoever examines, with attention, the improvements which Peter the Great introduced into the Russian empire, will find that they almost all resolve themselves into the establishment of a well-regulated standing army. It is the instrument which executes and maintains all his That degree of order and interother regulations. nal peace, which that empire has ever fince enjoyed, is altogether owing to the influence of that army.

MEN of republican principles have been jealous of a standing army as dangerous to liberty. It certainly is so, wherever the interest of the general BOOK and that of the principal officers are not necessarily connected with the support of the constitution of the flate. The flanding army of Casar delivoyed the Roman republic. The standing army of Cromwel turned the long parliament out of doors. But where the fovereign is himself the general, and the principal nobility and gentry of the country the .chief officers of the army; where the military force is placed under the command of those who have the greatest interest in the support of the civil authority, because they have themselves the greatest share of that authority, a standing army can never be dangerous to liberty. On the contrary, it may in some . cases be favourable to liberty. The security which it gives to the fovereign renders unnecessary that troublesome jealousy, which, in some modern republics, feems to watch over the minutest actions, and to be at all times ready to disturb the peace of every citizen. Where the security of the magistrate. though supported by the principal people of the country, is endangered by every popular discontent; where a small tumult is capable of bringing about in a few hours a great revolution, the whole authothority of government must be employed to suppress and punish every murmur and complaint against it. To a sovereign, on the contrary, who feels himself supported, not only by the natural. aristocracy of the country, but by a well-regulated standing army, the rudest, the most groundless, and the most licentious remonstrances can give little disturbance. He can fafely pardon or neglect them, and his consciousness of his own superiority naturally disposes him to do so. That degree of liberty which . 9

which approaches to licentiousness can be tolerated C H A P. only in countries where the sovereign is secured by a well-regulated standing army. It is in such countries only that the public safety does not require that the sovereign should be trusted with any discretionary power for suppressing even the impertinent wantonness of this licentious liberty.

THE first duty of the sovereign, therefore, that of defending the society from the violence and injustice of other independent societies, grows gradually more and more expensive, as the society advances in civilization. The military force of the society, which originally cost the sovereign no expense either in time of peace or in time of war, must, in the progress of improvement, first be maintained by him in time of war, and afterwards even in time of peace.

THE great change introduced into the art of war by the invention of fire-arms, has enhanced still further both the expence of exercifing and disciplining any particular number of foldiers in time of peace, and that of employing them in time of war. Both their arms and their ammunition are become more expensive. A musquet is a more expensive machine than a javelin or a bow and arrows; a cannon or a mort r, than a balista or a catapulta. The powder which is fpent in a modern review, is lost irrecoverably, and occasions a very considerable expence. The javelins and arrows which were thrown or shot in an antient one, could easily be picked up again, and were besides of very little value. cannon and the mortar are not only much dearer, but much heavier machines than the balista or caraPulta, and require a greater expence, not only to prepare them for the field, but to carry them to it. As the fuperiority of the modern artillery, too, over that of the antients is very great, it has become much more difficult, and confequently much more expensive, to fortify a town so as to resist, even for a few weeks, the attack of that superior artillery. In modern times many different causes contribute to render the defence of the society more expensive. The unavoidable effects of the natural progress of improvement, have, in this respect, been a good deal enhanced by a great revolution in the art of war, to which a mere accident, the invention of gunpowder, seems to have given occasion.

In modern war the great expence of fire-arms gives an evident advantage to the nation which can best afford that expence; and consequently, to an opulent and civilized, over a poor and barbarous nation. In antient times the opulent and civilized found it difficult to defend themselves against the poor and barbarous nations. In modern times the poor and barbarous find it difficult to defend themselves against the opulent and civilized. The invention of fire-arms, an invention which at first fight appears to be so pernicious, is certainly favourable both to the permanency and to the extension of civilization (1).

<sup>(1)</sup> In no part of his inquiry has Dr. Smith been more happy than in his short and philosophical history of the art of ware. The concluding sentence is peculiarly to be noticed.

CHAP.

## PART II.

## Of the Expence of Justice.

THE fecond duty of the fovereign, that of protecting, as far as possible, every member of the fociety from the injustice or oppression of every other member of it, or the duty of establishing an exact administration of justice, requires two very different degrees of expence in the different periods of society.

Among nations of hunters, as there is fcarce any property, or at least none that exceeds the value of two or three days' labour; fo there is feldom any established magistrate, or any regular administration of justice. Men who have no property can injure one another only in their perfons or reputations. But when one man kills, wounds, beats, or defames another, though he to whom the injury is done fuffers, he who does it receives no benefit. It is otherwife with the injuries to property. The benefit of the person who does the injury is often equal to the loss of him who suffers it. Envy, malice, or resent! ment, are the only passions which can prompt one man to injure another in his person or reputation. But the greater part of men are not very frequently under the influence of those passions; and the very worst men are so only occasionally. As their gratification too, how agreeable foever it may be to certain characters, is not attended with any real or permanent advantage, it is in the greater part of men commonly reftrained by prudential confideraBOOK tions. Men may live together in fociety with fome tolerable degree of fecurity, though there is no civil magistrate to protect them from the injustice of those passions. But avarice and ambition in the rich, in the poor the hatred of labour and the love of prefent ease and enjoyment, are the passions which prompt to invade property, passions much more fleady in their operation, and much more universal in their influence. Wherever there is great property, there is great inequality. For one very rich man, there must be at least five hundred poor, and the assume of the few supposes the indigence of the many. The affluence of the rich excites the indignation of the poor, who are often both driven by want, and prompted by envy, to invade his pos-It is only under the shelter of the civil magistrate that the owner of that valuable property, which is acquired by the labour of many years, or perhaps of many fuccessive generations, can sleep a fingle night in fecurity. He is at all times furrounded by unknown enemies, whom, though he never provoked, he can never appeale, and from whose injustice he can be protected only by the powerful arm of the civil magistrate continually held up to chastise it. The acquisition of valuable and extensive property, therefore, necessarily requires the establishment of civil government. Where there is no property, or at least none that exceeds the va-

> CIVIL government supposes a certain subordination. But as the necessity of civil government gradually grows up with the acquifition of valuable property.

> lue of two or three days' labour, civil government is

not fo necessary.

property, fo the principal causes which naturally in- C H A P. troduce subordination gradually grow up with the growth of that valuable property.

THE causes or circumstances which naturally introduce subordination, or which naturally, and antecedent to any civil institution, give some men some superiority over the greater part of their brethren, seem to be sour in number,

THE first of those causes or circumstances is the fuperiority of personal qualifications, of strength, beauty, and agility of body; of wifdom, and virtue, of prudence, justice, fortitude, and moderation of mind. The qualifications of the body, unless supported by those of the mind, can give little authority in any period of fociety. He is a very strong man, who by mere strength of body can force two weak ones to obey him. The qualifications of the mind can alone give very great authority. are, however, invisible qualities; always disputable, and generally difputed. No fociety, whether barbarous or civilized, has ever found it convenient to fettle the rules of precedency of rank and fubordination, according to those invisible qualities; but according to fomething that is more plain and palpable.

THE fecond of those causes or circumstances is the superiority of age. An old man, provided his age is not so far advanced as to give suspicion of dotage, is everywhere more respected than a young man of equal rank, fortune, and abilities. Among nations of hunters, such as the native tribes of North America, age is the sole soundation of rank and precedency. Among them father is the appellation of a superior; brother, of an equal; and

v. ed nations, age regulates rank among those who are in every other respect equal; and among whom, therefore, there is nothing else to regulate it. Among brothers and among sisters, the eldest always takes place; and in the succession of the paternal estate, every thing which cannot be divided, but must go entire to one person, such as a title of honour, is in most cases given to the eldest. Age is a plain and palpable quality which admits of no dispute.

THE third of those causes or circumstances is the superiority of fortune. The authority of riches, however, though great in every age of fociety, is perhaps greatest in the rudest ages of society which admits of any confiderable inequality of fortune. A Tartar chief, the increase of whose herds and flocks is fufficient to maintain a thousand men, cannot well employ that increase in any other way than in maintaining a thousand men. The rude state of his fociety does not afford him any manufactured produce, any trinkets or baubles of any kind, for which he can exchange that part of his rude produce, which is over and above his own confumption. The thousand men whom he thus maintains, depending entirely upon him for their subsistence, must both obey his orders in war, and fubmit to his jurisdiction in peace. He is necessarily both their general and their judge, and his chieftainship is the necessary effect of the superiority of his fortune. In an opulent and civilized fociety, a man may possess a much greater fortune, and yet not be able to command a dozon of people. Though the produce of his estate may be sufficient to main-4 tain, and may perhaps actually maintain, more than

a thousand people, yet as those people pay for every CHAP. thing which they get from him, as he gives scarce any thing to any body but in exchange for an equivalent, there is fcarce any body who confiders himfelf as entirely dependent upon him, and his authority extends only over a few menial fervants. authority of fortune, however, is very great even in an opulent and civilized fociety. That it is much greater than that, either of age, or of personal qualities, has been the constant complaint of every period of fociety which admitted of any confiderable inequality of fortune. The first period of society, that of hunters, admits of no fuch inequality. Universal poverty establishes their universal equality, and the fuperiority, either of age or of personal qualities are the feeble but the fole foundations of authority and fubordination. There is therefore little or no authority or subordination in this period of fociety. The fecond period of fociety, that of shepherds, admits of very great inequalities of fortune, and there is no period in which the superiority of fortune gives fo great authority to those who possessit. There is no period accordingly in which authority and fubordination are more perfectly established. The authority of an Arabian scherif is very great; that of a Tartar khan altogether despotical.

THE fourth of those causes or circumstances is the superiority of birth. So periority of birth supposes an antient superiority of fortune in the samily of the person who claims it. All samilies are equally antient; and the ancestors of the prince, though they may be better known, cannot well be more numerous BOOK numerous than tnose of the beggar. Antiquity of family means everywhere the antiquity either of wealth, or of that greatness which is commonly either founded upon wealth, or accompanied with it. Upstart greatness is everywhere less respected than antient greatness. The hatred of usurpers. the love of the family of an antient monarch, are, in a great measure, founded upon the contempt which men naturally have for the former, and upon their veneration for the latter. As a military officer fubmits without reluctance to the authority of a fuperior by whom he has always been commanded, but cannot bear that his inferior should be set over his head; fo men eafily fubmit to a family to whom they and their ancestors have always submitted; but are fired with indignation when another family, in whom they had never acknowledged any fuch fuperiority, assumes a dominion over them.

THE distinction of birth, being subsequent to the inequality of fortune, can have no place in nations of hunters, among whom all men, being equal in fortune, must likewise be very nearly equal in birth. The son of a wise and brave man may, indeed, even among them, be somewhat more respected than a man of equal merit who has the missortune to be the son of a fool, or a coward. The difference, however, will not be very great; and there never was, I believe, a great family in the world whose illustration was entirely derived from the inheritance of wisdom and virtue.

THE distinction of birth not only may, but always does take place among nations of shepherds. Such nations are always strangers to every fort of luxury,

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and great wealth can scarce ever be dissipated among CHAP. them by improvident profusion. There are no nations accordingly who abound more in families revered and honoured on account of their descent from a long race of great and illustrious ancestors; because there are no nations among whom wealth is likely to continue longer in the same families.

BIRTH and fortune are evidently the two circumstances which principally set one man above another. They are the two great fources of personal distinction, and are therefore the principal causes which naturally establish authority and subordination among men. Among nations of shepherds both those causes operate with their full force. great shepherd or herdsman, respected on account of his great wealth, and of the great number of those who depend upon him for subsistence, and revered on account of the nobleness of his birth, and of the immemorial antiquity of his illustrious · family, has a natural authority over all the inferior shepherds or herdsmen of his horde or clan. can command the united force of a greater number of people than any of them. His military power is greater than that of any of them. time of war they are all of them naturally disposed to muster themselves under his banner, rather than under that of any other person, and his birth and fortune thus naturally procure to him some fort of executive power. By commanding too the united force of a greater number of people than any of them, he is best able to compel any one of them who may have injured another to compensate the wrong. He is the person, therefore, to whom all those who

BOOK are too weak to defend themselves naturally look up for protection. It is to him that they naturally complain of the injuries which they imagine have been done to them, and his interpolition in fuch cases is more easily submitted to, even by the perfon complained of, than that of any other person would be. His birth and fortune thus naturally procure him fome fort of judicial authority.

> IT is in the age of shepherds, in the second period of fociety, that the inequality of fortune first begins to take place, and introduces among men a degree of authority and fubordination which could not possibly exist before. It thereby introduces some degree of that civil government which is indispensably necessary for its own preservation: and it feems to do this naturally, and even independent of the confideration of that necessity. The confideration of that necessity comes no doubt afterwards to contribute very much to maintain and fecure that authority and subordination. The rich, in particular, are necessarily interested to support that order of things, which can alone fecure them in the possession of their own advantages. Men of inferior wealth combine to defend those of superior wealth in the possession of their property, in order that men of superior wealth may combine to defend them in the possession of theirs. All the inferior shepherds and herdsmen feel that the security of their own herds and flocks depends upon the fecurity of those of the great shepherd or herdsman; that the maintenance of their leffer authority depends upon that of his greater authority, and that upon their. fubordination to him depends his power of keep

ing their inferiors in subordination to them. They C II A P. constitute a fort of little nobility, who feel themfelves interested to defend the property and to support the authority of their own little sovereign, in order that he may be able to defend their property and to support their authority. Civil government, so far as it is instituted for the security of property, is in reality instituted for the defence of the rich against the poor, or of those who have some property against those who have none at all.

THE judicial authority of fuch a fovereign, however, far from being a cause of expence, was for à long time a fource of revenue to him. The perfons who applied to him for justice were always willing to pay for it, and a prefent never failed to accompany a petition. After, the authority of the fovereign too was thoroughly established, the perfon found guilty, over and above the fatisfaction which he was obliged to make to the party, was likewife forced to pay an amercement to the fovereign. He had given trouble, he had disturbed, he had broke the peace of his lord the king, and for those offences an amercement was thought due. In the Tartar governments of Asia, in the governments of Europe which were founded by the German and Srythian nations who overturned the Roman empire, the administration of justice was a confiderable fource of revenue, both to the fovereign, and to all the leffer chiefs or lords who exercifed under him any particular jurisdiction, either over some particular tribe or clan, or over some particular territory or district. Originally both the fovereign and the inferior chiefs used to exercise

BOOK this jurisdiction in their own persons. Afterwards they univerfally found it convenient to delegate it to some substitute, bailiss, or judge. This substitute, however, was still obliged to account to his principal or constituent for the profits of the jurisdic-Whoever reads the \* instructions which were given to the judges of the circuit in the time of Henry II. will fee clearly that those judges were a fort of itinerant factors, fent round the country for the purpose of levying certain branches of the king's revenue. In those days the administration of justice not only afforded a certain revenue to the fovereign, but to procure this revenue feems to have been one of the principal advantages which he proposed to obtain by the administration of justice.

This icheme of making the administration of justice subservient to the purposes of revenue, could scarce sail to be productive of several very gross abuses. The person, who applied for justice with a large present in his hand, was likely to get something more than justice; while he, who applied for it with a small one, was likely to get something less. Justice too might frequently be delayed, in order that this present might be repeated. The amercement, besides, of the person complained of, might frequently suggest a very strong reason for sinding him in the wrong, even when he had not really been so. That such abuses were far from being uncommon, the antient history of every country in Europe bears witness.

<sup>\*</sup> They are to be found in Tyrrel's History of England,
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WHEN the fovereign or chief exercised his CHAP. judicial 'authority in his own person, how much ' Floever he might abuse it, it must have been scarce possible to get any redrefs; because there could feldom be any body, powerful enough to call him to account. When he exercised it by a bailist, indeed, redrefs might fometimes be had. If it was for his own benefit only, that the bailiff had been guilty of an act of injustice, the sovereign himself might not always be unwilling to punish him, or to oblige him to repair the wrong. But if it was for the benefit of his fovereign, if it was in order to make court to the person who appointed him and who might prefer him, that he had committed any act of oppression, redress would upon most occafions be as impossible as if the fovereign had committed it himself. In all barbarous governments, accordingly, in all those antient governments of Europe in particular, which were founded upon the ruins of the Roman empire, the administration of justice appears for a long time to have been extremely corrupt; far from being quite equal and impartial even under the best monarchs, and altogether profligate under the worst.

Among nations of shepherds, where the sovereign or chi f is only the greatest shepherd or herdsman of the horde or clan, he is maintained in the fame manner as any of his vaffals or fubjects, by the increase of his own herds or flocks. those nations of husbandmen who are but just come out of the shepherd state, and who are not much advanced beyond that state; such as the Greek tribes appear to have been about the time of VOL. III.

BOOK the Trojan war, and our German and Scythian ancestors when they first settled upon the ruins of the western empire; the sovereign or chief is, in the fame manner, only the greatest landlord of the country, and is maintained, in the fame manner as any other landlord, by a revenue derived from his own private estate, or from what, in modern Europe, was called the demelne of the His fubjects, upon ordinary occasions, contribute nothing to his support, except when, in order to protect them from the oppression of some of their fellow-subjects, they stand in need of his authority. The presents which they make him upon fuch occasions, constitute the whole ordinary revenue, the whole of the emoluments which, except perhaps upon fome very extraordinary emergencies, he derives from his dominion over them. When Agamemnon, in Homer, offers to Achilles for his friendship the fovereignty of feven Greek cities, the fole advantage which he mentions as likely to be derived from it, was, that the people would honour him with prefents. As long as fuch prefents, as long as the emoluments of juffice, or what may be called the fees of court, constituted in this manuer the whole ordinary revenue which the fovereign derived from his fovereignty, it could not well be expected, it could not even decently be proposed, that he should give them up altogether. It might, and it frequently was proposed, that he should regulate and ascertain them. But after they had been fo regulated and afcertained, how to hinder a person who was all-powerful from extending them beyond those regulations, was still very difficult,

cult, not to fay impossible. During the continuance CHAP. of this state of things, therefore, the corruption of justice, naturally resulting from the arbitrary and uncertain nature of those presents, scarce admitted. of any effectual remedy.

But when from different causes, chiefly from the continually increasing expence of defending the nation against the invasion of other nations, the private estate of the sovereign had become altogether infufficient for defraying the expence of the fovercignty; and when it had become necessary that the people should, for their own security, contribute towards this expence by taxes of different kinds, it feems to have been very commonly stipulated, that no present for the administration of justice should, under any pretence, be accepted either by the fovereign, or by his bailiffs and fubflitutes, the judges. Those presents, it seems to have been supposed, could more easily be abolished altogether, than effectually regulated and afcertained. Fixed falaries were appointed to the judges, which were supposed to compensate to them the loss of whatever might have been their share of the entient emoluments of justice; as the taxes more than compensated to the sovereign the loss of his. Justice w 3 then said to be administered gratis.

Justice, however, never was in reality adminiftered gratis in any country (f). Lawyers and

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<sup>(</sup>f) The French, amongst the new fifteens they proposed when the revolution broke out, intended justice to be administered gratis: but their attempts only shewed the absurdity of the plan-

Book attornies, at least, must always be paid by the parties; and, if they were not, they would perform their duty still worse than they actually perform it. The sees annually paid to lawyers and attornies amount, in every court, to a much greater sum than the salaries of the judges. The circumstance of those salaries being paid by the crown, can nowhere much diminish the necessary expence of a law-suit. But it was not so much to diminish the expence, as to prevent the corruption of justice, that the judges were prohibited from receiving any present or see from the parties.

THE office of judge is in itself so very honourable, that men are willing to accept of it, though accompanied with very small emoluments. The inferior office of justice of peace, though attended with a good deal of trouble, and in most cases with no emoluments at all, is an object of ambition to the greater part of our country gentlemen. The salaries of all the different judges, high and low, together with the whole expence of the administration and execution of justice, even where it is not managed with very good economy, makes, in any civilized country, but a very inconsiderable part of the whole expence of government.

THE whole expense of justice too might easily be destrayed by the sees of court; and, without exposing the administration of justice to any real hazard of corruption, the public revenue might thus be entirely discharged from a certain, though, perhaps, but a small incumbrance. It is difficult to regulate the sees of court effectually, where a person so powerful as the sovereign is to share in them,

them, and to derive any confiderable part of his CHAP. revenue from them. It is very eafy, where the judge is the principal person who can reap any benefit from them. The law can very eafily oblige the judge to respect the regulation, though it might not always be able to make the fovereign respect it. Where the fees of court are precifely regulated and ascertained, where they are paid all at once, at a certain period of every process, into the hands of a cashier or receiver, to be by him distributed in certain known proportions among the different judges after the process is decided, and not till it is decided, there feems to be no more danger of corruption than where fuch fees are prohibited altogether. Those fees, without occasioning any considerable increase in the expence of a law-suit, might be rendered fully fufficient for defraying the whole expence of justice. But not being paid to the judges till the process was determined, they might be some incitement to the diligence of the court in examining and deciding it. In courts which confifted of a confiderable number of judges, by proportioning the share of each judge to the number of hours and days which he had employed in examining the process, either in the court or in a committee by order of the court, those fees might give some encouragement to the diligence of each particular judge. Public fervices are never better performed than when their reward comes only in consequence of their being performed, and is proportioned to the diligence employed in performing In the different parliaments of France, the fees of court (called Epicès and vacations) constiBOOK tute the far greater part of the emoluments of the judges (g). After all deductions are made, the neat falary paid by the crown to a counfellor or judge in the parliament of Toulouse, in rank and dignity the fecond parliament of the kingdom, amounts only to a hundred and fifty livres, about fix pounds eleven shillings sterling a year. About feven years ago that fum was in the fame place the ordinary yearly wages of a common footman. The distribution of those Epices too is according to the diligence of the judges. A diligent judge gains a coinfortable, though moderate, revenue by his office: an idle one gets little more than his falary. Those parliaments are perhaps, in many respects, not very convenient courts of justice; but they have never been accused; they seem never even to have been suspected of corruption.

THE fees of court feem originally to have been the principal support of the different courts of justice in England. Each court endeavoured to draw to itself as much business as it could, and was, upon that account, willing to take cognizance of many suits which were not originally intended to fall under its jurisdiction. The court of king's bench, instituted for the trial of criminal causes only, took cognizance of civil suits; the plaintiff

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<sup>(</sup>g) Surely Mr. Smith does not mean to infer, much less to fay, that the parliaments of France administered justice better than those of England or Scotland. In France, till the very day the revolution broke out, it was a regular and known practice for each party to wait on all the judges. An exparte hearing, or influence of some sort, was the direct object of such visits.

pretending that the defendant, in not doing him CHAP. justice, had been guilty of some trespass or misdemeanor. The court of exchequer, instituted for the levying of the king's revenue, and for enforcing the payment of fuch debts only as were due to the king, took cognizance of all other contract debts; the plaintiff alleging that he could not pay the king, because the defendant would not pay him. In confequence of fuch fictions it came in many cases, to depend altogether upon the parties before what court they would chuse to have their cause tried; and each court endeavoured, by fuperior difpatch and impartiality, to draw to itself as many causes as it could. The present admirable constitution of the courts of justice in England was, perhaps, originally, in a great measure, formed by this emulation, which antiently took place between their respective judges; each judge endeavouring to give, in his own court, the speediest and most effectual remedy, which the law would admit, for every fort of injuffice. Originally the courts of law gave damages only for breach of contract. The court of chancery, as a court of conscience, first took upon it to enforce the specific performance of agreements. When the breach of contract confided in the non-layment of money, the damage fulfained could be compenfated in any other way than by ordinary payment, which was equivalent to a specific performance of the agreement. In fuch cases, therefore, the remedy of the courts of law was fufficient. It was not fo in others. When the tenant fued his lord for having unjustly outed him of his leafe, the damages which he recovered were by no means equivalent to the possession of the land.

BOOK Such causes, therefore, for some time, went all to the court of chancery, to the no small loss of the courts of law. It was to draw back such causes to themselves that the courts of law are said to have invented the artificial and sictitious writ of ejectment, the most effectual remedy for an unjust cuter or dispossession of land.

A STAMP-DUTY upon the law proceedings of each particular court, to be levied by that court, and applied towards the maintenance of the judges and other officers belonging to it, might, in the fame manner, afford a revenue fufficient for defraying the expence of the administration of justice, without bringing any burden upon the general revenue of the fociety. The judges indeed might, in this cafe, be under the temptation of multiplying unnecessarily the proceedings upon every cause, in order to increase, as much as possible, the produce of such a stamp-duty. It has been the custom in modern Europe to regulate, upon most occasions, the payment of the attornies and clerks of court, according to the number of pages which they had occasion to write; the court, however, requiring that each page fhould contain fo many lines, and each line fo many words. In order to increase their payment, the attornies and clerks have contrived to multiply words beyond all necessity, to the corruption of the law language of, I believe, every court of justice in Europe. A like temptation might perhaps occasion a like corruption in the form of law proceedings (b),

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<sup>(</sup>b) The stamp duty levied on deeds, and all law proceeding, is now more than sufficient to pay the expense of justice;

But whether the administration of justice be so CHAP. contrived as to defray its own expence, or whether the judges be maintained by fixed falaries paid to them from some other fund, it does not seem neceffary that the person or persons entrusted with the executive power should be charged with the management of that fund, or with the payment of those falaries. That fund might arise from the ren't of landed estates, the management of each estate being entrusted to the particular court which was to be maintained by it. That fund might arise even from the interest of a sum of money, the lending out of which might, in the fame manner, be entrusted to the court which was to be maintained by it. 'A part, though indeed but a fmall part, of the falary of the judges of the court of Session in Scotland, arises from the interest of a sum of money. The necessary instability of such a fund seems, however, to render it an improper one for the maintenance of an institution which ought to last for ever.

THE feparation of the judicial from the executive power feems originally to have arisen from the increasing business of the society, in consequence of its increasing improvement. The administration of justice became so laborious and so complicated a duty as to require the undivided attention of the persons to whom it was entrusted. The person entrusted

and it is free, from all the inconveniences here mentioned, as it is levied in what may be called the abitract, without any connection with judges or parties. It is faulty, however, in one thing. The duty levied is not proportioned to the importance of the cause, even where it might casily be so regulated.

BOOK trusted with the executive power, not having leifure to attend to the decision of private causes himself a deputy was appointed to decide them in his stead. · In the progress of the Roman greatness the conful was too much occupied with the political affairs of the state, to attend to the administration of justice. A prætor, therefore, was appointed to administer it in his stead. In the progress of the European monarchies which were founded upon the ruins of the Roman empire, the fovereigns and the great lords came univerfally to confider the administration of justice as an office, both too laborious and too ignoble for them to execute in their own perfons. They univerfally, therefore, discharged themselves of it by appointing a deputy, bailiff, or judge.

WHEN the judicial is united to the executive power, it is fcarce possible that justice should not frequently be facrificed to, what is vulgarly called, politics. The persons entrusted with the great interests of the state may, even without any corrupt views, fometimes imagine it necessary to facrifice to those interests the rights of a private man. upon the impartial administration of justice depends the liberty of every individual, the fense which he has of his own fecurity. In order to make every individual feel himself perfectly secure in the possesfion of every right which belongs to him, it is not only necessary that the judicial should be separated from the executive power, but that it should be rendered as much as possible independent of that power. The judge should not be liable to be removed from his office according to the caprice of that power. The regular payment of his falary fhould

fhould not depend upon the good-will, or even upon CHAP.
the good economy of that power.

## PART III.

Of the Expence of public Works and public Institutions.

THE third and last duty of the sovereign or commonwealth is that of erecting and maintaining those public institutions and those public works, which, though they may be in the highest degree advantageous to a great society, are, however, of such a nature, that the profit could never repay the expence to any individual or small number of individuals, and which it therefore cannot be expected that any individual or small number of individuals should erect or maintain. The performance of this duty requires too very different degrees of expence in the different periods of society.

AFTER the public inflitutions and public works necessary for the defence of the society, and for the administration of justice, both of which have already been mentioned, the other works and institutions of this kind are chiefly those for facilitating the commerce of the society, and those for promoting the instruction of the people. The institutions for instruction are of two kinds; those for the education of the youth, and those for the instruction of people of all ages. The consideration of the manner in which the expence of those different forts of public works and institutions may be most properly defrayed, will divide this third part of the present chapter into three different articles.

BOOK

## ARTICLE I.

Of the public Works and Institutions for facilitating the Commerce of the Society.

And, first, of those which are necessary for facilitating Commerce in general.

THAT the erection and maintenance of the public works which facilitate the commerce of any country, fuch as good roads, bridges, navigable canals, harbours, &c. must require very different · degrees of expence in the different periods of fociety, is evident without any proof. The expence of making and maintaining the public roads of any country must evidently increase with the annual produce of the land and labour of that country, or with the quantity and weight of the goods which it becomes necessary to fetch and carry upon those roads. The strength of a bridge must be suited to the number and weight of the carriages which are likely to pass over it. The depth and the supply of water for a navigable canal must be proportioned to the number and tonnage of the lighters which are likely to carry goods upon it; the extent of a harbour to the number of the shipping which are tikely to take shelter in it.

In does not feem necessary that the expense of those public works should be defrayed from that public revenue, as it is commonly called, of which the collection and application are in most countries assigned to the executive power. The greater part of such public works may easily be so managed, as to afford a particular revenue fufficient for defraying C H A P.

\* their own expence, without bringing any burden upon the general revenue of the fociety.

A HIGHWAY, a bridge, a navigable canal, for example, may in most cases be both made and maintained by a small toll upon the carriages which make use of them: a harbour, by a moderate port-duty upon the tunnage of the shipping which load or unload in it. The coinage, another institution for facilitating commerce, in many countries, not only defrays its own expence, but assorbe a small revenue or seignorage to the sovereign. The post-office, another institution for the same purpose, over and above defraying its own expence, affords in almost all countries a very considerable revenue to the sovereign.

When the carriages which pass over a highway or a bridge, and the lighters which fail upon a navigable canal, pay toll in proportion to their weight or their tunnage, they pay for the maintenance of those public works exactly in proportion to the wear and tear which they occasion of them. It seems fcarce possible to invent a more equitable way of maintaining fuch works. This tax or toll too, though it is advanced by the carrier, is finally paid by the confu .er, to whom it must always be charged in the price of the goods. As the expence of carriage, however, is very much reduced by means of fuch public works, the goods, notwithstanding the toll, come cheaper to the confumer than they could otherwise have done; their price not being so much raised by the toll, as it is lowered by the cheapness of the carriage. The person who finally pays this

book tax, therefore, gains by the application, more than he loses by the payment of it. His payment is exactly in proportion to his gain. It is in reality no more than a part of that gain which he is obliged to give up in order to get the rest. It seems impossible to imagine a more equitable method of raising a tax.

When the toll upon carriages of luxury, upon coaches, post-chaises, &c. is made somewhat higher in proportion to their weight, than upon carriages of necessary use, such as carts, waggons, &c. the indolence and vanity of the rich is made to contribute in a very easy manner to the relief of the poor, by rendering cheaper the transportation of heavy goods to all the different parts of the country.

WHEN high-roads, bridges, canals, &c. are in this manner made and supported by the commerce which is carried on by means of them, they can be made only where that commerce requires them, and confequently where it is proper to make them. Their expence too, their grandeur and magnificence, must be fuited to what that commerce can afford to pay. They must be made confequently as it is proper to make them. A magnificent high road cannot be made through a defert country where there is little or no commerce, or merely because it happens to lead to the country villa of the intendant of the province, or to that of some great lord to whom the intendant finds it convenient to make his court. A great bridge cannot be thrown over a river at a place where nobody passes, or merely to embellish the view from the windows of a neighbouring palace: things which fometimes happen, in countries

where works of this kind are carried on by any CHAP. other revenue than that which they themselves are capable of affording.

In feveral different parts of Europe the toll or lock-duty upon a canal is the property of private persons, whose private interest obliges them to keep up the canal. If it is not kept in tolerable order, the navigation necessarily ceases altogether, and along with it the whole profit which they can make by the tolls. If those tolls were put under the management of commissioners, who had themselves nointerest in them, they might be less attentive to the maintenance of the works which produced them. The canal of Languedoc cost the king of France and the province upwards of thirteen millions of livres, which (at twenty-eight livres the mark of filver, the value of French money in the end of the last century) amounted to upwards of nine hundred thousand pounds sterling. When that great work was finished, the most likely method it was found, of keeping it in constant repair, was to make a prefent of the tolls to Riquet the engineer, who planned and conducted the work. Those tolls conflitute at present a very large estate to the different branches of the family of that gentleman, who have, therefore, a great interest to keep the work in constant repair. But had those tolls been put under the management of commissioners, who had no such interest, they might perhaps have been diffipated in ornamental and unnecessary expences, while the most esiential parts of the work were allowed to go to ruin.

THE tolls for the maintenance of a high road, cannot

ve vate persons. A high road, though entirely neglected, does not become altogether impassable, though a canal does. The proprietors of the tolls upon a high road, therefore, might neglect altogether the repair of the road, and yet continue to levy very nearly the same tolls. It is proper, therefore, that the tolls for the maintenance of such a work should be put under the management of commissioners or trustees.

In Great Britain, the abuses which the trustees have committed in the management of those tolls, have in many cases been very justly complained of. At many turnpikes, it has been faid, the money levied is more than double of what is necessary for executing, in the completest manner, the work, which is often executed in a very flovenly manner, and fometimes not executed at all. The fystem of repairing the high roads by tolls of this kind, it must be observed, is not of very long standing. We should not wonder, therefore, if it has not yet been brought to that degree of perfection of which it feems capable. If mean and improper persons are fréquently appointed trustees; and if proper courts. of inspection and account have not yet been citablished for controlling their conduct, and for reducing the tolls to what is barely fufficient for executing the work to be done by them; the recency of the inflitution both accounts and apologizes for those defects, of which, by the wisdom of parliament, the greater part may in due time be gradu. ally remedied.

THE money levied at the different turnpikes in

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Great Britain is supposed to exceed so much what c-H A P. is necessary for repairing the roads, that the favings, which, with proper economy, might be made from it, have been confidered, even by fome ministers, as a very great resource, which might at some time or another be applied to the exigencies of the state. Government, it has been faid, by taking the management of the turnpikes into its own hands, and by employing the foldiers, who would work for a very fmall addition to their pay, could keep the roads in good order at a much lefs expence than it can be done by trustees, who have no other workmen to employ, but fuch as derive their whole fubfiftence from their wages. A great revenue, half a million, perhaps \*, it has been pretended, might in this manner be gained, without laying any new burden upon the people; and the turnpike roads might be made to contribute to the general expence of the state, in the same manner as the post-office does at prefent.

THAT a confiderable revenue might be gained in this manner, I have no doubt, though probably not near fo much as the projectors of this plan have supposed. The plan itself, however, seems liable to several very important objections,

FIRST, if the tolls which are levied at the turnpikes should ever be considered as one of the refources for supplying the exigencies of the state, .

\* Since publishing the two first editions of this book, I have not good reasons to believe that all the turnpike tolls levied in Great Britain do not produce a neat revenue that amounts to half a million; a sum which, under the management of Government, would not be sufficient to keep in repair sive of the principal roads in the kingdom.

BOOK they would certainly be augmented as those exigencies were supposed to require. According to the policy of Great Britain, therefore, they would probably be augmented very fast. The facility with which a great revenue could be drawn from them, would probably encourage administration to recur very frequently to this resource. Though it may, perhaps, be more than doubtful, whether half a million could by any oconomy be faved out of the prefent tolls, it can feareely be doubted but that a million might be faved out of them, if they were doubled; and perhaps two millions, if they were tripled \*. This great revenue too might be levied without the appointment of a fingle new officer to collect and receive it. But the turnpike tolls being continually augmented in this manner, instead of facilitating the inland commerce of the country, as at present, would foon become a very great incumbrance upon The expence of transporting all heavy goods from one part of the country to another, would foon be so much increased, the market for all such goods, confequently, would foon be fo much narrowed, that their production would be in a great measure discouraged, and the most important branches of the domestic industry of the country annihilated altogether.

SECONDLY, a tax upon carriages in proportion to their weight, though a very equal tax when applied to the fole purpose of repairing the roads, is a very unequal one, when applied to any other purpose, or to supply the common exigencies of the state. When it is applied to the

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<sup>\*</sup> I have now good reasons to believe that all these conjectural sums are by much too large.

the fole purpose above mentioned, each carriage is CHAP. fupposed to pay exactly for the wear and tear which that carriage occasions of the roads. But when it is applied to any other purpole, each carriage is supposed to pay for more than that wear and tear, and contributes to the fupply of some other exigency of the state. But as the turnpike toll raifes the price of goods in proportion to their weight, and not to their value, it is chiefly paid by the confumers of coarse and bulky, not by those of precious and light commodities. Whatever exigency of the state therefore this tax might be intended to supply, that exigency would be chiefly supplied at the expence of the poor, not of the rich; at the expence of those who are least able to supply it, not of those' who are most able.

THIRDLY, if government should at any time neglect the reparation of the high roads it would be still more difficult, than it is at present, to compel the proper application of any part of the turnpike tolls. A large revenue might thus be levied upon the people, without any part of it being applied to the only purpose to which a revenue levied in this manner ought ever to be applied. If the meanness and poverty of the trustees of turnpike roads render fometimes difficult at present to oblige them to repair their wrong; their wealth and greatness would render it ten times more so in the case which is here supposed.

In France, the funds destined for the reparation of the high roads are under the immediate direction of the executive power. Those funds consist, partly in a certain number of days' labour which the coun-

B U O K try people are in most parts of Europe obliged to give to the reparation of the highways; and partly in such a portion of the general revenue of the state as the king chuses to spare from his other expences.

By the antient law of France, as well as by that of most other parts of Europe, the labour of the country people was under the direction of a local or provincial magistracy, which had no immediate dependency upon the king's council. But by the prefent practice both the labour of the country people, and whatever other fund the king may chuse to affign for the reparation of the high roads in any particular province or generality, are entirely under the management of the intendant; an officer who is appointed and removed by the king's council, who receives his orders from it, and is in constant correspondence with it. In the progress of despotism the authority of the executive power gradually abforbs that of every other power in the state, and affumes to itself the management of every branch of revenue which is destined for any public purpose. In France, however, the great post-roads, the roads which make the communication between the principal towns of the kingdom, are in general kept in good order; and in some provinces are even a good deal fuperior to the greater part of the turnpike roads of England. But what we call the crofs roads, that is, the far greater part of the roads in the country, are entirely neglected, and are in many places abfolutely impassable for any heavy carriage. In fome places it is even dangerous to travel on horseback, and mules are the only conveyance which can fafely be trufted. The proud minister

of an oftentatious court may frequently take pleafure in executing a work of fplendour and magnificence, fuch as a great highway, which is frequently
feen by the principal nobility, whose applauses not
only flatter his vanity, but even contribute to support his interest at court. But to execute a great
number of little works, in which nothing that can
be done can make any great appearance, or excite
the smallest degree of admiration in any traveller,
and which, in short, have nothing to recommend
them but their extreme utility, is a business which
appears in every respect too mean and paltry to merit the attention of so great a magistrate. Under
such an administration, therefore, such works are
almost always entirely neglected.

In China, and in feveral other governments of Asia, the executive power charges itself both with the reparation of the high roads, and with the maintenance of the navigable canals. In the instructions which are given to the governor of each province, those objects, it is faid, are constantly recommended to him, and the judgment which the court forms of his conduct is very much regulated by the attention which he appears to have paid to this part of his instructions. This branch of public police accordingly is faid to be very much attended to in all those countries, but particularly in China, where the high roads, and still more the navigable canals, it is pretended, exceed very much every thing of the same kind which is known in Europe. counts of those works, however, which have been transmitted to Europe, have generally been drawn up by weak and wondering travellers; frequently

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BOOK by stupid and lying missionaries. If they had been examined by more intelligent eyes, and if the accounts of them had been reported by more faith. ful witnesses, they would not, perhaps, appear to be so wonderful. The account which Bernier gives of some works of this kind in Indostan, falls very much short of what had been reported of them by other travellers, more disposed to the marvellous than he was. It may too, perhaps, be in those countries, as it is in France, where the great roads, the great communications which are likely to be the fubjects of conversation at the court and in the capital, are attended to, and all the rest neglected. In China, besides, in Indostan, and in several other governments of Asia, the revenue of the sovereign arifes almost altogether from a land-tax or landrent, which rifes or falls with the rife and fall of the annual produce of the land. The great interest of the fovereign, therefore, his revenue, is in such countries necessarily and immediately connected with the cultivation of the land, with the greatness of its produce, and with the value of its produce. But in order to render that produce both as great and as valuable as possible, it is necessary to procure to it as extensive a market as possible, and confequently to cstablish the freest, the easiest, and the least expensive communication between all the different parts of the country; which can be done only by means of the best roads and the best navigable canals. But the revenue of the fovereign does not, in any part of Europe, arise chiefly from a land-tax or land-rent. In all the great kingdoms of Europe, perhaps, the greater part of it may ultimately

mately depend upon the produce of the land: But CHAP. that dependency is neither so immediate, nor so evident. In Europe, therefore, the sovereign does not feel himself so directly called upon to promote the increase, both in quantity and value, of the produce of the land, or, by maintaining good roads and canals, to provide the most extensive market for that produce. Though it should be true, therefore, what I apprehend is not a little doubtful, that in some parts of Asia this department of the public police is very properly managed by the executive power, there is not the least probability that, during the present state of things, it could be tolerably managed by that power in any part of Europe.

Even those public works which are of such a nature that they cannot afford any revenue for maintaining themselves, but of which the conveniency is nearly confined to fome particular place or district, are always better maintained by a local or provincial revenue, under the management of a local and provincial administration, than by the general revenue of the state, of which the executive power must always have the management. the streets of London to be lighted and paved at the expence of the treasury, is there any probability that the would be fo well lighted and paved as they are at present, or even at so finall an expence? The expence, besides, instead of being railed by a local tax upon the inhabitants of each particular street, parish, or district in London, would, in this case, be defrayed out of the general revenue of the state, and would consequently be raised by a tax upon all the inhabitants of the kingdom, of whom

B O O K the greater part derive no fort of benefit from the V· lighting and paving of the streets of London (i).

THE abuses which sometimes creep into the -local and provincial administration of a local and provincial revenue, how enormous foever they may appear, are in reality, however, almost always very trifling, in comparison of those which commonly take place in the administration and expenditure of the revenue of a great empire. They are, besides, much more easily corrected. Under the local or provincial administration of the justices of the peace in Great Britain, the fix days' labour which the country people are obliged to give to the reparation of the highways, is not always perhaps very judiciously applied, but it is scarce ever exacted with any circumstance of cruelty or oppression. France, under the administration of the intendants, the application is not always more judicious, and the exaction is frequently the most cruel and oppressive. Such Corvées, as they are called, make one of the principal instruments of tyranny by which those officers chaftife any parish or communeauté which has had the misfortune to fall under their difpleasure.

Of

<sup>(</sup>i) The administration of public works in this country, is in general so far perfect, that local or partial advantages are purchased at the expence of those who partake of them, and not by general taxes falling equally on those who do and on those who do not participate in the advantages. But the great public establishments of Britain are its foreign colonies; to which one half of its public debts are to be attributed, besides a constant expenditure in the time of peace. On this subject it has been thought proper to add a supplementary chapter.

CHAP.

Of the Public Works and Institutions which are necessary for facilitating particular Branches of Comm ree.

THE object of the public works and inflitutions above-mentioned is to facilitate commerce in general. But in order to facilitate fome particular branches of it, particular inflitutions are necessary, which again require a particular and extraordinary expence.

Some particular branches of commerce, which are carried on with barbarous and uncivilized nations, require extraordinary protection. An ordinary store or counting-house could give little fecurity to the goods of the merchants who trade to the western coast of Africa. To defend them from the barbarous natives, it is necessary that the place where they are deposited, should be, in some meafure, fortified. The disorders in the government of Indostan have been supposed to render a like precaution necessary even among that mild and gentle people; and it was under pretence of fecuring their persons and property from violence, that both the English and French East India Companies were allowed to erect the first forts which they possessed in that country. Among other nations, whose vigorous government will fuffer no strangers to possels any fortified place within their territory, it may be necessary to maintain some ambassador, minister, or conful, who may both decide, according to their own customs, the differences arising among his own countrymen; and, in their disputes with the natives,

BOOK tives, may, by means of his public character, interfere with more authority, and afford them a more powerful protection, than they could expect from any private man. The interests of commerce have frequently made it necessary to maintain ministers in foreign countries, where the purpoles, either of war or alliance, would not have required any. The commerce of the Turkey Company first occasioned the establishment of an ordinary ambassador at Constantinople. The first English embassies to Russia arose altogether from commercial interests. constant interference with those interests necessarily occasioned between the subjects of the different states of Europe, has probably introduced the custom of keeping, in all neighbouring countries, ambaffadors or ministers constantly resident even in the time of peace. This custom, unknown to antient times, feems not to be older than the end of the fifteenth or beginning of the fixteenth century; that is, than the time when commerce first began to extend itself to the greater part of the nations of Europe, and when they first began to attend to its interests.

It feems not unreasonable, that the extraordinary expence, which the protection of any particular branch of commerce may occasion, should be defrayed by a moderate tax upon that particular branch; by a moderate fine, for example, to be paid by the traders when they first enter into it, or, what is more equal, by a particular duty of so much per cent. upon the goods which they either import into, or export out of, the particular countries with which it is carried on. The protection of trade in general,

general, from pirates and freebooters, is faid to have CHAP. given occasion to the first institution of the duties of customs. But, if it was thought reasonable to lay a general tax upon trade, in order to defray the expence of protecting trade in general, it should feem equally reasonable to lay a particular tax upon a particular branch of trade, in order to defray the extraordinary expence of protecting that branch.

THE protection of trade in general has always been confidered as effential to the defence of the commonwealth, and, upon that account a necesfary part of the duty of the executive power. collection and application of the general duties of customs, therefore, have always been left to that power. But the protection of any particular branch of trade is a part of the general protection of trade; a part, therefore, of the duty of that power; and if nations always acted confiftently, the particular duties levied for the purpofes of fuch particular protection, should always have been left equally to its But in this respect, as well as in many others, nations have not always acted confiftently; and in the greater part of the commercial states of Europe, particular companies of merchants have had the address to persuade the legislature to entrust. to them the performance of this part of the duty of the fovereign, together with all the powers which are necessarily connected with it.

THESE companies, though they may, perhaps, have been useful for the first introduction of some branches of commerce, by making, at their own expence, an experiment which the flate might not think it prudent to make, have in the long-run proved.

BOOK proved, univerfally, either burdensome or useless, v. and have either mismanaged or confined the trade.

When those companies do not trade upon a joint stock, but are obliged to admit any person, properly qualified, upon paying a certain fine, and agreeing to submit to the regulations of the company, each member trading upon his own stock, and at his own risk, they are called regulated companies. When they trade upon a joint stock, each member sharing in the common profit or loss in proportion to his share in this stock, they are called joint stock companies. Such companies, whether regulated or joint stock, sometimes have, and sometimes have not exclusive privileges.

REGULATED companies refemble, in every respect, the corporations of trades so common in the cities and towns of all the different countries of Europe: and are a fort of enlarged monopolies of the fame kind. As no inhabitant of a town can exercife an incorporated trade, without first obtaining his freedom in the corporation, fo in most cases. no subject of the state can lawfully carry on any branch of foreign trade, for which a regulated company is established, without first becoming a member of that company. The monopoly is more or less strict according as the terms of admission are more or less difficult; and according as the directors of the company have more or less authority, or have it more or less in their power to manage in fuch a manner as to confine the greater part of the trade to themselves and their particular friends. the most antient regulated companies the privileges of apprenticeship were the same as in other corpor-

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ations; and entitled the person who had served his character a member of the company, to become himfelf a member, either without paying any fine, or upon paying a much smaller one than what was exacted of other people. The usual corporation spirit, wherever the law does not restrain it, prevails in all regulated companies. When they have been allowed to act according to their natural genius, they have always, in order to confine the competition to as small a number of persons as possible, endeavoured to subject the trade to many burdensome regulations. When the law has restrained them from doing this, they have become altogether useless and infignificant.

THE regulated companies for foreign commerce, which at prefent subsist in Great Britain, are, the antient merchant adventurers company, now commonly called the Hamburgh Company, the Russia Company, the Eastland Company, the Turkey Company, and the African Company.

THE terms of admission into the Hamburgh Company are now said to be quite easy; and the directors either have it not in their power to subject the trade to any burdensome restraint or regulations, or, at least, have not of late exercised that power. It has not always been so. About the middle of the last century, the sine for admission was sisty, and at one time one hundred pounds, and the conduct of the company was said to be extremely oppressive. In 1643, in 1645, and in 1661, the clothiers and free traders of the West of England complained of them to parliament, as of monopolists who confined the trade and oppressed

BOOK the manufactures of the country. Though those complaints produced no act of parliament, they had probably intimidated the company fo far, as to oblige them to reform their conduct. Since that time, at least, there have been no complaints against them. By the 10th and 11th of William III. c. 6. the fine for admission into the Russian company was reduced to five pounds; and by the 25th of Charles IL. c. 7. that for admission into the Eastland Company, to forty shillings, while, at the same time, Sweden, Denmark, and Norway, all the countries on the north side of the Baltic, were exempted from their exclusive charter. The conduct of those companies had probably given occasion to those two acts of parliament. Before that time, Sir Josiah Child had represented both these and the Hamburgh Company as extremely oppressive, and imputed to their bad management the low state of the trade, which we at that time carried on to the countries comprehended within their respective charters. But though fuch companies may not, in the present times, be very oppressive, they are certainly altogether use-To be merely useless, indeed, is perhaps the lefs. highest eulogy which can ever justly be bestowed

THE fine for admission into the Turkey Company was formerly twenty-five pounds for all persons under twenty-fix years of age, and fifty pounds for all persons above that age. Nobody but mere merchants could be admitted; a restriction which excluded all shop-keepers and retailers. By a bye-

upon a regulated company; and all the three companies above mentioned feem, in their present state,

to deferve this eulogy.

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law, no British manufactures could be exported to CHAP. Turkey but in the general ships of the company; and as those ships failed always from the port of London, this restriction confined the trade to that expensive port, and the traders to those who lived in London and in its neighbourhood. By another bye-law, no person living within twenty miles of London, and not free of the city, could be admitted a member; another restriction, which, joined to the foregoing, necessarily excluded all but the freemen of London. As the time for the loading and failing of those general ships depended altogether upon the directors, they could eafily fill them with their own goods and those of their particular friends, to the exclusion of others, who, they might pretend, had made their propofals too late. In this state of things, therefore, this company was in every respect a strict and oppressive monopoly. Those abuses gave occasion to the act of the 26th of George II. c. 18. reducing the fine for admission to twenty pounds for all persons, without any distinction of ages, or any restriction, either to mere merchants, or to the freemen of London; and granting to all fuch persons the liberty of exporting, from all the ports of Great Britain to any port in Turkey, all Birtish goo ; of which the exportation was not prohibited; and of importing from thence all Turkish goods of which the importation was not prohibited. upon paying both the general duties of customs, and the particular duties affeffed for defraying the neceffary expences of the company; and fubmitting, at the same time, to the lawful authority of the British ambassador and consuls resident in Turkey, and

BOOK to the bye-laws of the company duly enacted. prevent any oppression by those bye-laws, it was by the same act ordained, that if any seven members of the company conceived themselved aggrieved by any bye-law which should be enacted after the passing of this act, they might appeal to the Board of Trade and Plantations (to the authority of which, a committee of the privy council has now fucceeded), provided fuch appeal was brought within twelve months after the bye-law was enacted; and that if any feven members conceived themselves aggrieved by any bye-law which had been enacted before the passing of this act, they might bring a like appeal, provided it was within twelve months after the day on which this act was to take place. The experience of one year, however, may not always be fufficient to discover to all the members of a great company the pernicious tendency of a particular bye-law; and if feveral of them should afterwards discover it, neither the Board of Trade, nor the committee of council, can afford them any redrefs. The object, besides, of the greater part of the byelaws of all regulated companies, as well as of all other corporations, is not fo much to oppress those who are already members, as to difcourage others from becoming fo; which may be done, not only by a high fine, but by many other contrivances. The constant view of such companies is always to raife the rate of their own profit as high as they can; to keep the market, both for the goods which they export and for those which they import, as much understocked as they can: which can be done only by reftraining the competition, or by

discouraging new adventurers from entering into the CHAP. trade. Aufine even of twenty pounds, besides, though it hagomy, perhaps, be sufficient to discourage any man from entering into the Turkey. trade, with an intention to continue in it, may be enough to discourage a speculative merchant from hazarding a fingle adventure in it. In all trades, the regular chablished traders, even though not incorporated, naturally combine to raife profits, which are no way so likely to be kept, at all times, down to their proper level as by the occasional competition of speculativ - adventurers. The Turkey trade, though in some measure laid open by this act of parliament, is ft'l confidered by many people as very far from being altogether free. The Turkey Company contribute to maintain an ambaffador and two or three confuls, who, like other public minifters, ought to be maintained altogether by the state. and the trade laid open to all his majesty's subjects. The different taxes levied by the company, for this and other corporation purposes, might afford a revenue much more than fufficient to enable the flate to maintain such ministers.

REGULATED companies, it was observed by Sir Josiah Child though they had frequently supported public ministers, had never maintained any forts or garrisons in the countries to which they traded; whereas joint stock companies frequently had. And in reality the former seem to be much more unsit for this fort of service than the latter. First the directors of a regulated company have no particular interest in the prosperity of the general trade of the company, for the sake of which, such forts vol. III.

BOOK and garrifons are maintained (k). The decay of that general trade may even frequently the ute to the advantage of their own private, as by diminishing the number of their competitors, it may enable them both to buy cheaper, and to fell dearer. The directors of a joint stock company, on the contrary, having only their share in the profits which are made upon the common stock committed to their management, have no private trade of their own, of which the interest can be separated from that of the general trade of the company. private interest is connected with the prosperity of the general trade of the company; and with the maintenance of the forts and garrifons which are necessary for its defence. They are more likely, therefore, to have that continual and careful attention which that maintenance necessarily requires. Secondly, The directors of a joint stock company have always the management of a large capital, the joint stock of the company, a part of which they may frequently employ, with propriety, in building, repairing, and maintaining fuch necessary forts and But the directors of a regulated comgarrifons. pany, having the management of no common capital, have no other fund to employ in this way, but

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<sup>(</sup>k) Sir Josiah Child's Observations on Regulated Companies do not altogether apply to those now existing in their present from. The admission is now so easy into the Russia and Turkey companies, that they exclude no person capable of carrying on trade, and they afford a small fund for general purposes, which is at the disposal of those who know best what use to make of it, but who have no power to make bye-laws to do any injury to the general trade, or to individual speculation.

the casual revenue arising from the admission sines, C H A Pand from the corporation duties, imposed upon the
trade of the company. Though they had the same
interest, therefore, to attend to the maintenance of
such forts and garrisons, they can seldom have the
same ability to render that attention effectual. The
maintenance of a public minister requiring scarce
any attention, and but a moderate and limited expence, is a business much more suitable both to the
temper and abilities of a regulated company.

Long after the time of Sir Josiah Child, however, in 1750, a regulated company was established, the present company of merchants trading to Africa, which was expressly charged at first with the maintenance of all the British forts and garrisons that lie between Cape Blanc and the Cape of Good Hope, and afterwards with that of those only which lie between Cape Rouge and the Cape of Good Hope. The act which establishes this company (the 23d of George II. c. 31.) feems to have had two distinct objects in view; first, to restrain effectually the oppressive and monopolizing spirit which is natural to the directors of a regulated company; and, fecondly, to force them, as much as possible, to give an attention, which is not natural to them, towards the maintenance of forts and garrifons.

For the first of these purposes, the fine for admission is limited to forty shillings. The company is prohibited from trading in their corporate capacity, or upon a joint stock; from borrowing money upon common seal, or from laying any restraints upon the trade which may be carried on freely from all places, and by all persons being British subjects,

BOOK and paying the fine. The government is in a committee of nine persons who meet at London, but who are chosen annually by the freemen of the company at London, Bristol, and Liverpool; three from each place. No committee-man can be continued in office for more than three years together. Any committee-man might be removed by the Board of Trade and Plantations; now by a committee of council, after being heard in his own defence. The committee are forbid to export Negroes from Africa, or to import any African goods into Great Britain. But as they are charged with the maintenance of forts and garrifons, they may, for that purpofe, export from Great Britain to Africa, goods and stores of different kinds. Out of the monies which they shall receive from the company, they are allowed a fum not exceeding eight hundred pounds for the falaries of their clerks and agents at London, Briftol, and Liverpool, the house-rent of their office at London, and all other expences of management, commission and agency in England. What remains of this fum, after defraying these different expences, they may divide among themselves, as compensation for their trouble, in what manner they think proper. By this constitution, it might have been expected, that the spirit of monopoly would have been effectually restrained, and the first of these purposes sufficiently answered. It would seem, however, that it had not. Though by the 4th of George III. c. 20. the fort of Senegal, with all its dependencies, had been vested in the company of merchants trading to Africa, yet in the year following (by the 5th of George III. c. 4.4.), not only Senegal

negal and its dependencies, but the whole coast from c HAP. the port of Sallee, in fouth Barbary, to Cape Rouge, was exempted "" the jurisdiction of that company, was vest d in the crown, and the trade to it declared free to all his majesty's subjects. The company had been suspected of restraining the trade, and of establishing some fort of improper monopoly. It is not, however, very eafy to conceive how, under the regulations of the 23d George II. they could do fo. In the printed debates of the House of Commons, not always the most authentic records of truth, I observe, however, that they have been accufed of this. The members of the committee of nine being all merchants, and the governors and factors in their different forts and fettlements being all dependent upon them, it is not unlikely that the latter might have given peculiar attention to the confignments and commissions of the former, which would establish a real monopoly.

For the fecond of these purposes, the maintenance of the forts and garrisons, an annual sum has been allotted to them by parliament, generally about 13,000l. For the proper application of this sum, the committee is obliged to account annually to the Cursitor Be on of Exchequer; which account is afterwards to be laid before parliament. But parliament, which gives so little attention to the application of millions, is not likely to give much to that of 13,000l. a-year; and the Cursitor Baron of Exchequer, from his profession and education, is not likely to be profoundly skilled in the proper expence of forts and garrisons. The captains of his majesty's navy, indeed, or any other commissioned of-

ficers

B'o o k ficers appointed by the Board of Admiralty, may enquire into the condition of the terr and garrifons, and report their observations to that board feems to have no direct jurifdiction over the committee, nor any authority to correct those whose conduct it may thus enquire into; and the captains of his majesty's navy, besides, are not supposed to be always deeply learned in the science of fortification. Removal from an office, which can be enjoyed only for the term of three years, and of which the lawful emoluments, even during that term, are so very small, seems to be the utmost punishment to which any committee-man is liable, for any fault, except direct malversation, or embezzlement, either of the public money, or of that of the company; and the fear of that punishment can never be a motive of fufficient weight to force a continual and careful attention to a business, to which he has no other interest to attend. The committee are accused of having fent out bricks and stones from England for the reparation of Cape Coast Castle on the coast of Guinea, a business for which parliament had feveral times granted an extraordi-, nary fum of money. These bricks and stones too, which had thus been fent upon fo long a voyage, were faid to have been of fo bad a quality, that it was necessary to rebuild from the foundation the walls which had been repaired with them. forts and garrisons which lie north of Cape Rouge, are not only maintained at the expence of the state, but are under the immediate government of the executive power; and why those which lie fouth of that Cape, and which too are, in part at least, maintained

tained at the expence of the state, should be under CHAP. a different government, it feems not very eafy even to imagine a good reason. The protection of the Mediterranean trace was the original purpose or pretence of the garrifons of Gibraltar and Minorca, and the maintenance and government of those garrifons have always been, very properly, committed, not to the Turkey Company, but to the executive In the extent of its dominion confifts, in a great measure, the pride and dignity of that power; and it is not very likely to fail in attention to what is necessary for the defence of that dominion. The garrisons at Gibraltar and Minorca, accordingly, have never been neglected; though Minorca has been twice taken, and is now probably loft for ever, that difaster was never even imputed to any neglect in the executive power. I would not, however, be understood to infinuate, that either of those expenfive garrifons was ever, even in the fmallest degree, necessary for the purpose for which they were originally difinembered from the Spanish monarchy. That difmemberment, perhaps, never ferved any other real purpose than to alienate from England her natural ally the King of Spain, and to unite the two principal branches of the house of Bourbon in a much stricter and more permanent alliance than the ties of blood could ever have united them.

Joint stock companies, established either by royal charter or by act of parliament, differ in several respects, not only from regulated companies, but from private copartneries.

FIRST, In a private copartnery, no partner, without the confent of the company, can transfer his

ber into the company. Each member, however, may, upon proper warning, withdraw from the copartnery, and demand payment from them of his share of the common stock. In a joint stock company, on the contrary, no member can demand payment of his share from the company; but each member can, without their consent, transfer his share to another person, and thereby introduce a new member. The value of a share in a joint stock is always the price which it will bring in the market; and this may be either greater or less in any proportion, than the sum which its owner stands

credited for in the stock of the company.

SECONDLY, In a private copartnery, each partner is bound for the debts contracted by the company to the whole extent of his fortune. In a joint flock company, on the contrary, each partner is bound only to the extent of his share.

THE trade of a joint stock company is always managed by a court of directors. This court, indeed, is frequently subject, in many respects, to the controul of a general court of proprietors. But the greater part of these proprietors seldom pretend to understand any thing of the business of the company; and when the spirit of faction happens not to prevail among them, give themselves no trouble about it, but receive contentedly such half-yearly or yearly dividend, as the directors think proper to make to them. This total exemption from trouble and from risk, beyond a limited sum, encourages many people to become adventurers in joint stock companies, who would, upon no account, hazard their

their fortunes in any private copartnery. Such com- C.HAP. panies, therefore, commonly draw to themselves much greater stocks than any private copartnery can boast of. The trading stock of the South Sea Company, at one time, amounted to upwards of thirtythree millions eight hundred thousand pounds. The divided capital of the Bank of England amounts, at present, to ten millions seven hundred and eighty thousand pounds. The directors of such companies, however, being the managers rather of other people's money than of their own, it cannot well be. expected, that they should watch over it with the fame anxious vigilance with which the partners in a private copartnery frequently watch over their own (/). Like the stewards of a rich man, they are apt to confider attention to small matters as not for their master's honour, and very easily give themfelves a dispensation from having it. Negligence and profusion, therefore, must always prevail, more or less, in the management of the assairs of such a company. It is upon this account that joint stock companies for foreign trade have feldom been able to maintain the competition against private adventurers. They have, accordingly, very feldom fuccceded without an exclusive privilege; and frequently have not fucceeded with one. Without an exclusive

<sup>(1)</sup> Lately one of the clerks, a young man who had not rifen by regular routine to his high fituation, embezzled to a great amount, it is faid, nearly half a million. He had continued the practice for years without suspicion, and was at last detected by a person who had no particular connection with the bank. This is a very co-clusive example in illustration and proof of what is here advanced.

B O O K exclusive privilege they have commonly mismanaged the trade. With an exclusive privilege they have both mismanaged and confined it.

THE Royal African Company, the predecessors of the present African Company, had an exclusive privilege by charter; but as that charter had not been confirmed by act of parliament, the trade, in consequence of the declaration of rights, was, soon after the revolution, laid open to all his majesty's subjects. The Hudson's Bay Company are, as to their legal rights, in the same situation as the Royal African Company. Their exclusive charter has not been confirmed by act of parliament. The South Sea Company, as long as they continued to be a trading company, had an exclusive privilege confirmed by act of parliament; as have likewise the present United Company of Merchants trading to the East Indies.

THE Royal African Company foon found that they could not maintain the competition against private adventurers, whom, notwithstanding the declaration of rights, they continued for some time to call interlopers, and to perfecute as fuch. In 1698, however, the private adventurers were subjected to a duty of ten per cent. upon almost all the different branches of their trade, to be employed by the company in the maintenance of their forts and garrifons. But, notwithstanding this heavy tax, the company were still unable to maintain the competition. Their stock and credit gradually declined. In 1712, their debts had become fo great, that a particular act of parliament was thought necessary, both for their fecurity and for that of their creditors. enacted, . enacted, that the resolution of two-thirds of these CHAP. creditors in number and value, should bind the rest, both with regard to the time which should be allowed to the company for the payment of their debts, and with regard to any other agreement which it might be thought proper to make with them concerning those debts. In 1730, their affairs were in fo great diforder, that they were altogether incapable of maintaining their forts and garrifons, the fole purpose and pretext of their institution. From that year, till their final diffolution, the parliament judged it necessary to allow the annual fum of ten thousand pounds for that purpose. after having been for many years losers by the trade of carrying negroes to the West Indies, they at last refolved to give it up altogether; to fell to the private traders to America the negroes which they purchased upon the coast; and to employ their seryants in a trade to the inland parts of Africa for gold dust, elephants' teeth, dying drugs, &c. their fuccess in this more confined trade was not greater than in their former extensive one. Their affairs continued to go gradually to decline, till at last, being in every respect a bankrupt company, they were dissolved by act of parliament, and their forts and garrifons vested in the present regulated company of merchants trading to Africa. Before the erection of the Royal African Company, there had been three other joint stock companies succesfively established, one after another, for the African trade. They were all equally unfuccefsful. all, however, had exclusive charters, which, though

BOOK not confirmed by act of parliament, were in those v. days supposed to convey a real exclusive privilege.

THE Hudson's Bay Company, before their misfortunes in the late war, had been much more fortunate than the Royal African Company. necessary expence is much smaller. The whole number of people whom they maintain in their different fettlements and habitations, which they have honoured with the name of forts, is faid not to exceed a hundred and twenty perfons. This number, however, is fufficient to prepare beforehand the cargo of furs and other goods necessary for loading their ships, which, on account of the ice, can seldom remain above fix or eight weeks in those seas. This advantage of having a cargo ready prepared, could not for feveral years be acquired by private adventurers, and without it there feems to be no possibility of trading to Hudson's Bay. The moderate capital of the company, which it is faid, does not exceed one hundred and ten thousand pounds, may besides be sufficient to enable them to engross the whole, or almost the whole, trade and furplus produce of the miferable, though extensive country, comprehended within their charter. No private · adventurers, accordingly, have ever attempted to trade to that country in competition with them. This company, therefore, have always enjoyed an exclusive trade in 'fact, though they may have no right to it in law. Over and above all this, the moderate capital of this company is faid to be divided among a very small number of proprietors. But a joint flock company, confishing of a small number.

of proprietors, with a moderate capital, approaches CHAP. very nearly to the nature of a private copartnery, and may be capable of nearly the same degree of vigilance and attention. It is not to be wondered at, therefore, if in confequence of these different advantages, the Hudson's Bay Company had, before the late war, been able to carry on their trade with a confiderable degree of fuccess. It does not feem probable, however, that their profits ever approached to what the late Mr. Dobbs imagined them. A much more fober and judicious writer, Mr. Anderson, author of The Historical and Chronological Deduction of Commerce, very justly obferves, that upon examining the accounts which Mr. Dobbs himself has given for several years together, of their exports and imports, and upon making proper allowances for their extraordinary risk and expence, it does not appear that their profits deferve to be envied, or that they can much, if at all, exceed the ordinary profits of trade.

THE South Sea Company never had any forts or garrisons to maintain, and therefore were entirely exempted from one great expence, to which other joint stock companies for foreign trade are subject. But they had an immense capital divided among an immense number of proprietors. It was naturally to be expected, therefore, that folly, negligence, and profusion should prevail in the whole management of their affairs. The knavery and extravagance of their stock-jobbing projects are sufficiently known, and the explication of them would be foreign to the present subject. Their mercantile projects were not much better conducted. The sufficients

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BOOK trade which they engaged in was that of supplying the Spanish West Indies with negroes, of which (in confequence of what was called the Affiento contract granted them by the treaty of Utrecht) they had the exclusive privilege. But as it was not expected that much profit could be made by this trade, both the Portuguese and French companies, who had enjoyed it upon the same terms before them, having been ruined by it, they were allowed, as compenfation, to fend annually a ship of a certain burden to trade directly to the Spanish West Indies. the ten voyages which this annual ship was allowed to make, they are faid to have gained confiderably by one, that of the Royal Caroline in 1731, and to have been lofers, more or lefs, by almost all the Their ill fuccess was imputed, by their factors and agents, to the extortion and oppression of the Spanish government; but was, perhaps, principally owing to the profusion and depredations of those very factors and agents; some of whom are faid to have acquired great fortunes even in one In 1734, the company petitioned the sing; that they might be allowed to dispose of the trade and tonnage of their annual ship, on account of the little profit which they made by it, and to ac-

> In 1724; this company had undertaken the whale fishery. Of this, indeed, they had no monopoly; but as long as they carried it on; no other British fubjects appear to have engaged in it. Of the eight voyages which their ships made to Greenland, they were gainers by one, and losers by all the rest. Af-

> cept of fuch equivalent as they could obtain from

the king of Spain.

ter their eighth and last voyage, when they had CHAP fold their ships, stores, and utensils, they found that their whole loss, upon this branch, capital and interest included, amounted to upwards of two hundred and thirty-seven thousand pounds.

In 1722, this company petitioned the parliament to be allowed to divide their immense capital of more than thirty-three millions eight hundred thoufand pounds, the whole of which had been lent to government, into two equal parts: The one half, or upwards of fixteen millions nine hundred thoufand pounds, to be put upon the fame footing with other government annuities, and not to be subject to the debts contracted, or losses incurred, by the directors of the company, in the profecution of their mercantile projects; the other half to remain as before, a trading stock, and to be subject to those debts and losses (m). The petition was too reafonable not to be granted. In 1733, they again petitioned the parliament, that three-fourths of their trading flock might be turned into annuity flock, and nly one-fourth remain as trading stock, or exposed to the hazards arising from the bad management of their directors. Both their annuity and trading

<sup>(</sup>m) The conclusion drawn and arguments used, with regard both to regulated companies and joint stock companies, are unexceptionable; but the South Sea Company is not an example in point, as it, together with many lesser companies, was created nearly at the time when the rage of gambling, under the form of stock-jobbing adventure, was carried to so extravagant a length. The immense capital of the South Sea Company, so far beyond the ostensible object, would be a proof of this, if the history of what really took place were not sufficient.

trading stocks had, by this time, been reduced more than two millions each, by several different payments from government; so that this fourth amounted only to 3,662,7841. 8s. 6d. In 1748, all the demands of the company upon the king of Spain, in consequence of the Assente contract, were, by the treaty of Aixla-Chapelle, given up for what was supposed an equivalent. An end was put to their trade with the Spanish West Indies, the remainder of their trading stock was turned into an annuity stock, and the company ceased in every respect to be a trading company.

IT ought to be observed, that in the trade which the South Sea Company carried on by means of their annual ship, the only trade by which it ever was expected that they could make any confiderable profit, they were not without competitors, either in the foreign or in the home market. At Carthagena, Porto Bello, and La Vera Cruz, they had to encounter the competition of the Spanish merchants, who brought from Cadiz, to those markets, European goods, of the same kind with the out cargo of their ship; and in England they had to encounter that of the English merchants, who imported from Cadiz goods of the Spanish West Indies, of the same kind with the inward cargo. The goods both of the Spanish and English merchants, indeed, were, perhaps, subject to higher duties. But the loss occasioned by the negligence, profufion, and malversation of the servants of the company, had probably been a tax much heavier than all those duties. That a joint stock company should be able to carry on fuccefsfully any branch of foreign trade, when private adventurers can come into C H A P. any fort of open and fair competition with them, feems contrary to all experience.

THE old English East India Company was established in 1600, by a charter from Queen Eliza-In the first twelve voyages which they fitted out for India, they appear to have traded as a regulated company, with feparate stocks, though only in the general ships of the company. In 1612, they united into a joint stock. Their charter was exclufive, and though not confirmed by act of parliament, was in those days supposed to convey a real exclusive privilege. For many years, therefore, they were not much disturbed by interlopers. Their capital, which never exceeded feven hundred and forty-four thousand pounds, and of which fifty pounds was a share, was not so exorbitant nor their dealings fo extensive, as to afford either a pretext for groß negligence and profusion, or a cover to gross malversation. Notwithstanding some extraordinary losses, occasioned partly by the malice of the Dutch East India Company, and partly by other accurats, they carried on for many years a fuccels-But in process of time, when the principles of liberty were better understood, it became every day me e and more doubtful how far a royal charter, not confirmed by act of parliament, could convey an exclusive privilege. Upon this question the decisions of the courts of justice were not uniform, but varied with the authority of government and the humours of the times. Interlopers multiplied upon them; and towards the end of the reign of Charles II. through the whole of that of James II. and VOL. III.

BOOK and during a part of that of William III. reduced them to great distress. In 1698, a proposal was made to parliament of advancing two millions to government at eight per cent. provided the fubscribers were erected into a new East India Company with exclusive privileges. The old East India Company offered feven hundred thousand pounds, nearly the amount of their capital, at four per cent. upon the fame conditions. But fuch was at that time the state of public credit, that it was more convenient for government to borrow two millions at eight per cent. than feven hundred thousand pounds at four. The propofal of the new fubscribers was accepted, and a new East India Company established in confequence. The old East India Company, however, had a right to continue their trade till 1701. They had, at the fame time, in the name of their treafurer, fubscribed very artfully, three hundred and fifteen thousand pounds into the stock of the By a negligence in the expression of the act of parliament, which vested the East India trade in the subscribers to this loan of two millions it did not appear evident that they were all ob. d to unite into a joint stock. A few private traders, whose subscriptions amounted only to seven thoufand two hundred pounds, infifted upon the privilege of trading separately upon their own stocks and at their own risk. The old East India Company had 4a right to a separate trade upon their whole stock till 1701; and they had likewife, both before and after that period, a right, like that of other private traders, to a separate trade upon the three hundred and fifteen thousand pounds, which they had sub' fcribed

feribed into the stock of the new company. The CHAP. competition of the two companies with the private traders, and with one another, is faid to have well nigh ruined both. Upon a subsequent occasion, in 1730, when a propofal was made to parliament for putting the trade under the management of a regulated company, and thereby laying it in some meafure open, the East India Company, in opposition to this propofal, represented in very strong terms, what had been, at this time, the miserable effects, as they thought them, of this competition. dia, they faid, it raised the price of goods so high, that they were not worth the buying; and in England, by overstocking the market, it sunk their price fo low, that no profit could be made by them. . That by a more plentiful fupply, to the great advantage and conveniency of the public, it must have reduced, very much, the price of India goods in the English market, cannot well be doubted; but that it should have raised very much their price in the Indian market, feems not very probable, as all the extraordinary demand which that competition d'occasion, must have been but as a drop of water in the immense ocean of Indian commerce. The increase of demand, besides, though in the beginning it nay fometimes raife the price of goods, never fails to lower it in the long run. It encourages production, and thereby increases the competition of the producers, who, in order to underfell one another, have recourse to new divisions of labour and new improvements of art, which might never otherwise have been thought of. The miserable effects of which the company complained,

were

BOOK were the cheapnels of confumption and the encouragement given to production, precifely the two effects which it is the great business of political œconomy to promote. The competition, however, of which they gave this doleful account, had not been allowed to be of long continuance. In 1702, the two companies were, in some measure, united by an indenture tripartite, to which the queen was the third party; and in 1708, they were, by act of parliament, perfectly confolidated into one company by their present name of The United Company of Merchants trading to the East Indies. Into this act it was thought worth while to infert a clause, allowing the feparate traders to continue their trade till Michaelmas 1711; but at the fame time empowering the directors, upon three years' notice, to redeem their little capital of feven thousand two hundred pounds, and thereby to convert the whole flock of the company into a joint flock. By the fame act, the capital of the company, in confequence of a new loan to government, was augmented from two millions to three millions two hundred thousand pounds. In 1743, the company advanced another million to government. But this million being raifed, not by a call upon the proprietors, but by felling annuities and contracting bond debts, it did not augment the stock upon which the proprietors could claim a dividend. augmented, however, their trading stock, it being equally liable with the other three millions two hundred thousand pounds to the losses sustained, and debts contracted, by the company in profecution of their mercantile projects. From 1708, or at least from

from 1711, this company, being delivered from all CHAP. competitors, and fully established in the monopoly of the English commerce to the East Indies, carried on a fuccessful trade, and from their profits made annually a moderate dividend to their proprietors. During the French war, which began in 1741, the ambition of Mr. Dupleix, the French governor of Pondicherry, involved them in the wars of the Carnatic, and in the politics' of the Indian princes. After many fignal fuccesses, and equally fignal losses. they at last lost Madras, at that time their principal fettlement in India. It was restored to them by the treaty of Aix-la-Chapelle; and about this time the spirit of war and conquest seems to have taken posfession of their servants in India, and never since to have left them. During the French war which began in 1755, their arms partook of the general good fortune of those of Great Britain. They defended Madras, took Pondicherry, recovered Calcutta, and acquired the revenues of a rich and extensive territory, amounting, it was then said, to upwards of three millions a-year. They remained for feveral years in quiet possession of this revenue: But in 1767, administration laid claim to their territorial acquisi ons, and the revenue arising from them, as of right belonging to the crown; and the company, in compensation for this claim, agreed to pay to government four hundred thousand pounds a-year. They had before this gradually augmented their dividend from about fix to ten per cent.; that is upon their capital of three millions two hundred thousand pounds, they had increased it by a hundred and twenty-eight thousand pounds,

BOOK or had raifed it from one hundred and ninety-two thousand, to three hundred and twenty thousand pounds a-year. They were attempting about this time to raise it still further, to twelve and a half per cent. which would have made their annual payments to their proprietors equal to what they had agreed to pay annually to government, or to four hundred thousand pounds a-year. But during the two years in which their a reement with government was to take place, they were restrained from any further increase of dividend by two successive acts of parliament, of which the object was to enable them to make a fpeedier progress in the payment of their debts, which were at this time estimated at upwards of fix or feven millions sterling. In 1769, they renewed their agreement with government for five years more, and stipulated, that during the course of that period, they should be allowed gradually to increase their dividend to twelve and a half per cent.; never increasing it, however, more than one per cent. in one year. This increase of dividend, therefore, when it had rifen to its utmost height, could augment their annual payments, to their proprietors and government together, but by fix hundred and eight thousand pounds, beyond what they had been before their late territorial acquifitions. What the groß revenue of those territorial acquisitions was supposed to amount to, has already been mentioned; and by an account brought by the Cruttenden East Indiaman in 1768. the nett revenue, clear of all deductions and military charges, was stated at two millions forty-eight thousand seven hundred and forty-seven pounds. They

They were faid at the same time to possess another CHAR revenue, arifing partly from lands, but chiefly from the customs established at their different settlements, amounting to four hundred and thirty-nine thoufand pounds. The profits of their trade, too, according to the evidence of their chairman before the House of Commons, amounted at this time to at least four hundred thousand pounds a-year; according to that of their accomptant, to at least five hundred thousand; according to the lowest account, at least equal to the highest dividend that was to be paid to their proprietors. So great a revenue might certainly have afforded an augmentation of fix hundred and eight thousand pounds in their annual payments; and at the same time have left a large finking fund fufficient for the speedy reduction of their debt (n). In 1773, however, their debts, instead of being reduced, were augmented by an arrear to the treasury in the payment of the four hundred thousand pounds, by another to the customhouse for duties unpaid, by a large debt to the bank for money borrowed, and by a fourth for bills drawn upon them from India, and wantonly accepted, to the amount of upwards of twelve hundred thou-

<sup>(</sup>n) Since the above was written, the affairs of the East India Company have totally changed their aspect, both with regard to trade and territority. The annual imports, previous to 1782, had never exceeded 1,400,000l. They have fince risen to 7,000,000l, and on an average amount to above 5,000,000l. The territorial revenue amounts to above 10,000,000l, yet the debts have accumulated to 20,000,000l in India, besides an increase of stock at home; that is, money borrowed on an augmented number of shares.

BOOK thousand pounds. The distress which these accumulated claims brought upon them, obliged them not only to reduce all at once their dividend to fix' per cent. but to throw themselves upon the mercy of government, and to supplicate, first, a release from the further payment of the stipulated four hundred thousand pounds a-year; and, secondly, a loan of fourteen hundred thousand, to save them from immediate bankruptcy. The great increase of their fortune had, it feems, only lerved to furnish their fervants with a pretext for greater profusion, and a cover for greater malversation, than in proportion even to that increase of fortune. The conduct of their fervants in India, and the general state of their affairs both in India and in Europe, became the fubject of a parliamentary inquiry; in consequence of which feveral very important alterations were made in the constitution of their government, both at home and abroad. In India, their principal fettlements of Madras, Bombay, and Calcutta, which had before been altogether independent of one another, were subjected to a governor-general, assisted by a council of four affesfors, parliament assuming to itself the first nomination of this governor and council who were to reside at Calcutta; that city having now become, what Madras was before, the most important of the English settlements in India. The court of the mayor of Galcutta, originally instituted for the trial of mercantile causes, which arose in the city and neighbourhood, had gradually extended its jurisdiction with the extension of the empire. It was now reduced and confined to the original purpole of its institution. Instead of it a new fupreme

preme court of judicature was established, consist- CHAP. ing of a chief justice and three judges to be appointed by the crown. In Europe the qualification necessary to entitle a proprietor to vote at their general courts was raifed, from five hundred pounds, the original price of a share in the stock of the company, to a thousand pounds. In order to vote upon this qualification too, it was declared neceffary, that he should have possessed it, if acquired by his own purchase, and not by inheritance, for at least one year, instead of fix months, the term requisite before. The court of twenty-four directors had before been chosen annually; but it was now enacted that each director should, for the future, be chosen for four years; fix of them, however, to go out of office by rotation every year, and not to be capable of being re-chosen at the election of the fix new directors for the enfuing year. In confequence of these alterations, the courts, both of the proprietors and directors, it was expected, would be likely to act with more dignity and steadiness than they had usually done before. But it feems impossible, by any alterations, to render those courts, in any respect, fit to govern, or even to share in the government of a great empire; because the greater part of their members must always have too little interest in the prosperity of that empire, to give any ferious attention to what may promote it. Frequently a man of great, fometimes even a man of fmall fortune, is willing to purchase a thousand pounds' share in India stock, merely for the influence which he expects to acquire

BOOK quire by a vote in the court of proprietors (0). gives him a share, though not in the plunder, yet in the appointment of the plunderers of India; the court of directors, though they make that appointment, being necessarily more or less under the influence of the proprietors, who not only elect those directors, but fometimes over-rule the appointments of their fervants in India. Provided he can enjoy this influence for a f v years, and thereby provide for a certain number of his friends, he frequently cares little about the dividend; or even about the value of the stock upon which his vote is founded. About the prosperity of the great empire, in the government of which that vote gives him a share, he seldom cares at all. No other fovereigns ever were, or, from the nature of things, ever could be, fo perfectly indifferent about the happiness or misery of their subjects, the improvement or waste of their dominions, the glory or disgrace of their administration; as, from irresistible moral causes, the greater part of the proprietors of fuch a mercantile company are, and necessarily must This indifference too was more likely to be increased than diminished by some of the new regulations

<sup>(</sup>o) To render all the evils of a joint stock company doubly great, the dividends are fixed at 10 f per cent. without any regard to the profits or losses of the company. No invention to make directors and proprietors more indifferent could have been imagined. The falary of a director is fixed at 300l. a year, but his patronage amounts to as many thousands; as to his dividends, he cannot increase them a shilling, but the patronage is valuable in proportion, as the profits of fervants arc exorbitant. .

lations which were made in consequence of the CHAP. parliamentary inquiry. By a resolution of the House of Commons, for example, it was declared that when the fourteen hundred thousand pounds lent to the company by government should be paid, and their bond-debts be reduced to fifteen hundred thousand pounds, they might then, and not till then, divide eight per cent. upon their capital; and that where remained of their revenues and nett profits at home, should be divided into four parts; three of them to be paid into the exchequer for the use of the public, and the fourth to be referved as a fund, either for the further reduction of their bond-debts, or for the discharge of other contingent exigencies, which the company might labour under. But if the company were bad stewards, and bad sovereigns, when the whole of their nett revenue and profits belonged to themfelves, and were at their own disposal, they were furely not likely to be better, when three-fourths of them were to belong to other people, and the other fourth, though to be laid out for the benefit of the company, yet to be fo, under the inspection, and with the approbation, of other people.

Ir might be more agreeable to the company that their own fervants and dependants should have either the pleasure of wasting, or the profit of embezzling whatever surplus might remain, after paying the proposed dividend of eight per cent., than that it should come into the hands of a set of people with whom those resolutions could scarce fail to set them, in some measure, at variance. The interest

V. predominate in the court of proprietors, as sometimes to dispose it to support the authors of depredations which had been committed, in direct violation of its own authority. With the majority of proprietors, the support even of the authority of their own court might sometimes be a matter of less consequence, than the support of those who had set that authority at defiance.

THE regulations of 1773, accordingly, did not put an end to the disorders of the company's government in India. Notwithstanding that, during a momentary fit of good conduct, they had at one time collected, into the treasury of Calcutta, more than three millions sterling; notwithstanding that they had afterwards extended, either their dominion, or their depredations over a vast accession of fome of the richest and most fertile countries in India; all was wasted and destroyed. They found themselves altogether unprepared to stop or resist the incursion of Hyder Ali; and, in consequence of those disorders, the company is now (1784) in greater distress than ever; and, in order to prevent immediate bankruptcy, is once more reduced to fupplicate the affiftance of government. plans have been proposed by the different parties in parliament, for the better management of its affairs. And all those plans seem to agree in supposing, what was indeed always abundantly evident, that it is altogether unfit to govern its territorial pofseffions. Even the company itself seems to be convinced of its own incapacity fo far, and feems, upon that account, willing to give them up to go- CHAP. vernment (p).

With the right of possessing forts and garrisons in distant and barbarous countries, is necessarily connected the right of making peace and war in those countries. The joint stock companies which have had the one right, have constantly exercised the other, and have frequently had it expressly conferred upon them. How unjustly, how capriciously, how cruelly to y have commonly exercised it, is too well known from recent experience.

When a company of merchants undertake, at their own risk and expence, to establish a new trade with some remote and barbarous nation, it may not be unreasonable to incorporate them into a joint stock company, and to grant them, in case of their success, a monopoly of the trade for a certain number of years. It is the easiest and most natural way in which the state can recompense them for hazarding a dangerous and expensive experiment, of which the public is afterwards to reap the benefit. A temporary monopoly of this kind may be vindicated upon the same principles upon which a like monopoly of a new machine is granted to its inventor, and that of a new book to its author.

But

<sup>(</sup>p) When the basis on which an establishment is founded, is wrong, it is in vain to attempt by regulation upon regulation to make it answer well. This is amply proved by the India Company, who are bad merchants and worse sovereigns, disobeying and disobeyed; often disputing the authority of the Board of Controul, their servants in India disobeying both the one and the other whenever they think proper.

BOOK But upon the expiration of the term, the monopoly ought certainly to determine; the forts and garrifons, if it was found necessary to establish any, to be taken into the hands of government, their value to be paid to the company, and the trade to be laid open to all the subjects of the state. By a perpetual monopoly, all the other subjects of the state are taxed very abfurdly in two different ways; first, by the high price of goods, which, in the case of a free trade, they could buy much aper; and fecondly, by their total exclusion from a branch of business which it might be both convenient and profitable for many of them to carry on. It is for the most worthless of all purposes too that they are taxed in It is merely to enable the company this manner. to support the negligence, profusion, and malversation of their own fervants, whose disorderly conduct feldom allows the dividend of the company to exceed the ordinary rate of profit in trades which are altogether free, and very frequently makes it fall even a good deal short of that rate. Without a monopoly, however, a joint stock company, it would appear from experience, cannot long carry on any branch of foreign trade. To buy in one market, in order to fell, with profit, in another, when there are many competitors in both; to watch over, not only the occasional variations in the demand, but the much greater and more frequent variations in the competition, or in the fupply which that demand is likely to get from other people, and to fuit with dexterity and judgment both the quantity and quality of each affortment of goods to all these circumstances, is a species of warfare of which the operations are continually changing, and which can fearce ever be conducted fuccessfully, without such an unremitting exertion of vigilance and attention, as cannot long be expected from the directors of a joint stock company. The East India Company, upon the redemption of their funds, and the expiration of their exclusive privilege, have a right, by act of parliament, to continue a corporation with a joint stock, and to trade in their corporate capt y to the East Indies in common with the rest of their fellow subjects. But in this situation, the superior vigilance and attention of private adventurers would, in all probability, soon make them weary of the trade.

An eminent French author, of great knowledge in matters of political economy, the Abbé Morellet, gives a list of fifty-five joint stock companies for foreign trade, which have been established in different parts of Europe since the year 1600, and which, according to him, have all failed from mismanagement, notwithstanding they had exclusive privileges (q). He has been misinformed with regard to the history of two or three of them, which were not joint stock companies, and have not failed.

Вит,

<sup>(</sup>q) In England there were no less than 80 joint stock companies projected in the year 1722. (See Anderson's History of Commerce.) The Abbé Morellet has since been the opponent of the French East India Company, and therefore, rather influenced by party. His attacks on that company, first brought Mr. Necker into the field as a writer, and though but a young recruit, he not only answered the Abbé advantageously, but wrote with more acumen and knowledge of his subject; and less oftentation than in any of his future works. A great reason for presuming that he was right.

BOOK But, in compensation, there have been several joint flock companies which have failed, and which he has omitted.

THE only trades which it feems possible for a joint stock company to carry on successfully, without an exclusive privilege, are those, of which all the operations are capable of being reduced to what is called a routine, or to such a uniformity of method as admits of little or no variation. Of this kind is, first, the banking rade; secondly, the trade of insurance from fire, and from sea risk and capture in time of war; thirdly, the trade of making and maintaining a navigable cut or canal; and, fourthly, the similar trade of bringing water for the supply of a great city.

Though the principles of the banking trade may appear somewhat abstruse, the practice is capable of being reduced to strict rules. To depart upon any occasion from those rules, in consequence of some flattering speculation of extraordinary gain, is almost always extremely dangerous, and frequently fatal to the banking company which attempts it. the constitution of joint flock companies renders them in general more tenacious of established rules than any private copartnery. Such companies, therefore, feem extremely well fitted for this trade. The principal banking companies in Europe, accordingly, are joint stock companies, many of which manage their trade very fuccessfully without any exclusive privilege. The bank of England has no other exclusive privilege, except that no other banking company in England shall consist of more than fix persons. The two banks of Edinburgh

are joint stock companies without any exclusive c HAP. privilege (r).

THE value of the risk, either from fire, or from loss by sea, or by capture, though it cannot, perhaps, be calculated very exactly, admits, however, of such a gross estimation as renders it, in some degree, reducible to strict rule and method. The trade of insurance, therefore, may be carried on successfully by a joint stock company, without any exclusive privilege. Neither the London Assurance, nor the Royal Exchange Assurance companies, have any such privilege.

WHEN a navigable cut or canal has been once made, the management of it becomes quite simple and easy, and it is reducible to strict rule and method. Even the making of it is so, as it may be contracted for with undertakers at so much a mile, and so much a lock. The same thing may be said of a canal, an aqueduct, or a great pipe for bringing water to supply a great city. Such undertakings, therefore, may be, and accordingly frequently are, very successfully managed by joint stock companies without any exclusive privilege.

To establish a joint stock company, however, for any undertaking, merely because such a company might be capable of managing it successfully; or to exempt

<sup>(</sup>r) As banking companies exist by credit and connection, the fanction of government, and the being allowed to raise a large capital, answers the purpose of an exclusive privilege: in any other line it would not do so. Any one partner may ruin a private banking company, it is therefore impossible that they can have great or general credit.

BOOK exempt a particular fet of dealers from some of the general laws which take place with regard to all their neighbours, merely because they might be capable of thriving, if they had fuch an exemption, would certainly not be reasonable. To render such an establishment perfectly reasonable, with the circumstance of being reducible to strict rule and method, two other circumstances ought to concur. First, it ought to appear with the clearest evidence, that the undertaking is of greater and more general utility than the greater part of common trades; and fecondly, that it requires a greater capital than can easily be collected into a private copartnery. If a moderate capital were fufficient, the great utility of the undertaking would not be a sufficient reason for establishing a joint stock company; because, in this case, the demand for what it was to produce, would readily and eafily be supplied by private adventurers. In the four trades above mentioned.

THE great and general utility of the banking trade when prudently managed, has been fully explained in the fecond book of this Inquiry. But a public bank, which is to support public credit, and upon particular emergencies to advance to government the whole produce of a tax, to the amount perhaps, of several millions, a year or two before it comes in, requires a greater capital than can easily be collected into any private copartnery.

both those circumstances concur.

THE trade of infurance gives great fecurity to the fortunes of private people, and by dividing among a great many that loss which would ruin an individual, makes it fall light and easy upon the whole whole fociety. In order to give this fecurity, however, it is necessary that the insurers should have a very large capital. Before the establishment of the two joint stock companies for insurance in London, a list, it is said, was said before the attorney-general, of one hundred and sifty private insurers who had sailed in the course of a few years (s).

THAT navigable cuts and canals, and the works which are fometimes n'cellary for supplying a great city with water, are of great and general utility, while at the same time they frequently require a greater expense than suits the fortunes of private people, is sufficiently obvious.

Except the four trades above mentioned, I have not been able to recollect any other in which all the three circumstances, requisite for rendering reasonable the establishment of a joint stock company, concur. The English copper company of London, the lead smelting company, the glass grinding company, have not even the pretext of any great or singular utility in the object which they pursue; nor does the pursuit of that object seem to require any expence unsuitable to the fortunes of many private men. Whether the trade which those companies carry on, is reducible to such strict rule and method, as to render it sit for the management of a joint stock company, or whether they have any.

reason

<sup>(</sup>s) The infurers or underwriters, as they are termed at Lloyd's Coffee-house, by dividing their risks, and insuring small sums on a great variety of vessels, contrive to do with very little risk to themselves, and some of them have scarcely any capital.

BOOK reason to boast of their extraordinary profits, I do not pretend to know (t). The mine-adventurers company has been long ago bankrupt. A share in the stock of the British Linen Company of Edinburgh fells, at present, very much below par, though less fo than it did some years ago. The joint stock companies, which are established for the public spirited purpose of promoting some particular manufacture, over an above managing their own affairs ill, to the diminution of the general stock of the society, can in other respects scarce ever fail to do more harm than good. Notwithstanding the most upright intentions, the unavoidable partiality of their directors to particular branches of the manufacture, of which the undertakers mislead and impose upon them, is a real discouragement to the rest, and necessarily breaks, more or less, that natural proportion which would otherwife eltablish itself between judicious industry and profit, and which, to the general industry of the country, is of all encouragements the greatest. and the most effectual.

ARTICLE

<sup>(1)</sup> The Plate Glass Company, and the Carron Iron Company, have never answered well. While they have not been able to divide 5 per cent. on their capitals, individuals in the same branches of manufacture have realized immence fortunes. The iron trade in particular, has prospered greatly within these last 40 years, and the Joint Stock Company of Carron, notwithstanding the great encouragement it has met with, and the immensity of business it has done, has barely paid interest for the money expended.

CHAP.

## ARTICLE II.

Of the Expense of the Institutions for the Education of Youth.

THE institutions for the education of the youth may, in the same manner, surnish a revenue sufficient for defraying their own expence. The see or honorary which the scholar pays to the master naturally constitutes a revenue of this kind.

EVEN where the reward of the master does not arise altogether from this natural revenue, it still is not necessary that it should be derived from that general revenue of the society, of which the collection and application are, in most countries, assigned to the executive power. Through the greater part of Europe, accordingly, the endowment of schools and colleges makes either no charge upon that general revenue, or but a very small one. It every where arises chiefly from some local or provincial revenue, from the rent of some landed estate, or from the interest of some sum of money allotted and put under the management of trustees for this particular purpose, some private donor.

Have those public endowments contributed in general to promote the end of their institution? Have they contributed to entourage the diligence, and to improve the abilities of the teachers? Have they directed the course of education towards objects more useful, both to the individual and to the public, than those to which it would naturally have

B O O κ gone of its own accord? It should not seem very v. difficult to give at least a probable answer to each of those questions.

In every profession, the exertion of the greater part of those who exercise it, is always in proportion to the necessity they are under of making that This necessity is greatest with those to whom the emoluments of their profession are the only fource from which they expect their fortune, or even their ordinary revenue and subsistence. order to acquire this fortune, or even to get this fubfistence, they must, in the course of a year, execute a certain quantity of work of a known value; and, where the competition is free, the rivalship of competitors, who are all endeavouring to justle one another out of employment, obliges every man to endeavour to execute his work with a certain degree of exactness. The greatness of the objects which are to be acquired by fuccess in some particular profesfions may, no doubt, fornetimes animate the exertion of a few men of extraordinary spirit and ambition. Great objects, however, are evidently not necessary in order to occasion the greatest exer-Rivalship and emulation render excellency, even in mean professions, an object of ambition, and frequently occasion the very greatest exertions. Great objects, on the contrary, alone and unfupported by the necessity of application, have feldom been fufficient to occasion any considerable exer-In England, fuccess in the profession of the law leads to some very great objects of ambition; and yet how few men, born to easy fortunes, have ever in this country been eminent in that pro-CHAP. fession?

THE endowments of schools and colleges have necessarily diminished more or less the necessity of application in the teachers. Their subsistence, so far as it arises from their salaries, is evidently derived from a fund altogether independent of their success and reputation in their particular professions.

In some universities the salary makes but a part, and frequently but a small part of the emoluments of the teacher, of which the greater part arises from the honoraries or sees of his pupils. The necessity of application, though always more or less diminished, is not in this case entirely taken away. Reputation in his profession is still of some importance to him, and he still has some dependency upon the affection, gratitude, and favourable report of those who have attended upon his instructions; and these savourable sentiments he is likely to gain in no way so well as by deserving them, that is, by the abilities and diligence with which he discharges every part of his duty.

In other universities the teacher is prohibited from receiving any honorary or see from his pupils, and his falary constitutes the whole of the revenue which he derives from his office. His interest is, in this case, set as directly in opposition to his duty as it is possible to set it. It is the interest of every man to live as much at his ease as he can; and if his emoluments are to be precisely the same, whether he does, or does not perform some very laborious duty, it is certainly his interest, at least as interest

ther, or, if he is subject to some authority which will not suffer him to do this, to perform it in as careless and slovenly a manner as that authority will permit. If he is naturally active, and a lover of labour, it is his interest to employ that activity in any way, from which he can derive some advantage, rather than in the performance of his duty, from which he can derive none.

Is the authority to which he is subject resides in the body corporate, the college, or university, of which he himself is a member, and in which the greater part of the other members are, like himself, persons who either are, or ought to be teachers; they are likely to make a common cause, to be all very indulgent to one another, and every man to consent that his neighbour may neglect his duty, provided he himself is allowed to neglect his own. In the university of Oxford, the greater part of the public professors have, for these many years, given up altogether even the pretence of teaching.

If the authority to which he is subject resides, not so much in the body corporate of which he is a member, as in some other extraneous persons, in the bishop of the diocese for example; in the governor of the province; or, perhaps, in some minister of state; it is not indeed in this case very likely that he will be suffered to neglect his duty altogether. All that such superiors, however, can force him to do, is to attend upon his pupils a certain number of hours, that is, to give a certain number of lectures in the week, or in the year. What those lectures shall be, must still depend upon the diligence

diligence of the teacher; and that diligence is likely C HAP. to be proportioned to the motives which he has for exerting it. An extraneous jurisdiction of this kind, besides, is liable to be exercised both ignorantly and capriciously. In its nature it is arbitrary and discretionary, and the persons who exercise it, neither attending upon the lectures of the teacher themfelves, nor perhaps understanding the sciences which it is his business to teach, are seldom capable of exercifing it with judgment. From the infolence of office too they are frequently indifferent how they exercife it, and are very apt to cenfure or deprive him of his office wantonly, and without any just cause. The person subject to such jurisdiction is necessarily degraded by it, and, instead of being one of the most respectable, is rendered one of the meanest and most contemptible persons in the fociety. It is by powerful protection only that he can effectually guard himself against the bad usage to which he is at all times exposed; and this protection he is most likely to gain, not by ability or diligence in his profession, but by obsequiousness to the will of his fuperiors, and by being ready, at all times, to facrifice to that will the rights, the interest, and the honour of the body corporate of which he Whoever has attended for any conis a member. fiderable time to the administration of a French university, must have had occasion to remark the effects which naturally refult from an arbitrary and extraneous jurisdiction of this kind.

WHATEVER forces a certain number of students to any college or university, independent of the merit of reputation of the teachers, tends more or.

BOOK less to diminish the necessity of that merit or reputation.

> THE privileges of graduates in arts, in law, phyfic, and divinity, when they can be obtained only by refiding a certain number of years in certain univerfities, necessarily force a certain number of. students to such universities, independent of the merit or reputation of the teachers. The privileges of graduates are a fort of statutes of apprenticeship, which have contributed to the improvement of education, just as the other statutes of apprenticeship have to that of arts and manufactures.

THE charitable foundations of scholarships, exhibitions, burfaries, &c. necessarily attach a certain number of students to certain colleges, independent altogether of the merit of those particular colleges. Were the students upon such charitable foundations left free to chuse what college they liked best, such liberty might perhaps contribute to excite fome emulation among different colleges. A regulation, on the contrary, which prohibited even the independent members of every particular college from leaving it, and going to any other, without leave first asked and obtained of that which they meant to abandon, would tend very much to extinguish that emulation.

Ir in each college the tutor or teacher, who was to instruct each student in all arts and sciences, should not be voluntarily chosen by the student, but appointed by the head of the college; and if, in case of neglect, inability, or bad usage, the student should not be allowed to change him for another, without leave first asked and obtained; such a regulation

guish all emulation among the different tutors of fame college, but to diminish very much in all or their respective pupils. Such teachers, though very well paid by their students, might be as much disposed to neglect them, as those who are not paid by them at all, or who have no other recompence but their falary.

If the teacher happens to be a man of fense, it must be an unpleasant thing to him to be conscious, while he is lecturing his students, that he is either fpeaking or reading nonfenfe, or what is very little better than nonsense. It must too be unpleasant to him to observe that the greater part of his students defert his lectures; or perhaps attend upon them with plain enough marks of neglect, contempt, and derifion. If he is obliged, therefore, to give a certain number of lectures, these motives alone, without any other interest, might dispose him to take fome pains to give tolerably good ones. different expedients, however, may be fallen upon, which will effectually blunt the edge of all those incitements to diligence. The teacher, instead of explaining to his pupils himfelf the fcience in which he propofes to instruct them, may read some book upon it; and if this book is written in a foreign and dead language, b, interpreting it to them into their own; or, what would give him still less trouble, by making them interpret it to him, and by now and then making an occasional remark upon it, he may flatter himself that he is giving a lecture. flightest degree of knowledge and application will enable

v. contempt or derifion, of faying any thing that is really foolish, absurd, or ridiculous. The disciplination of the college, at the same time, may enable to force all his pupils to the mest regular attendance upon this sham lecture, and to maintain the most decent and respectful behaviour during the whole time

of the performance.

THE discipline of colleges and universities is in general contrived, not for the benefit of the students, but for the interest, or, more properly fpeaking, for the eafe of the masters. Its object is, in all cases, to maintain the authority of the master, and whether he neglects or performs his duty, to oblige the students in all cases to behave to him as if he performed it with the greatest diligence and ability. It feems to prefume perfect wifdom and virtue in the one order, and the greatest weakness and folly in the other. Where the masters, however, really perform their duty, there are no examples, I believe, that the greater part of the students ever neglect theirs. No discipline is ever requisite to force attendance upon lectures which are really worth the attending, as is well known wherever any fuch lectures are given. Force and restraint may, no doubt, be in fome degree requifite in order to oblige children, or very young boys, to attend to those parts of education which it is thought necessary for them to acquire during that early period of life; but after twelve or thirteen years of age, provided the master does his duty, force or restraint can scarce ever be necessary to carry on any part of education. Such is the generofity of the greater

greater part of young men, that so far from being CHAP. disposed to neglect or despite the instructions of

master, provided he shews some serious intention of being of use to them, they are generally inclined to pardon a great deal of incorrectness in the performance of his duty, and sometimes even to conceal from the public a good deal of gross negligence.

Those parts of education, it is to be observed, for the teaching of which there are no public inftitutions, are generally the best taught. When a young man goes to a fencing or dancing school, he does not indeed always learn to fence or to dance very well; but he feldom fails of learning to fence or to dance. The good effects of the riding school are not commonly so evident. The expence of a riding school is so great, that in most places it is a public institution. The three most essential parts of literary education, to read, write and account, it still continues to be more common to acquire in private than in public fchools; and it very feldom happens that any body fails of acquiring them to the degree in which it is necessary to acquire them.

In England the public schools are much less corrupted than the universities. In the schools the youth are taught, or at least may be taught, Greek and Latin; that is, every thing which the masters pretend to teach, or which, it is expected, they should teach. In the universities the youth neither are taught, nor always can find any proper means of being taught the sciences, which it is the business of those incorporated bodies to teach. The reward of the schoolmaster in most cases depends principally,

or honoraries of his schools. Schools have no exclusive privileges. In order to obtain the hor of graduation, it is not necessary that a person should bring a certificate of his having studied a certain number of years at a public school. If upon examination he appears to understand what is taught there, no questions are asked about the place where

he learnt it.

THE parts of education which are commonly taught in universities, it may, perhaps, be said are not very well taught. Lat had it not a 1 for those institutions they would not have been commonly taught at all, and both the individual and the public would have suffered a good deal from the want of those important parts of education.

The prefent universities of Europe were originally, the greater part of them, ecclesiastical corporations; instituted for the education of churchmen. They were founded by the authority of the pope, and were so entirely under his immediate protection, that their numbers, whether masters or students, had all of them what was then called the benefit of clergy, that is, were exempted from the civil jurisdiction of the countries in which their respective universities were situated, and were amenable only to the ecclesiastical tribunals. What was faught in the greater part of those universities was suitable to the end of their institution, either theology, or something that was merely preparatory to theology.

WHEN christianity was first established by law, a corrupted Latin had become the common lan-

guage of all the western parts of Europe. The fer- c H A P. vice of he church accordingly, and the translation able which was read in churches, were both

corrupted Latin; that is, in the common language of the country. After the irruption of the barbarous nations who overturned the Roman empire, Latin gradually ceased to be the language of any part of Europe. But the reverence of the people naturally preserves the established forms and ceremonies of religion, long after the circumstances which first introduced and rendered them reasonable are no nore. Thoug Latin, therefore, was no longer understood any where by the great body of the people, the whole service of the church still continued to be performed in that language. different languages were thus established in Europe, in the fame manner as in antient Egypt; a language of the priefts, and a language of the people; a facred and a profane; a learned and an unlearned language. But it was necessary that the priests should understand something of that facred and learned language in which they were to officiate; and the study of the Latin language therefore made, from the beginning, an essential part of university education.

Ir was not with that either of the Greck, or of the Hebrew language. The infallible decrees of the church had pronounced the Latin translation of the Bible, commonly called the Latin Vulgate, to have been equally distated by divine inspiration, and therefore of equal authority with the Greek and Hebrew originals. The knowledge of those two languages, therefore, not being indispensably requiv. a long time make a necessary part of the common course of university education. There as

course of university education. There as Spanish universities, I am affured, in who fludy of the Greek language has never yet made any part of that courfe. The first reformers found the Greek text of the New Testament, and even the Hebrew text of the Old, more favourable to their opinions, than the vulgate translation, which, as might naturally be supposed, had been gradually accommodated to support the doctrines of the catholic church. They fet hemfelves, the fore, to expose the many errors of that translation, which the Roman catholic clergy were thus put under the neceffity of defending or explaining. But this could not well be done without fome knowledge of the original languages, of which the study was therefore gradually introduced into the greater part of \* universities; both of those which embraced, and of those which rejected, the doctrines of the reformation. The Greek language was connected with every part of that classical learning, which, though at first principally cultivated by catholics and Italians, happened to come into fashion much about the same time that the doctrines of the reformation were fet on foot. In the greater part of universities, therefore, that language was taught previous to the fludy of philosophy, and as foon as the fludent had made fome progrefs in the Latin. The Hebrew language having no connection with classical learning, and, except the holy fcriptures, being the language of not a fingle book in any efteem, the fludy of it did not commonly commence till after that of philo-8

philosophy, and when the student had entered upon CHAP. the study of theology.

GIGINALLY the first rudiments both of the Greek and Latin languages were taught in universities, and in some universities they still continue to be so. In others it is expected that the student should have previously acquired at least the rudiments of one or both of those languages, of which the study continues to make every where a very considerable part of university education.

THE antient Greek philosophy was divided into three great oranches; physics, or natural philosophy; ethics, or moral philosophy; and logic. This general division seems perfectly agreeable to the nature of things.

THE great phenomena of nature; the revolutions of the heavenly bodies, eclipses, comets; thunder; lightning, and other extraordinary meteors; the generation, the life, growth, and dissolution of plants and animals; are objects which, as they neceffarily excite the wonder, fo they naturally call forth the curiofity, of mankind to enquire into their Superstition first attempted to satisfy this curiofity, by referring all those wonderful appearances to the immediate agency of the gods. losophy afterwards endeavoured to account for them, from more familiar causes, or from such as mankind were better acquainted with, than the agency of the gods. As those great phenomena are the first objects of human curiosity, so the science which pretends to explain them must naturally have been the first branch of philosophy that was culti-The first philosophers, accordingly, of whom M voi.. III.

B O O κ whom history has preferved any account, appear to v. have been natural philosophers.

In every age and country of the world men must have attended to the characters, defigns, and actions of one another, and many reputable rules and maxims for the conduct of human life must have been laid down and approved of by common confent. As foon as writing came into fashion, wife men, or those who fancied themselves such, would naturally endeavour to increase the number of those established and respected maxims, and to express their own fense of what was either proper or improper conduct, fometimes in the more artificial form of apologues, like what are called the fables of Æsop; and sometimes in the more simple one of apophthegms, or wife fayings, like the Proverbs of Solomon, the verses of Theognis and Phocyllides, and some part of the works of Hefiod, They might continue in this manner for a long time merely to multiply the number of those maxims of prudence and morality, without even attempting to arrange them in any very distinct or methodical order, much less to conncct them together by one or more general principles, from which they were all deducible, like effects from their natural causes. The beauty of a fystematical arrangement of different observations connected by a few common principles, was first feen in the rude effays of those ancient times towards a fystem of natural philosophy. Something of the fame kind was afterwards attempted in morals. The maxims of common life were arranged in some methodical order, and connected together by a few common principles, in the fame manner as they had attempted

of nature. The science which pretends to investigate and explain those connecting principles, is what is properly called moral philosophy.

DIFFERENT authors gave different fystems both of natural and moral philosophy. But the arguments by which they supported those different systems, far from being always demonstrations, were frequently at best but very slender probabilities, and fometimes mere fophisms, which had no other foundation but the inaccuracy and ambiguity of common Speculative fystems have in all ages of the world been adopted for reasons too frivolous to have determined the judgment of any man of common fense, in a matter of the smallest pecuniary in-Gross sophistry has scarce ever had any influence upon the opinions of mankind, except in matters of philosophy and speculation; and in these it has frequently had the greatest. The patrons of each system of natural and moral philosophy naturally endeavoured to expose the weakness of the arguments adduced to support the systems which were opposite to their own. In examining those arguments, they were necessarily led to consider the difference between a probable and a demonstrative argument, between a fallacious and a conclusive one; and Logic, or the science of the general principles of good and bad reasoning, necessarily arose out of the observations which a scrutiny of this kind gave occasion to. Though in its origin, posterior both to physics and to ethics, it was commonly taught, not indeed in all, but in the greater part of the ancient schools of philosophy, previously to either

been thought, ought to understand well the difference between good and bad reasoning, before he as led to reason upon subjects of so great importance.

This ancient division of philosophy into three parts was, in the greater part of the universities of Europe, changed for another into five.

In the ancient philosophy, whatever was taught concerning the nature either of the human mind or of the Deity, made a part of the system of physics. Those beings, in whatever their essence might be supposed to confist, were parts of the great system of the universe, and parts too productive of the most important effects. Whatever human reason could either conclude, or conjecture, concerning them, made, as it were, two chapters, though no doubt two very important ones, of the science which pretended to give an account of the origin and revolutions of the great fystem of the universe. in the univertities of Europe, where philosophy was taught only as subservient to theology, it was natural to dwell longer upon these two chapters than upon any other of the science. They were gradually more and more extended, and were divided into many inferior chapters, till at last the doctrine of spirits, of which so little can be known, came to take up as much room in the fystem of philosophy as the doctrine of bodies, of which so much can be known. The doctrines concerning those two subjects were confidered as making two diffinct sciences. What are called Metaphysics or Pneumatics were fet in opposition to physics, and were cultivated not only as the more fublime, but for the purposes of a particular

particular profession, as the more useful science of character two. The proper subject of experiment and observation, a subject in which a careful attention is capable of making so many useful discoveries, was almost entirely neglected. The subject in which, after a few very simple and almost obvious truths, the most careful attention can discover nothing but obscurity and uncertainty, and can consequently produce nothing but subtleties and sophisms, was greatly cultivated.

When those two sciences had thus been set in opposition to one another, the comparison between them naturally gave birth to a third, to what was called Ontology, or the science which treated of the qualities and attributes which were common to both the subjects of the other two sciences. But if subtleties and sophisms composed the greater part of the Metaphysics or Pneumatics of the schools, they composed the whole of this cobweb science of Ontology, which was likewise sometimes called Metaphysics.

Wherein confidered the happiness and perfection of a man, confidered not only as an individual, but as the member of a family, of a state, and of the great society of mankind, was the object which the ancient moral philosophy proposed to investigate. In that philosophy the duties of human life were treated of as subservient to the happiness and perfection of human life. But when moral, as well as natural philosophy came to be taught only as subservient to theology, the duties of human life were treated of as chiefly subservient to the happiness of a life to come. In the ancient philosophy the perfection of

virtue

v. the person who possessed it, of the most persect happiness in this life. In the modern philosophy it was frequently represented as generally, or rather as almost always inconsistent with any degree of happiness in this life; and heaven was to be earned only by penance and mortification, by the austerities and abasement of a monk; not by the liberal, generous, and spirited conduct of a man. Casuistry and an ascetic morality made up, in most cases, the greater part of the moral philosophy of the schools. By far the most important of all the different branches of philosophy, became in this manner by far the most corrupted.

SUCH, therefore, was the common course of philosophical education in the greater part of the universities in Europe. Logic was taught first; Ontology came in the second place; Pneumatology, comprehending the doctrine concerning the nature of the human soul and of the Deity, in the third: In the fourth followed a debased system of moral philosophy, which was considered as immediately connected with the doctrines of Pneumatology, with the immortality of the human soul, and with the rewards and punishments which, from the justice of the Deity, were to be expected in a life to come: A short and superficial system of physics usually concluded the course.

THE alterations which the universities of Europe thus introduced into the ancient course of philosophy, were all meant for the education of ecclesiastics, and to render it a more proper introduction to the study of theology. But the additional quantity of subtlety

fubtlety and fophistry; the casualtry and the ascetic C H A P. morality which those alterations introduced into it, certainly did not render it more proper for the education of gentlemen or men of the world, or more likely either to improve the understanding, or to mend the heart.

This course of philosophy is what still continues to be taught in the greater part of the universities of Europe, with more or less diligence, according as the constitution of each particular university happens to render diligence more or less necessary to the teachers. In some of the richest and best endowed universities, the tutors content themselves with teaching a few unconnected shreds and parcels of this corrupted course; and even these they commonly teach very negligently and superficially.

THE improvements which, in modern times, have been made in feveral different branches of philosophy, have not; the greater part of them, been made in universities; though some no doubt have. The greater part of universities have not even been very forward to adopt those improvements, after they were made; and feveral of those learned societies have chosen to remain, for a long time, the fanctuaries in which exploded fystems and obsolete prejudices found shelter and protection, after they had been hunted out of every other corner of the world. In general, the richest and best endowed universities have been the flowest in adopting those improvements, and the most averse to permit any confiderable change in the established plan of education. Those improvements were more casily introduced into some of the poorer universities, in

which

BOOK which the teachers, depending upon their reputation for the greater part of their subsistence, were obliged to pay more attention to the current opinions of the world.

> Bur though the public schools and universities of Europe were originally intended only for the education of a particular profession, that of churchmen; and though they were not always very diligent in instructing their pupils even in the sciences which were supposed necessary for that profession; eyet they gradually drew to themselves the education of almost all other people, particularly of almost all gentlemen and men of fortune. No better method, it feems, could be fallen upon of spending, with any advantage, the long interval between infancy and that period of life at which men begin to apply in good earnest to the real business of the world, the bufiness which is to employ them during the remainder of their days. The greater part of what is taught in schools and universities, however, does not feem to be the most proper preparation for that bufinefs.

> In England, it becomes every day more and more the custom to send young people to travel in foreign countries immediately upon their leaving school, and without sending them to any university. Our young people, it is said, generally return home much improved by their travels. A young man who goes abroad at seventeen or eighteen, and returns home at one-and-twenty, returns three or sour years older than he was when he went abroad; and at that age it is very difficult not to improve a good deal in three or sour years. In the course of

his travels, he generally acquires fome knowledge CHAP. of one or two foreign languages; a knowledge, however, which is feldom fufficient to enable him either to fpeak or write them with propriety. In other respects, he commonly returns home more conceited, more unprincipled, more diffipated, and more incapable of any ferious application either, to study or to business, than he could well have become in fo short a time, had he lived at home. By travelling fo very young, by fpending in the most frivolous diffipation the most precious years of his life, at a distance from the inspection and controul of his parents and relations, every useful habit, which the earlier parts of his education might have had fome tendency to form in him, instead of being rivetted and confirmed, is almost necessarily either weakened or effaced. Nothing but the difcredit into which the universities are allowing themselves to fall, could ever have brought into repute fo very abfurd a practice as that of travelling at this early period of life. By fending his fon abroad, a father delivers himself, at least for some time, from so disagreeable an object as that of a fon unemployed, neglected, and going to ruin before his eyes.

Such have been the effects of some of the modern institutions for education.

DIFFERENT plans and different institutions for education seem to have taken place in other ages and nations.

In the republics of antient Greece, every free citizen was instructed, under the direction of the public magistrate, in gymnastic exercises and in music. By gymnastic exercises, it was intended

v. prepare him for the fatigues and dangers of war; and as the Greek militia was, by all accounts, one of the best that ever was in the world, this part of their public education must have answered completely the purpose for which it was intended. By the other part, music, it was proposed, at least by the philosophers and historians who have given us an account of those institutions, to humanize the mind, to soften the temper, and to dispose it for performing all the social and moral duties of public and private life.

In ancient Rome, the exercises of the Campus Martius answered the same purpose as those of the Gymnazium in ancient Greece, and they feem to have answered it equally well. But among the Romans there was nothing which corresponded to the musical education of the Greeks. of the Romans, however, both in private and public life, feem to have been, not only equal, but, upon the whole, a good deal superior to those of the Greeks. That they were superior in private life, we have the express testimony of Polybius and of Dionysius of Halicarnassus, two authors well acquainted with both nations; and the whole tenor of the Greek and Roman history bears witness to the superiority of the public morals of the Romans. The good temper and moderation of contending factions feems to be the most essential circumstance in the public morals of a free people. But the factions of the Greeks were almost always violent and fanguinary; whereas till the time of the Gracchi, no blood had ever been shed in any Roman faction;

and

and from the time of the Gracchi, the Roman re- CHAP. public may be confidered as in reality diffolved. Notwithstanding, therefore, the very respectable authority of Plato, Aristotle, and Polybius, and notwithstanding the very ingenious reasons by which Mr. Montesquieu endeavours to support that authority, it feems probable that the mufical education of the Grecks had no great effect in mending their morals, fince, without any fuch education, those of the Romans were upon the whole superior. The respect of those antient sages for the institutions of their ancestors, had probably disposed them to find much political wisdom in what was, perhaps, merely an antient cultom, continued, without interruption, from the earliest period of those societies, to the times in which they had arrived at a confiderable degree of refinement. Music and dancing are the great amusements of almost all barbarous nations, and the great accomplishments which are supposed to fit any man for entertaining his fociety. It is fo at this day among the negroes on the coast of Africa. It was so among the ancient Celtes, among the ancient Scandinavians, and, as we may learn from Homer, among the ancient Greeks in the times preceding the Trojan war. When the Greek tribes had formed themselves into little republics, it was natural that the study of those accomplishments should, for a long time, make a part of the public and common education of the people.

THE masters who instructed the young people either in music or in military exercises, do not seem to have been paid, or even appointed by the state, either in Rome or even in Athens, the Greek republic

public of whose laws and customs we are the best informed. The state required that every free citizen should fit himself for defending it in war, and should, upon that account, learn his military exercises. But it left him to learn them of such masters as he could find, and it seems to have advanced nothing for this purpose, but a public field or place of exercise, in which he should practise and perform them.

In the early ages both of the Greek and Ro. man republics, the other parts of education feem to have confifted in learning to read, write, and account according to the arithmetic of the times. These accomplishments the richer citizens seem frequently to have acquired at home, by the affiftance of fome domestic pedagogue, who was, generally, either a flave or a freedman; and the poorer citizens, in the schools of such masters as made a trade of teaching for hire. Such parts of education, however, were abandoned altogether to the care of the parents or guardians of each individual. It does not appear that the flate ever assumed any inspection or direction of them. By a law of Solon, indeed the children were acquitted from maintaining those parents in their old age, who had neglected to instruct them in some profitable trade or business.

In the progress of refinement, when philosophy and rhetoric came into fashion, the better fort of people used to send their children to the schools of philosophers and rhetoricians, in order to be instructed in these fashionable sciences. But those schools were not supported by the public. They

were

were for a long time barely tolerated by it. The CHAP. demand for philosophy and rhetoric was for a long time fo finall, that the first professed teachers of either could not find constant employment in any one city, but were obliged to travel about from In this manner lived Zeno of Elea, place to place. Protagoras, Gorgias, Hippias, and may others. the demand increased, the schools both of philosophy and rhetoric became stationary; first in Athens, and afterwards in several other cities. The state. however, feems never to have encouraged them further than by affigning to some of them a particular place to teach in, which was fometimes done too by private donors. The state seems to have affigned the academy to Plato, the Lyceum to Ariftotle, and the Portico to Zeno of Citta, the founder of the Stoics. But Epicurus bequeathed his gardens to his own fchool. Till about the time of Marcus Antoninus, however, no teacher appears to have had any falary from the public, or to have had any other emoluments, but what arose from the honoraries or fees of his scholars. The bounty which that philosophical emperor, as we learn from Lucian, bestowed upon one of the teachers of philosophy, probably lasted no longer than his own life. There was nothing equivalent to the privileges of graduation, and to have attended any of those schools was not necessary, in order to be permitted to practife any particular trade or profession. the opinion of their own utility could not draw scholars to them, the law neither forced any body to go to them, nor rewarded any body for having gone to them. The teachers had no jurifdiction over their

v. their pupils, nor any other authority befides that natural authority which superior virtue and abilities never fail to procure from young people towards those who are entrusted with any part of their education.

AT Rome, the study of the civil law made a part of the education, not of the greater part of the citizens, but of fome particular families. young people, however, who wished to acquire knowledge in the law, had no public school to go to, and had no other method of studying it, than by frequenting the company of fuch of their relations and friends as were supposed to understand it. It is perhaps worth while to remark, that though the laws of the twelve tables were, many of them, copied from those of some antient Greek republics, yet law never feems to have grown up to be a science in any republic of ancient Greece. Rome it became a fcience very early, and gave a confiderable degree of illustration to those citizens who had the reputation of understanding it. the republics of ancient Greece, particularly in Athens, the ordinary courts of justice consisted of numerous, and therefore diforderly, bodies of people, who frequently decided almost at random, or as clamour, faction, and party spirit happened to determine. The ignominy of an unjust decision, when it was to be divided among five hundred, a thousand, or fifteen hundred people (for some of their courts were fo very numerous), could not fall very heavy upon any individual. At Rome, on the contrary, the principal courts of justice confifted either of a fingle judge, or of a small number

of judges, whose characters, especially as they de- c H A P. liberated always in public, could not fail to be very much affected by any rash or unjust decision. doubtful cases, such courts, from their anxiety to avoid blame, would naturally endeavour to shelter themselves under the example, or precedent, of the judges who had fat before them, either in the fame or in fome other court. This attention to practice and precedent, necessarily formed the Roman law into that regular and orderly fystem in which it has been delivered down to us; and the like attention has had the like effects upon the laws of every other country where fuch attention has taken place. The fuperiority of character in the Romans 'over that of the Greeks, so much remarked by Polybius and Dionysius of Halicarnassus, was probably more owing to the better constitution of their courts of justice, than to any of the circumstances to which those authors ascribe it. The Romans are faid to have been particularly distinguished for their superior respect to an oath. But the people who were accustomed to make oath only before fome diligent and well informed court of justice, would naturally be much more attentive to what they fwore, than they who were accustomed to do the fame thing before mobbish and disorderly, affemblies.

THE abilities, both civil and military, of the Greeks and Romans, will readily be allowed to have been, at least, equal to those of any modern nation. Our prejudice is perhaps rather to over-rate them. But except in what related to military exercises, the state seems to have been at no pains

BOOR to form those great abilities: for 1 cannot be induced to believe, that the mufical education of the Greeks could be of much confequence in forming them. Masters, however, had been found, it seems, for instructing the better fort of people among those nations in every art and science in which the circumstances of their society rendered it necessary or convenient for them to be instructed. mand for fuch instruction produced, what it always produces, the talent for giving it; and the emulation which an unrestrained competition never fails to excite, appears to have brought that talent to a very high degree of perfection. In the attention which the antient philosophers excited, in the empire which they acquired over the opinions and principles of their auditors, in the faculty which they possessed of giving a certain tone and character to the conduct and conversation of those auditors; they appear to have been much superior to any modern teachers. In modern times, the diligence of public teachers is more or less corrupted by the circumstances which render them more or less independent of their success and reputation in their particular professions. Their falaries too put the private teacher, who would pretend to come into competition with them, in the same state with a merchant who attempts to trade without a bounty, in competition with those who trade with a confiderable one. If he fells his goods at nearly the fame price, he cannot have the same profit, and poverty and beggary at least, if not bankruptcy and ruin, will infallibly be his lot. If he attempts to fell them much dearer he is likely to have fo few

customers that his circumstances will not be much CHAP. mended. The privileges of graduation, besides, are in many countries necessary, or at least extremely convenient to most men of learned profesfions; that is to the far greater part of those who have occasion for a learned education. But those privileges can be obtained only by attending the lectures of the public teachers. The most careful attendance upon the ablest instructions of any private teacher, cannot always give any title to demand It is from these different causes that the private teacher of any of the sciences which are commonly taught in universities, is in modern times generally confidered as in the very lowest order of men of letters. A man of real abilities can fcarce find out a more humiliating or a more unprofitable employment to turn them to. endowments of schools and colleges have, in this manner, not only corrupted the diligence of public teachers, but have rendered it almost impossible to have any good private ones.

Were there no public inflitutions for education, no fystem, no science would be taught for which there was not some demand; or which the circumstances of the times did not render it either necessary or convenient, or at least sashionable, to learn. A private teacher could never find his account in teaching either an exploded and antiquated system of a science acknowledged to be useful, or a science universally believed to be a mere useless and pedantic heap of sophistry and nonsense. Such systems, such sciences, can subsite no where,

BOOK but in those incorporated societies for education whose prosperity and revenue are in a great measure independent of their reputation, and altogether independent of their industry. Were there no public institutions for education, a gentleman, after going through, with application and abilities, the most complete course of education which the circumflances of the times were supposed to afford, could not come into the world completely ignorant of every thing which is the common subject of converfation among gentlemen and men of the world.

THERE are no public institutions for the education of women, and there is accordingly nothing useless, absurd, or fantastical in the common course of their education. They are taught what their parents or guardians judge it necessary or useful for them to learn; and they are taught nothing elfe. Every part of their education tends evidently to some useful purpose; either to improve the natural attractions of their person, or to form their mind to referve, to modesty, to chastity, and to economy; to render them both likely to become the mistresses of a family, and to behave properly when they have become fuch. In every part of her life a woman feels fome conveniency or advantage from every part of her education. It feldom happens that a man, in any part of his life, derives any conveniency or advantage from some of the most laborious and troublesome parts of his education.

OUGHT the public, therefore, to give no attention, it may be asked, to the éducation of the people? Or if it ought to give any, what are the different

parts of education which it ought to attend to in CHAP.
the different orders of the people? and in what
manner ought it to attend to them?

In some cases the state of society necessarily places the greater part of individuals in such situations as naturally form in them, without any attention of government, almost all the abilities and virtues which that state requires, or perhaps can admit of. In other cases the state of the society does not place the greater part of individuals in such situations, and some attention of government is necessary in order to prevent the almost entire corruption and degeneracy of the great body of the people.

In the progress of the division of labour, the employment of the far greater part of those who live by labour, that is, of the great body of the people, comes to be confined to a few very fimple operations; frequently to one or two. understandings of the greater part of men are neceffarily formed by their ordinary employments. The man whose whole life is spent in performing a few funple operations of which the effects too are, perhaps, always the fame, or very nearly the fame, has no occasion to exert his understanding, or to exercife his invention in finding out expedients for removing difficulties which never occur. turally lofes, therefore, the habit of fuch exertion, and generally becomer as stupid and ignorant as it is possible for a human creature to become. torpor of his mind randers him not only incapable of relishing or bearing a part in any rational converfation, but of conceiving any generous, noble, or tender fentiment, and confequently of forming

воок any just judgment concerning many even of the ordinary duties of private life. Of the great and extensive interests of his country he is altogether incapable of judging; and unless very particular pains have been taken to render him otherwife, he is equally incapable of defending his country in war. The uniformity of his stationary life naturally corrupts the courage of his mind, and makes him regard with abhorrence the irregular, uncertain, and adventurous life of a foldier. It corrupts even the activity of his body; and renders him incapable of exerting his ftrength with vigour and perfeverance, in any other employment than that to which he has been bred. His dexterity at his own particular trade feems, in this manner, to be acquired at the expence of his intellectual, focial, , and martial virtues. But in every improved and civilized fociety this is the state into which the labouring poor, that is, the great body of the people, must necessarily fall, unless government takes some pains to prevent it.

It is otherwise in the barbarous societies, as they are commonly called, of hunters, of shepherds, and even of husbandmen in that rude state of husbandry which precedes the improvement of manufactures, and the extension of foreign commerce. In such societies the varied occupations of every man oblige every man to exert his capacity, and to invent expedients for removing difficulties which are continually occurring. Invention is kept alive, and the mind is not suffered to fall into that drowfy stupidity, which, in a civilized society, seems to benumb the understanding of almost all the inferior ranks

of people. In those barbarous societies, as they CHAP. are called, every man, it has already been observed, is a warrior. Every man too is in some measure a statesman, and can form a tolerable judgment concerning the interest of the fociety, and the conduct of those who govern it. How far their chiefs are good judges in peace, or good leaders in war, is obviou, to the observation of almost every. fingle man among them. In fuch a fociety, indeed, no man can well acquire that improved and refined understanding, which a few men sometimes possess in a more civilized state. Though in a rude society • there is a good deal of variety in the occupations of every individual, there is not a great deal in those of the whole society. Every man does, or is capable of doing, almost every thing which any other man does, or is capable of doing. Every man has a confiderable degree of knowledge, ingenuity, and invention; but fcarce any man has a great degree. The degree, however, which is commonly possessed, is generally sufficient for conducting the whole simple business of the society. In a civilized state, on the contrary, though there is little variety in the occupations of the greater part of individuals, there is an almost infinite variety in those of the whole fociety. These varied occupations present an almost infinite varie , of objects to the contemplation of those few, who being attached to no particular occupation themselves, have leifure and inclination to examine the occupations of other people. The contemplation of fo great a variety of objects necessarily exercises their minds in endless comparisons and combinations, and renders their

V. agute and comprehensive. Unless those few, however, happen to be placed in some very particular situations, their great abilities, though honourable to themselves, may contribute very little to the good government or happiness of their society. Notwithstanding the great abilities of those few, all the nobler parts of the human character may be, in a great measure, obliterated and extinguished in the great body of the people.

THE education of the common people requires, perhaps, in a civilized and commercial fociety, the attention of the public more than that of people of . fome rank and fortune. People of fome rank and fortune are generally eighteen or nineteen years of age before they enter upon that particular business, profession, or trade, by which they propose to distinguish themselves in the world. They have before that full time to acquire, or at least to fit themfelves for afterwards acquiring, every accomplishment which can recommend them to the public esteem, or render them worthy of it. Their parents or guardians are generally fufficiently anxious that they should be so accomplished, and are, in most cases willing enough to lay out the expence which is necessary for that purpose. If they are not always properly educated, it is feldom from the want of expence laid out upon their eduation; but from the improper application of that expence. It is feldom from the want of masters; but from the negligence and incapacity of the masters who are to be had, and from the difficulty, or rather from the impossibility which there is, in the prefent

fent state of things, of finding any better. The CHAP. employments too in which people of fome rank or fortune spend the greater part of their lives, are not, like those of the common people, simple and They are almost all of them extremely complicated, and fuch as exercise the head more than the hands. The understandings of those who are engaged if, fuch employments can feldom grow torpid for want of exercise. The employments of people of some rank and fortune, besides, are seldom fuch as harafs them from morning to night. They generally have a good deal of leifure, during which they may perfect themselves in every branch either of useful or ornamental-knowledge of which they may have laid the foundation, or for which they may have acquired fome taste in the earlier part of life.

It is otherwise with the common people. They have little time to spare for education. Their parents can scarce afford to maintain them even in infancy. As soon as they are able to work, they must apply to some trade by which they can earn their subsistence. That trade too is generally so simple and uniform as to give little exercise to the understanding; while, at the same time, their labour is both so constant and so severe, that it leaves them little leisure and less inclination to apply to, or even to think of any thing else.

But though the common people cannot, in any civilized fociety, be so well instructed as people of some rank and fortune, the most essential parts of education, however, to read, write, and account, can be acquired at so early a period of life, that

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to the lowest occupations, have time to acquire them before they can be employed in those occupations. For a very small expence the public can facilitate, can encourage, and can even impose upon almost the whole body of the people, the necessity of acquiring those most essential parts of education.

THE public can facilitate this acquilition by establishing in every parish or district a little school, where children may be taught for a reward fo moderate, that even a common labourer may afford it; the malter being partly, but not wholly paid by the public; because, if he was wholly, or even principally paid by it, he would foon learn to neglect his business. In Scotland the establishment of such, parish schools has taught almost the whole common people to read, and a very great proportion of them to write and account. In England, the establishment of charity schools has had an effect of the same kind, though not fo universally, because the establishment is not fo universal. If in those little fchools the books by which the children are taught to read, were a little more instructive than they commonly are; and if, instead of a little smattering of Latin vhich the children of the common people are fometines taught there, and which can fcarce ever be of any effe to them, they were instructed in the elementary parts of geometry and mechanics, . the literary education of this rank of people, would perhaps be as complete as can be. There is fcarce a common trade which does not afford fome opportunities of applying to it the principles of geometry and

and mechanics, and which would not therefore CHAP. gradually exercife and improve the common pèople in those principles, the necessary introduction to the most sublime as well as to the most useful fciences.

THE public can encourage the acquisition of those most effential parts of education by giving fmall premiums, and little badges of distinction; to the children of the common people who excel in them.

THE public can impose upon almost the whole body of the people the necessity of acquiring the most essential parts of education, by obliging every man to undergo an examination or probation in them before he can obtain the freedom in any corporation, or be allowed to fet up any trade either in a village or town corporate.

Ir was in this manner, by facilitating the acquisition of their military and gymnastic exercises, by encouraging it, and even by imposing upon the whole body of the people the necessity of learning those exercises, that the Greek and Roman republics maintained the martial spirit of their respective citizens. They facilitated the acquisition of those exercises by appointing a certain place for learning and practifing them, and by granting to certain masters the privilege of teaching in that place. Those masters do not appear to have had either falaries or exclusive privileges of any kind. Their reward confifted altogether in what they got from their fcholars; and a citizen who had learnt his exercises in the public Gymnasia, had no fort

v. privately, provided the latter had learnt them privately, provided the latter had learnt them equally well. Those republics encouraged the acquisition of those exercises, by bestowing little premiums and badges of distinction upon those who excelled in them. To have gained a prize in the Olympic, Isthmian or Nemæan games, gave illustration, not only to the person who gained it, but to his whole family and kindred. The obligation which every citizen was under to serve a certain number of years, if called upon, in the armies of the republic, sufficiently imposed the necessity of learning those exercises without which he could not be fit for that service.

THAT in the progress of improvement the practice of military exercises, unless government takes proper pains to support it, goes gradually to decay, and, together with it, the martial spirit of the great body of the people, the example of modern Europe fufficiently demonstrates. But the security of every fociety must always depend, more or less, upon the martial spirit of the great body of the people. the present times, indeed, that martial spirit alone, and unsupported by a well-disciplined standing army, would not, perhaps, be sufficient for the defence and fecurity of any fociety. But where every citizen had the spirit of a soldier, a smaller standing army would furely be requifite. That fpirit, befides, would necessarily diminish very much the dangers to liberty, whether real or imaginary, which are commonly apprehended from a standing army, As it would very much facilitate the operations of

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that army against a foreign invader, fo it would CHAP. obstruct them as much if unfortunately they should ever be directed against the constitution of the state.

THE antient institutions of Greece and Rome feem to have been much more effectual, for maintaining the martial spirit of the great body of the people, than the establishment of what are called . the militias of nodern times. They were much more fimple. When they were once established, they executed themselves, and it required little or no attention from government to maintain them in the most perfect vigour. Whereas to maintain, even in tolerable execution, the complex regulations of any modern militia, requires the continual and painful attention of government, without which they are constantly falling into total neglect and disuse. The influence, besides, of the ancient institutions was much more universal. By means. of them the whole body of the people was completely instructed in the use of arms. is but a very small part of them who can ever be so instructed by the regulations of any modern militia: except, perhaps, that of Switzerland. coward, a man incapable either of defending or of revenging himfelf, evidently wants one of the most essential parts of the character of a man. much mutilated and deformed in his mind as another is in his body, who is either deprived of fome of its most essential members, or has lost the use of He is evidently the more wretched and miserable of the two; because happiness and misery, which refide altogether in the mind, must necesfarily depend more upon the healtful or unhealth.

BOOK ful, the mutilated or entire state of the mind, than upon that of the body. Even though the martial spirit of the people were of no use towards the defence of the fociety, yet to prevent that fort of mental mutilation, deformity, and wretchedness, which cowardice necessarily involves in it, from spreading themselves through the great body of the people, would still deserve the most serious attention of government; in the same manner as it would deferve its most ferious attention to prevent a leprofy or any other loathfome and offensive difeafe, though neither mortal nor dangerous, from fpreading itself among them; though, perhaps, no other public good might refult from fuch attention besides the prevention of so great a public 'evil.

THE fame thing may be faid of the gross ignorance and stupidity which, in a civilized society, feem fo frequently to benumb the understandings of all the inferior ranks of people. A man without the proper use of the intellectual faculties of a man, is, if possible, more contemptible than even a coward, and feems to be mutilated and deformed in a still more essential part of the character of human nature. Though the state was to derive no advantage from the instruction of the inferior ranks of people, it would still deserve its attention that they should not be altogether uninstructed. state, however, derives no inconfiderable advantage from their instruction. The more they are instructed, the less liable they are to the delusions of enthusiasm and superstition, which, among ignorant nations, frequently occasion the most dreadful disorders. An instructed and intelligent people be-

fides.

fides, are always more decent and orderly than an CHAP ignorant and stupid one. They feel themselves, each individually, more respectable, and more likely to obtain the respect of their lawful superiors, and they are therefore more disposed to respect those fuperiors. They are more disposed to examine, and more capable of feeing through, the interested complaints of faction and fedition, and they are, upon that account, less apt to be missed into any wanton or unnecessary opposition to the measures of government. In free countries, where the fafety of government depends very much upon the favourable judgment which the people may form of its conduct, it must surely be of the highest importance that they should not be disposed to judge rashly or capriciously concerning it (u).

## ARTICLE III.

Of the Expence of the Institutions for the Instruction of People of all Ages.

The inflitutions for the inflruction of people of all ages are chiefly those for religious inflruction (x).

<sup>(</sup>u) Since this was written, the establishment of funday schools, and the volunteer system, have greatly altered the nature of education, both for the purposes of a civil and military life; but on the subject of education, though much has been written, little has been determined. The French, in particular, have made a great noise about national education, in the midst of which, the present generation is worse educated than any probably since the reign of Clovis. On this important subject I give a supplementary chapter.

<sup>(</sup>x) The supplementary chapter on education, is intended to superfede the accessity of notes upon this.

BOOK This is a species of instruction of which the object is not fo much to render the people good citizens in this world, as to prepare them for another and • a better world in the life to come. The teachers of the doctrine which contains this instruction, in the fame manner as other teachers, may either depend altogether for their subsistence upon the voluntary contributions of their hearers; or they may derive it from some other fund to-which the law of their country may entitle them; such as a landed estate, a tythe or land tax, an established salary or stipend. Their exertion, their zeal and industry, are likely to be much greater in the former fituation than in the latter. In this respect the teachers of new religions have always had a confiderable advantage in attacking those ancient and established systems, of which the clergy, reposing themselves upon their benefices, had neglected to keep up the fervour of faith and devotion in the great body of the people; and having given theinfelves up to indolence, were become altogether incapable of making any vigorous exertion in defence. even of their own establishment. The clergy of an established and well-endowed religion frequently become men of learning and elegance, who possels all the virtues of gentlemen, or which can recommend them to the esteem of gentlemen; but they are apt gradually to lose the qualities, both good and bad, which gave them authority and influence with the inferior ranks of people, and which had perhaps been the original causes of the success and establishment of their religion. Such a clergy, when attacked by a fet of popular and bold, though per-

haps

haps stupid and ignorant enthusiasts, feel themselves CHAP. as perfectly defenceless as the indolent, effeminate, and full-fed nations of the fouthern parts of Asia, when they were invaded by the active, hardy, and hungry Tartars of the North. Such a clergy, upon fuch an emergency, have commonly no other resource than to call upon the civil magistrate to perfecute, destroy, or drive out their adversaries, as disturbers of the public peace. It was thus that the Roman calnolic clergy called upon the civil magistrate to persecute the protestants; and the. church of England, to perfecute the diffenters; and that in general every religious fect, when it has once enjoyed for a century or two the fecurity of a legal establishment, has found itself incapable of making any vigorous defence against any new fect which chose to attack its doctrine or discipline. Upon fuch occasions the advantage in point of learning and good writing may fometimes be on But the arts of the fide of the established church. popularity, all the arts of gaining profelytes, are' constantly on the fide of its adversaries. land those arts have been long neglected by the well-endowed clergy of the established church, and are at prefent chiefly cultivated by the diffenters and by the methodists. The independent provisions, however, which in many places have been made for diffenting teachers, by means of voluntary subscriptions, of trust rights and other evasions of the law. feem very much to have abated the zeal and activity of those teachers. They have many of them become very learned, ingenious, and respectable men; but they have in general ceafed to be very popular preachers.

BOOK preachers. The methodists, without half the learning of the dissenters, are much more in vogue.

In the church of Rome, the in Justry and zeal of the inferior clergy are kept more alive by the powerful motive of felf-interest, than perhaps in any established protestant church. The parochial clergy derive, many of them, a very confiderable part of their fublishence from the voluntary oblations of the people; a fource of revenue which confession gives them many opportunities of improving. The mendicant orders derive their whole subsistence from fuch oblations. It is with them, as with the huffars and light infantry of fome armies; no plunder, The parochial clergy are like those no pay. teachers whose reward depends partly upon their falary, and partly upon the fees or honoraries which they get from their pupils; and these must always depend more or less upon their industry and reputation. The mendicant orders are like those teachers whose subsistence depends altogether upon their industry. They are obliged therefore to use every art which can animate the devotion of the common people. The establishment of the two great mendicant orders of St. Dominic and St. Francis, it is observed by Machiavel, revived, in the thirteenth and fourteenth centuries, the languishing faith and devotion of the catholic church. In Roman catholic countries the spirit of devotion is supported altogether by the monks and by the poorer parochial clergy. The great dignitaries of the church, with all the accomplishments of gertlanen and men of the world, and fometimes with those of men of learning, are careful enough to maintain the necesfary discipline over their inferiors, but seldom give C H A P. themselves any trouble about the instruction of the people.

"Mosr of the arts and professions in a state," fays by far the most illustrious philosopher and historian of the present age, "are of such a nature, "that while they promote the interests of the so-"ciety, they are also useful or agreeable to some " individuals; and in that case, the constant rule of "the magistrate, except, perhaps, on the first in-" troduction of any art, is to leave the profession to " itself, and trust its encouragement to the indivi-"duals who reap the benefit of it. The artizans, "finding their profits to rife by the favour of their " customers, increase, as much as possible their " skill and industry; and as matters are not dif-"turbed by any injudicious tampering, the com-" modity is always fure to be at all times nearly " proportioned to the demand.

"But there are also some callings, which, though useful and even necessary in a state, bring no advantage or pleasure to any individual, and the supreme power is obliged to alter its conduct with regard to the retainers of those professions. It must give them public encouragement in order to their subsistence; and it must provide against that negligence to which they will naturally be subject, either by annexing particular honours to the profession, by establishing a long subordination of ranks and a strict dependence, or by some other expedient. The persons employed in the sinances, sleets, and magistracy, are instances of this order of men.

"It may naturally be thought, at first sight,

"that the ecclesiastics belong to the first class, and
"that their encouragement, as well as that of law"yers and physicians, may safely be entrusted to
"the liberality of individuals, who are attached to
"their doctrines, and who find benefit or consola"tion from their spiritual ministry and assistance.
"Their industry and vigilance will, no doubt, be
"whetted by such an additional motive; and their
"skill in the profession, as well as their address in
"governing the minds of the people, must receive
daily increase, from their increasing practice,
"study, and attention.

. " Bur if we confider the matter more closely, " we shall find, that this interested diligence of the clergy is what every wife legislator will study to " prevent; because in every religion except the " true, it is highly pernicious, and it has even a na-" tural tendency to pervert the true, by infufing into it a strong mixture of superstition, folly, and delusion. Each ghostly practitioner, in order to se gender himself more precious and sacred in the " eyes of his retainers, will inspire them with the " most violent abhorrence of all other fects, and " continually endeavour, by some novelty, to excite the languid devotion of his audience. " regard will be paid to truth, morals, or decency, in the doctrines inculcated. Every tenet will be " adopted that best suits the disorderly affections of "the human frame. Customers will be drawn to each conventicle by new industry and address in 66 practifing on the paffions and credulity of the populace. And in the end, the civil magillrate

"will find, that he has dearly paid for his pretended frugality, in faving a fixed establishment
for the priests; and that in reality the most decent and advantageous composition, which he
can make with the spiritual guides, is to bribe
their indolence, by assigning stated salaries to
their profession, and rendering it superstuous for
them to be farther active, than merely to prevent their slock from straying in quest of new
pastures. And in this manner ecclesiastical establishments, though commonly they arose at first
from religious views, prove in the end advantageous to the political interests of society."

But whatever may have been the good or badeffects of the independent provision of the clergy; it has, perhaps, been very feldom bestowed upon · them from any view to those effects. Times of violent religious controverfy have generally been times of equally violent political faction. Upon fuch occasions, each political party has either found it, or imagined it, for his interest, to league itself with fome one or other of the contending religious fects. But this could be done only by adopting, or at least by favouring, the tenets of that particular fect. The fect which had the good fortune to be leagued with the conquering party, necessarily fhared in the victory of its ally, by whose favour and protection it was foon enabled in fome degree to filence and fubdue all its adversaries. Those adverfaries had generally leagued themselves with the enemies of the conquering party, and were therefore the enemies of that party. The clergy of this particular feet having thus become complete

BOOK masters of the field, and their influence and authority with the great body of the people being in its highest vigour, they were powerful enough to over-awe the chiefs and leaders of their own party, and to oblige the civil magistrate to respect their opinions and inclinations. Their first demand was · generally, that he should silence and subdue all their adversaries; and their second, that he should beflow an independent provision on themselves. they had generally contributed a good deal to the victory, it feemed not unreasonable that they should have fome share in the spoil. They were weary, befides, of humouring the people, and of depending upon their caprice for a fubfiftence. In making this demand, therefore, they confulted their own eafe and comfort, without troubling themselves about the effect which it might have in future times' upon the influence and authority of their order. The civil magistrate, who could comply with their demand only by giving them fomething which he would have chosen much rather to take, or to keep to himself, was seldom very forward to grant it. Necessity, however, always forced him to submit at last, though frequently not till after many delays, evalions, and affected excuses.

Bur if politics had never called in the aid of religion, had the conquering party never adopted the tenets of one feet more than those of another, when it had gained the victory, it would probably have dealt equally and impartially with all the different feets, and have allowed every man to chuse his own priest and his own religion as he thought proper. There would in this case, no doubt, have been a

great multitude of religious fects. Almost every CHAP. different congregation might probably have made à little left by itself, or have entertained some peculiar tenets of its own. Each teacher would no doubt have felt himself under the necessity of making theutmost exertion, and of using every art both to preferve and to increase the number of his disciples. But as every other teacher would have felt himfelf under the fame necessity, the success of no one teacher, or fect of teachers, could have been very The interested and active zeal of religious teachers can be dangerous and troublesome only where there is, either, but one fect tolerated in the fociety, or where the whole of a large fociety is divided into two or three great fects; the teachers of · each acting by concert, and under a regular discipline and fubordination. But that zeal must be altogether innocent, where the fociety is divided into two or three hundred, or perhaps into as many thou-· fand small fects, of which no one could be considerable enough to disturb the public tranquillity. teachers of each fect, feeing themselves surrounded on all fides with more adversaries than friends, would be obliged to learn that candour and moderation which are fo feldom to be found among the teachers of those great fects, whose tenets, being supported by the civil magistrate, are held in veneration by almost all the inhabitants of extensive kingdoms and empires, and who therefore fee nothing round them but followers, disciples, and humble admirers. The teachers of each little fect, finding themselves almost alone, would be obliged to respect. those of almost every other fect, and the concessions

BOOK which they would mutually find it both convenient and agreeable to make to one another, might in time probably reduce the doctrine of the greater part of them to that pure and rational religion, free from every mixture of abfurdity, imposture, or fanaticism, such as wife men have in all ages of the world wished to see established; but such as positive law has perhaps never yet established, and probably never will establish in any country; because with regard to religion positive law always has been, and probably always will be more or less influenced by popular superstition and enthusiasm. This plan of ecclefialtical government, or more properly of no ecclefiastical government, was what the fect called ' Independents, a fect no doubt of very wild enthufialls, proposed to establish in England towards the end of the civil war. If it had been established, though of a very unphilosophical origin, it would probably by this time have been productive of the most philosophical good temper and moderation with regard to every fort of religious principle. has been established in Pennsylvania, where, though the Quakers happen to be the most numerous, thelaw in reality favours no one fect more than another, and it is there faid to have been productive of this philosophical good temper and moderation.

But though this equality of treatment should not be productive of this good temper and moderation in all, or even in the greater part of the religious sects of a particular country; yet provided those sects were sufficiently numerous, and each of them consequently too small to disturb the public tranquillity, the excessive zeal of each for its particular

tenets,

tenets, could not well be productive of any very c HAP. hurtful effects, but, on the contrary, of feveral good ones: and if the government was perfectly decided both to let them all alone, and to oblige them all to let alone one another, there is little danger that they would not of their own accord subdivide themfelves fast enough, so as soon to become sufficiently numerous.

In every civilized fociety, in every fociety where the distinction of ranks has once been completely established, there have been always two different fchemes or fystems of morality current at the same time; of which the one may be called the strict or austere; the other the liberal, or, if you will, the loofe fystem. The former is generally admired and revered by the common people; the latter is commonly more esteemed and adopted by what are called people of fashion. The degree of disapprobation with which we ought to mark the vices of levity, the vices which are apt to arise from great prosperity, and from the excess of gaiety and good humour, seems to constitute the principal distinction between those two opposite schemes or systems. In the liberal or loofe fystem, luxury, wanton, and even diforderly mirth, the pursuit of pleasure to some degree of intemperance, the breach of chastity, at least in one of the two fexes, &c. provided they are not accompanied with gr fs indecency, and do not lead to falsehood and injustice, are generally treated with a good deal of indulgence, and are eafily either excufed or pardoned altogether. In the auftere fyftem, on the contrary, those excesses are regarded' with the utmost abhorrence and detestation.

воок vices of levity are always ruinous to the common people; and a fingle week's thoughtleffness and diffipation is often fufficient to undo a poor workman for ever, and to drive him through despair upon committing the most enormous crimes, The wifer and better fort of the common people, therefore, have always the utmost abhorrence and detestation of fuch excesses, which their experience tells them are fo immediately fatal to people of their condition. The disorder and extravagance of several years, on the contrary, will not always ruin a man of fashion, and people of that rank are very apt to consider the power of indulging in some degree of excess as one of the advantages of their fortune, and the liberty of doing fo without censure or reproach, as one of the privileges which belong to their station. In people of their own station, therefore, they regard fuch excesses with but a small degree of disapprobation, and cenfure them either very flightly or not at all.

Almost all religious fects have begun among the common people, from whom they have generally drawn their carlieft, as well as their most numerous profelytes. The auftere fystem of morality has, accordingly, been adopted by those fects almost constantly, or with very few exceptions; for there have been fome. It was the fystem by which they could best recommend themselves to that order of people to whom they first proposed their plan of reformation upon what had been before established. Many of them, perhaps the greater part of them, have even endeavoured to gain credit by refining upon this auftere fystem, and by carrying it to some

degree

degree of folly and extravagance; and this excel- C H A P. five rigour has frequently recommended them more than any thing else to the respect and veneration of the common people.

A MAN of rank and fortune is by his station the diffinguished member of a great\_fociety, who attend to every part of his conduct, and who thereby oblige him to attend to every part of it himself. His authority and confideration depend very much upon the respect which this society bears to him. He dare not do any thing which would difgrace or discredit him in it, and he is obliged to a very strict observation of that species of morals, whether liberal or auftere, which the general confent of this fociety prescribes to persons of his rank and fortune. A man of low condition, on the contrary, is far from being a distinguished member of any great society. While he remains in a country village his conduct may be attended to, and he may be obliged to attend to it himself. In this situation, and in this fituation only, he may have what is called a character to lofe. But as foon as he comes into a great city, he is funk in obscurity and darkness. His conduct is observed and attended to by nobody, and he is therefore very likely to neglect it himself, and to abandon himfelf to every fort of low profligacy and vice: He never emerges so effectually from this obscurity, his conduct never excites so much the attention of any respectable society, as by his becoming the member of a small religious sect. He from that moment acquires a degree of confideration which he never had before. brother fecturies are, for the credit of the fect, interested κ oo κ terested to observe his conduct, and if he gives occasion to any scandal, if he deviates very much from those austere morals which they almost always require of one another, to punish him by what is always a very severe punishment, even where no evil effects attend it, expulsion or excommunication from the sect. In little religious sects, accordingly, the morals of the common people have been almost always remarkably regular and orderly; generally much more so than in the established church. The morals of those little sects, indeed, have frequently

THERE are two very easy and effectual remedies, however, by whose joint operation the state might, without violence, correct whatever was unsocial or disagreeably rigorous in the morals of all the little sects into which the country was divided.

been rather difagreeably rigorous and unfocial.

THE first of those remedies is the study of science and philosophy, which the state might render almost univerfal among all people of middling or more than middling rank and fortune; not by giving falaries to teachers in order to make them, negligent and idle, but by inflituting fome fort of probation, even in the higher and more difficult sciences, to be undergone by every perfon before he was permitted to exercise any liberal profession, or before he could be received as a candidate for any honourable office of trust or profit. If the state imposed upon this order of men the necessity of learning, it would have no occasion to give itself any trouble about providing them with proper teachers. would foon find better teachers for themselves than any whom the state could provide for them. Science

is the great antidote to the poison of enthusiasm and CHAP. fuperitition; and where all the fuperior ranks of people were fecured from it, the inferior ranks could not be much exposed to it ( $\gamma$ ).

THE fecond of those remedies is the frequency

and gaicty of public diversions. The state, by encouraging, that is by giving entire liberty to all . those who for their own interest would attempt, without fcandal or indecency, to amuse and divert the people by painting, poetry; music, dancing; by all forts of dramatic reprefentations and exhibitions; would easily diffipate, in the greater part of them, that melancholy and gloomy humour which is almost always the nurse of popular superstition and enthufiasm. Public diversions have always been the objects of dread and hatred to all the fanatical promoters of those popular frenzies. The gaiety and good humour which those diversions inspire were altogether inconfistent with that temper of mind which was fittest for their purpose, or which they could best work upon. Dramatic representations, befides, frequently expofing their artifices to public ridicule, and fometimes even to public execration,

were,

<sup>(</sup>y) If many of the principles laid down by Dr. Smith have been found confirmed by that novel and aftonishing phanomenon, the French revolution; this at least is one which it entirely contra-Science and philolophy cannot be generally introduced. It is the business of a lifetime to become a real man of science, .or a true philosopher, and a smattering of either is a very dangerous thing, and, we have feen philosophy occasions as great enthusiasm and as terrible and dangerous as religion ever did. All the horrors of the French revolution were committed in the name of philosophy.

B o o K were, upon that account, more than all other diverfions, the objects of their peculiar abhorrence (z).

> In a country where the law favoured the teachers of no one religion more than those of another, it would not be necessary that any of them should have any particular or immediate dependency upon the fovereign or executive power; or that he should have any thing to do, either in appointing, or in dismissing them from their offices. In fuch a fituation he would have no occasion to give himself any concern about them, further than to keep the peace among them, in the fame manner as among the rest of his subjects; that is, to hinder them from perfecuting, abusing, or oppressing one another. But it is quite otherwise in countries where there is an established or governing religion. The sovereign can in this cafe never be fecure, unless he has the means of influencing in a confiderable degree the greater part of the teachers of that religion.

THE clergy of every established church constitute a great incorporation. They can act in concert, and pursue their interest upon one plan, and with one spirit, as much as if they were under the direction of one man; and they are frequently too under

<sup>(</sup>z) The promotion of gaiety and public divertions is certainly a remedy for religious fanaticism, but as in this case small societies only are supposed to be infected with religious gloom, a general remedy could scarcely be applied to a partial disease. It is, however, to be observed, before we quit this subject; that within the last ten years the lower classes have been very severely and unwisely circumscribed with regard to innocent amusements in England, though the cause of religion has not gained by the persecution of the violin.

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under such direction. Their interest as an incor- CHAP porated body is never the same with that of the fovereign, and is fometimes directly opposite to it. Their great interest is to maintain their authority with the people; and this authority depends upon the supposed certainty and importance of the whole doctrine which they inculcate, and upon the fupposed necessity of adopting every part of it with the most implicit faith, in order to avoid eternal misery. Should the fovereign have the imprudence to appear either to deride or doubt himself of the most trisling part of their doctrine, or from humanity attempt to protect those who did either the one or the other, the punctilious honour of a clergy who have no fort of dependency upon him, is immediately provoked to proscribe him as a profane person, and to employ all the terrors of religion in order to oblige the people to transfer their allegiance to fome more orthodox and obedient prince. Should he oppose any of their pretenfions or usurpations, the danger is equally great. The princes who have dared in this manner to rebel against the church, over and above this crime of rebellion, have generally been charged too with the additional crime of herefy, notwithstanding their solemn protestations of their. faith and humble fubmission to every tenet which she thought proper to prescribe to them. authority of religical is superior to every other authority. The fears which it fuggests conquer all other fears. When the authorised teachers of religion propagate through the great body of the people doctrines subversive of the authority of the fovereign.

BOOK fovereign, it is by violence only, or by the force of a standing army, that he can maintain his authority. Even a standing army cannot in this case give him any lasting fecurity; because if the foldiers are not foreigners, which car feldom be the case, but drawn from the great body of the people, which must almost always be the case, they are likely to be soon corrupted by those very doctrines. The revolutions which the turbulence of the Greek clergy was continually occasioning at Constantinople, as long as the eastern empire subfifted; the convulsions which, during the course of several centuries, the turbulence of the Roman clergy was continually occasioning in every part of Europe, sufficiently demonstrate how precarious and infecure must always be the fituation of the fovereign who has no proper means of influencing the clergy of the established and governing religion of his country.

ARTICLES of faith, as well as all other spiritual matters, it is evident enough, are not within the proper department of a temporal sovereign, who, though he may be very well qualified for protecting, is seldom supposed to be so for instructing the people. With regard to such matters, therefore, his authority can seldom be sufficient to counterbalance the united authority of the clergy of the established church. The public tranquillity, however, and his own security, may frequently depend upon the doctrines which they may think proper to propagate concerning such matters. As he can seldom directly oppose their decision, therefore, with proper weight and authority, it is necessary

that he should be able to influence it; and he can c H A P. influence it only by the fears and expectations which he may excite in the greater part of the individuals The fears and expectations may of the order. confist in the fear of deprivation or other punishment, and in the expectation of further preferment.

In all Christian churches the benefices of the clergy are a fort of freeholds which they enjoy, not during pleafure, but during life, or good behaviour. If they held them by a more precarious tonure, and were liable to be turned out upon every flight disobligation either of the sovereign or of his ministers, it would perhaps be impossible for them to maintain their authority with the people, who would then confider them as mercenary dependant's upon the court, in the fincerity of whose instructions they could no longer have any confidence. But should the sovereign attempt irregularly, and by violence, to deprive any number of clergynica of their freeholds, on account, perhaps, of their having propagated, with more than ordinary zeal, fome factious or feditious doctrine, he would only render, by fuch perfecution, both them and their 'doctrine ten times more popular, and therefore ten times more troublesome and dangerous than they had been before (a). Fear is in almost all cases a wretched





<sup>(</sup>a) Perhaps no subject has been more elucidated by the French Revolution than that of religious instruction. A revolution in the church was effected according to the fyllem of the economists. Many abuses were indeed done away, but by makring all those changes originate from a temporal, and not from a spiritual source, the clergy being degraded into dependant mercenaries religion fell into contempt, and morality, intended to be **fubstituted** 

BOOK a wretched instrument of government, and ought in particular never to be employed against any order of men who have the finallest pretensions to independency. To attempt to terrify them, ferves only to irritate their and humour, and to confirm them in an opposition which more gentle usage perhaps might eafily induce them, either to foften, or to lay aside altogether. The violence which the French government usually employed in order to oblige all their parliaments, or fovereign courts of justice, to enregister any unpopular edict, very feldom fucceeded. The means commonly employed, however, the imprisonment of all the refractory members, one would think were forcible enough. The princes of the house of Stuart sometimes employed the like means in order to influence fome of the members of the parliament of England; and they generally found them equally intractable. The parliament of England is now managed in another manner; and a very finall experiment, which the duke of Choifcul made about twelve years ago upon the parliament of Paris, demonstrated sufficiently that all the parliaments of France might have been managed still more easily in the same manner. That experiment was not purfued (b).

fubilituted in its place, disappeared also. Such has been the fate of this experiment, that the blackest pages in the annals of mankind will always be found to be those which contain the extravagancies of the men who pretended to reform every abuse.

<sup>(</sup>b) Had the successors of M. de Choiseul followed the same plan with the parliaments: or had Neckar done the same with the states general when they met, the revolution might have been prevented; but M. Turgot and Mr. Neckar had intro-

For though management and perfuafion are always CHAP. the easiest and fafest instruments of government, as force and violence are the worst and the most dangerous, yet fuch, it feems, is the natural infolence of man, that he almon always diffusins to use the good instrument, exclusive when he cannot or dare not use the bad one. The French government could and durst use force, and therefore disdained to use management and perfuasion. there is no order of men, it appears, I believe, from the experience of all ages, upon whom it is fo dangerous, or rather fo perfectly ruinous, to employ force and violence, as upon the respected clergy of an established church. The rights, the privileges, the personal liberty of every individual ecclefiastic, who is upon 'good terms with his own order, are, even in the most despotic governments, more respected than those of any other person of nearly equal rank and fortune. It is so in every gradation of despotism, from that of the gentle and mild government of Paris, to that of the violent and furious government of Constantinople. though this order of men can scarce ever be forced, they may be managed as eafily as any other; and the fecurity of the fovereign, as well as the public tranquillity, feems to depend very much upon the means which he has of managing them; and those

duced ideas of reform that were not practicable, and had pictured abuses in deeper colours than they ought to have been, so that a current for reform set in so strong, that it bore down before it all resistance.

B o o k means from to confift altogether in the preferment which he has to bestow upon them (c).

.. In the ancient constitution of the Christian church, the bishop of each diocese was elected by the joint votes of the clergy and of the people of the episcopal city. The people did not long retain their right of election; and while they did retain it, they almost always acted under the influence of the clergy, who in fuch spiritual matters appeared to be their natural guides. The clergy, however, foon grew weary of the trouble of managing them, and found it easier to elect their own bishops them-The abbet, in the fame manner, was elected by the monks of the monastery, at least in the greater part of abbacies. All the inferior ecclefiaftical benefices comprehended within the diocefe were collated by the bishop, who bestowed them upon fuch ecclefiastics as he thought proper. church preferments were in this manner in the difpofal of the church. The fovereign, though he might have fome indirect influence in those elections, and though it was fometimes usual to ask both his confent to elect, and his approbation of the election, yet had no direct or fufficient means of managing the clergy. The ambition of every clergyman naturally led him to pay court, not fo

<sup>(</sup>c) Henry the VIII. of England is the only monarch who fucceeded in forcibly controlling the church; but it was not owing either to his power or ability, but to the efforts of the protestant reformers, who happened at the same time to be labouring for the same purpose. In Scotland, the people effected, against the will of the sovereign, a greater change in the church than was brought about in England, even with the aid of royal authority.

much to his fovereign, as to his own ord r, from CHAP. which only he could expect preferment.

THROUGH the greater part of Europe the Pope gradually drew to himself first the collation of almost all bishoprics and abhacies, or of what were called Confistorial benefits, and afterwards, by various machinations and pretences, of the greater part of inferior benefices comprehended within each diocele; little more being left to the bishop than what was barely necessary to give him a decent authority with his own clergy. By this arrangement the condition of the fovereign was still worse than it had been before. The clergy of all the different countries of Europe were thus formed into a fort of spiritual army, dispersed in different quarters, indeed, but of which all the movements and operations could now be directed by one head, and conducted upon one uniform plan. The clergy of each particular country might be confidered as a particular detachment of that army, of which the operations could eafily be supported and seconded by all the other detachments quartered in the different countries round about. Each detachment was not only independent of the fovereign of the country in which it was quartered, and by which it was maintained, but dependent upon a foreign fovereign, who could at any time turn its arms against the sovere in of that particular country, and support them by the arms of all the other detachments.

THOSE arms were the most formidable that can well be imagined. In the ancient state of Europe, before the establishment of arts and manufactures,

P2 the

BOOK the wealth of the clergy gave them the same fort of influence over the common people, which that of the great barons gave them over their respective vassals, tenants, and retainers. In the great landed estates which the mistaken piety both of princes and private persons had ssstowed upon the church, jurisdictions were established of the same kind with those of the great barons; and for the same reason. In those great landed estates, the clergy, or their bailiffs, could eafily keep the peace without the fupport or affiftance either of the king or of any other person; and neither the king nor any other person could keep the peace"there without the support and affistance of the clergy. The jurisdictions of the clergy, therefore, in their particular baronies or manors, were equally independent, and equally exclusive of the authority of the king's courts, as those of the great temporal lords. The tenants of the clergy were, like those of the great barons, almost all tenants at will, entirely dependent upon their immediate lords, and therefore liable to be called out at pleafure, in order to fight in any quarrel in which the clergy might think proper to engage Over and above the rents of those estates, the clergy possessed, in the tythes, a very large portion of the rents of all the other estates in every kingdom of Europe. The revenues arifing from both those species of rents were, the greater part of them, paid in kind, in corn, wine, cattle, poultry, &c. The quantity exceeded greatly what the clergy could themselves consume; and there were neither arts nor manufactures for the produce of which the could exchange the furplus. The clergy could derive

derive advantage from this immense surplus in no CHAP. other way than by employing it, as the great barons employed the like furplus of their revenues, in the most profuse hospitality, and in the most extensive charity. Both the hospitality and the charity of the ancient clergy, accordingly, are faid to have been very great. They not only maintained almost the whole poor of every kingdom, but many knights and gentlemen had frequently no other means of fublishence than by travelling about from monastery to monastery, under pretence of devotion, but in reality to enjoy the hospitality of the clergy. The retainers of fome particular prelates were often as numerous as those of the greatest lay-lords; and the retainers of all the clergy taken together were, perhaps, more numerous than those of all the lay-There was always much more union among the clergy than among the lay-lords. The former were under a regular discipline and subordination to the papal authority. The latter were under no regular discipline or subordination, but almost always equally jealous of one another, and of the king. Though the tenants and retainers of the clergy, therefore, had both together been less numerous than those of the great lay-lords, and their tenants were probably much less numerous, yet their union would have rendered them more formidable. The hoft ality and charity of the clergy too, not only gave them the command of a great temporal force, but increased very much the weight of their spiritual weapons. Those virtues procured them the highest respect and veneration among all the inferior ranks of people, of whom many were . conEvery thing belonging or related to fo popular an order, its possessions, its privileges, its doctrines, necessarily appeared facred in the eyes of the common people, and every violation of them, whether real or pretended, his highest act of facrilegious wickedness and profaneness. In this state of things, if the sovereign frequently found it dissicult to resist the confederacy of a few of the great nobility, we cannot wonder that he should find it still more so to resist the united force of the clergy of his own dominions, supported by that of the clergy of all the neighbouring dominions. In such circumstances the wonder is, not that he was sometimes obliged to yield, but that he ever was able to resist.

THE privileges of the clergy in those ancient times (which to us who live in the prefent times appear the most absurd), their total exemption from , the fecular jurifdiction, for example, or what in England was called the benefit of clergy; were the natural or rather the necessary consequences of this state of things. How dangerous must it have been for the fovereign to attempt to punish a clergyman for any crime whatever, if his order were disposed to protect him, and to reprefent either the proof as infufficient for convicting so holy a man, or the punishment as too severe to be inflicted upon one whose person had been rendered facred by religion? The fovereign could, in such circumstances, do no better than leave him to be tried by the ecclefiastical courts, who, for the honour of their own order, were interested to restrain as much as possible, every member of it from committing enormous crimes, or even from giving occasion to such gross C H A P. scandal as might disgust the minds of the people.

In the state in which things were through the greater part of Europe during the tenth, eleventh, twelfth, and thirteenth centuries, and for some time both before and after that period, the constitution of the church of Rome may be confidered as the most formidable combination that ever was formed against the authority and security of civil government, as well as against the liberty, reason, and happiness of mankind, which can flourish only where civil government is able to protect them. that constitution the groffest delusions of superstition were supported in such a manner by the private · interests of so great a number of people as put them out of all danger from any affault of human reafon; because though human reason might perhaps have been able to unveil, even to the eyes of the common people, some of the delusions of superstition, it could never have disfolved the ties of private interest. Had this constitution been attacked by no other enemies but the feeble efforts of human reason. it must have endured for ever. But that immense and well-built fabric, which all the wifdom and virtue of man could never have shaken, much less have overturned, was by the natural course of things, first weakened, and afterwards in part destroyed, and is now likely, in the course of a few centuries more, perhaps, to crumble into ruins altogether.

THE gradual improvements of arts, manufactures, and commerce, the same causes which destroyed the power of the great barons, destroyed, in the same manner, through the greater part of Europe

BOOK the whole temporal power of the clergy. In the . produce of arts, manufactures, and commerce, the clergy, like the great barons, found fomething for which they could exchange their rude produce, and thereby discovered the means of spending their whole revenues upon their own persons without giving any confiderable share of them to other people. Their charity became gradually lefs extensive, their hospitality less liberal or less profuse. Their retainers became confequently less numerous. and by degrees dwindled away altogether. The clergy too, like the great barons, wished to get a better rent from their landed estates, in order to fpend it, in the fame manner, upon the gratification of their own private vanity and folly. But this increase of rent could be got only by granting leases to their tenants, who thereby became in a great measure independent of them. The ties of interest, which bound the inferior ranks of people to the clergy, were in this manner gradually broken and diffolved. They were even broken and diffolved fooner than those which bound the same ranks of people to the great barons: because the benefices of the church being, the greater part of them, much finaller than the citates of the great barons, the posfesior of each benefice was much sooner able to spend the whole of its revenue upon his own person. During the greater part of the fourteenth and fifteenth centuries, the power of the great barons through the greater part of Europe, in full vigour. But the temporal power of the clergy, the absolute command which they had once had over the great body of the people, was very much decayed. power

power of the church was by that time very nearly C HAP. reduced through the greater part of Europe to what arose from her spiritual authority; and even that spiritual authority was much weakened when it ceased to be supported by the charity and hospitality of the clergy. The inferior ranks of people no longer looked upon that order, as they had done before, as the comforters of their distress, and the relievers of their indigence. On the contrary, they were provoked and disgusted by the vanity, luxury, and expence of the richer clergy, who appeared to spend upon their own pleasures what had always before been regarded as the patrimony of the poor.

In this fituation of things, the fovereigns in the different states of Europe endeavoured to recover the influence which they had once had in the disposal of the great benfices of the church, by procuring to the deans and chapters of each diocese the restoration of their ancient right of electing the hishop, and to the monks of each abbacy that of electing the abbot. The re-establishing of this ancient order was the object of feveral statutes enacted in England during the course of the fourteenth century; particularly of what is called the statute of provisors; and of the Pragmatic fanction established in France in the sisteenth century. In order to render the election valid, it was necessary that the fovereign should both consent to it before hand, i id afterwards approve of the person elected; and though the election was still Supposed to be free, he had, however, all the indirect means which his fituation necessarily afforded him, of influencing the clergy in his own dominions. Other regulations of a fimilar tendency were esta-

blished

BOOK blished in other parts of Europe. But, the power of the pope in the collation of the great benefices of the church feems, before the reformation, to have been no where so effectually and so universally restrained as in France and England. The Concordat afterwards, in the fixteenth century, gave to the kings of France the absolute right of presenting to all the great, or what are called the confistorial benefices of the Gallican church.

> SINCE the establishment of the Pragmatic fanction and of the Concordat, the clergy of France have in general shewn less respect to the decrees of the papal court than the clergy of any other catholic country. In all the disputes which their sovereign has had with the pope, they have almost constantly taken part with the former. This independency of the clergy of France upon the court of Rome, feems to be principally founded upon the Pragmatic fanction and the Concordat. In the earlier periods of the monarchy, the clergy of France appear to have been as much devoted to the pope as those of any other country. When Robert, the fecond prince of the Capetian race, was most unjustly excommunicated by the court of Rome, his own fervants, it is faid, threw the victuals which came from his table to the dogs, and refused to taste any thing themselves which had been polluted by the contact of a person They were taught to do fo, it may in his fituation. very fafely be prefumed, by the clergy of his own dominions.

THE claim of collating to the great benefices of the church, a claim in defence of which the court of Rome had frequently shaken, and sometimes overturned

overturned the thrones of some of the greatest so- c HAP. vereigns in Christendom, was in this manner either restrained or modified, or given up altogether; in many different parts of Europe, even before the time of the reformation. As the clergy had now no less influence over the people, so the state had more influence over the clergy. The clergy therefore had both less power and less inclination to disturb the state.

THE authority of the church of Rome was in this state of declension, when the disputes which gave birth to the reformation began in Germany, and foon fpread themselves through every part of Eu-The new doctrines were every where rerope. ceived with a high degree of popular favour. They were propagated with all that enthuliastic zeal which commonly animates the spirit of party, when it attacks established authority. The teachers of those doctrines, though perhaps in other respects. not more learned than many of the divines who defended the established church, seem in general to have been better acquainted with ecclefiastical hiftory, and with the origin and progress of that system of opinions upon which the authority of the church was established, and they had thereby some advantage in almost every dispute. The austerity of their manners gave them authority with the common people, who contra ed the strict regularity of their conduct with the diforderly lives of the greater part of their own clergy. They possessed too, in a much higher degree than their adversaries, all the arts of popularity and of gaining profelytes, arts which the lofty and dignified fons of the church

had

w. measure useless. The reason of the new doctrines recomminded them to some, their novelty to many; the hatred and contempt of the established clergy to a still greater number: but the zealous, passionate, and fanatical, though frequently coarse and rustic, eloquence with which they were almost every where inculcated, recommended them to by far the greatest number.

THE fuccess of the new doctrines was almost every where fo great, that the princes who at that time happened to be on bad terms with the court of Rome, were by means of them eafily enabled, in their own dominions, to overturn the church, which, having lost the respect and veneration of the inferior ranks of people, could make fcarce any refistance. The court of Rome had disobliged fome of the smaller princes in the northern parts of Germany, whom it had probably confidered as too infignificant to be worth the managing. universally, therefore, established the reformation in their own dominions. The tyranny of Christiern II. and of Troll archbishop of Upsal, enabled Gustavus Vasa to expel them both from Sweden. The pope favoured the tyrant and the archbishop, and Gustavus Vasa found no difficulty in establishing the reformation in Sweden. Christiern II. was afterwards deposed from the throne of Denmark, where his conduct had rendered him as odious as in Sweden. The pope, however, was still disposed to favour him, and Frederic of Holstein, who had mounted the throne in his flead, revenged himfelf by following the example of Gustavus Vasa. magifirates

magistrates of Berne and Zurich, who had no CHAP. particular quarrel with the pope, established with great ease the reformation in their respective cantons, where just before some of the clergy had, by an imposture somewhat grosser than ordinary, rendered the whole order both odious and contemptible.

In this critical fituation of its affairs, the papal court was at fufficient pains to cultivate the friendship of the powerful fovereigns of France and Spain, of whom the latter was at that time emperor of Germany. With their affiftance it was enabled, though not without great difficulty and much bloodshed, either to suppress altogether, or to obstruct very much, the progress of the reformation in their dominions. It was well enough inclined too to be complaifant to the king of England. But from the circumstances of the times, it could not be fo without giving offence to a still greater fovereign, Charles V. king of Spain and emperor of Germany. Henry VIII. accordingly, though he did not embrace himself the greater part of the doctrines of the reformation, was yet enabled, by their general prevalence, to suppress all the monasteries, and to abolish the authority of the church of Rome in his dominions. That he should go so far, though he went no farther, gave some satisfaction to the patrons of the reformation who having got possession of the government in the reign of his fon and fucceffor. completed without any difficulty the work which Henry VIII. had begun.

In fome countries, as in Scotland, where the government was weak, unpopular, and not very firmly

BOOK firmly established, the reformation was strong enough to overturn, not only the church, but the state likewise for attempting to support the church.

> Among the followers of the reformation, difperfed in all the different countries of Europe, there was no general tribunal, which, like that of. the court of Rome, or an occumenical council, could fettle all disputes among them, and with irrefistible authority prescribe to all of them the precise limits of orthodoxy. When the followers of the reformation in one country, therefore, happened to differ from their brethren in another, as they had no common judge to appeal to, the difpute could never be decided; and many fuch difputes arose among them. Those concerning the government of the church, and the right of conferring ecclefiaftical benefices, were perhaps the most interesting to the peace and welfare of civil fociety. They gave birth accordingly to the two principal parties or fects among the followers of the reformation, the Lutheran and Calvinistic sects, the only fects among them, of which the doctrine and discipline have ever yet been established by law in any part of Europe.

> THE followers of Luther, together with what is called the church of England, preserved more or less of the episcopal government, established subordination among the clergy, gave the fovereign the disposal of all the bishoprics, and other consistorial benefices within his dominions, and thereby rendered him the real head of the church; and without depriving the bishop of the right of collating to the fmaller

finaller benefices within his diocese, they, even to CHAP. those benefices, not only admitted, but favoured the right of presentation both in the sovereign and in all other lay patrons. This fystem of church government was from the beginning favourable to peace and good order, and to submission to the civil fovereign. It has never, accordingly, been the occasion of any tumult or civil commotion in any country in which it has once been established. The church of England in particular has always valued herfelf, with great reason, upon the unexceptionable loyalty of her principles. Under fuch a government the clergy naturally endeavour to recommend themselves to the sovereign, to the court, and to the nobility and gentry of the country, by whose influence they chiefly expect to obtain preferment. They pay court to those patrons, fometimes, no doubt, by the vilest flattery and affentation, but frequently too by cultivating all those arts which best descrive, and which are therefore most likely to gain them the esteem of people of rank and fortune; by their knowledge in all the different branches of useful and ornamental learning, by the decent liberality of their manners, by the focial good hu-· mour of their conversation, and by their avowed contempt of those absurd and hypocritical austerities which fanatics inculcate and pretend to practife, in order to draw upon hemselves the veneration, and upon the greater part of men of rank and fortune, who avow that they do not practife them, the abhorrence of the common people. Such a clergy, however, while they pay their court in this manner to the higher ranks of life, are very apt

BOOK to neglect altogether the means of maintaining their influence and authority with the lower. They are listened to, esteemed and respected by their superiors; but before their inferiors they are frequently incapable of defending, essectually and to the conviction of such hearers, their own sober and moderate doctrines against the most ignorant enthusiast who chuses to attack them.

The followers of Zuinglius, or more properly those of Calvin, on the contrary, bestowed upon the people of each parish, whenever the church became vacant, the right of electing their own pastor; and established at the same time the most perfect equality among the clergy. The former part of this institution, as long as it remained in vigour, seems to have been productive of nothing but disorder and consusion, and to have tended equally to corrupt the morals both of the clergy and of the people. The latter part seems never to have had any essects but what were perfectly agreeable.

As long as the people of each parish preserved the right of electing their own pastors, they acted almost always under the influence of the clergy, and generally of the most factious and fanatical of the order. The clergy, in order to preserve their influence in those popular elections, became, or affected to become, many of them, fanatics themselves, encouraged fanaticism among the people, and gave the preserve almost always to the most fanatical candidate. So small a matter as the appointment of a parish priest occasioned almost always a violent contest, not only in one parish, but in all the neighbouring parishes, who seldom failed

to take part in the quarrel. When the parish hap- CHAP. pened to be fituated in a great city, it divided all the inhabitants into two parties; and when that city happened either to constitute itself a little republic, or to be the head and capital of a little republic, as is the case with many of the considerable cities in Switzerland and Holland, every paltry dispute of this kind, over and above examprating the animosity of all their other factions, threatened to leave behind it both a new schism in the church, and a new faction in the state. In those finall republics, therefore, the magistrate very foon found it necessary, for the sake of preserving the public peace, to assume to himself the right of presenting to all vacant benefices. In Scotland, the most extensive country in which this presbyterian form of church government has ever been established, the rights of patronage were in effect abolished by the act which established presbytery in the beginning of the reign of William III. That act at least put it in the power of certain classes of people in each parish, to purchase, for a very small price, the right of electing their own pastor. The constitution which this act established was allowed to subsist for ·about two and twenty years, but was abolished by the 10th of Queen Anne, ch. 12. on account of the confusions and disorders which this more pobular mode of election had almost every where oc-In fo extensive a country as Scotland, cafioned. however, a tumult in a remote parish was not so likely to give disturbance to government as in a smaller state. The 10th of queen Anne restored the rights of paironage. But though in Scotland VOL. III. the

BOOK the law gives the benefice without any exception to the person presented by the patron; yet the church requires fometimes (for the has not in this respect been very uniform in her decifions) a certain concurrence of the people, before the will confer upon the presentee what is called the cure of fouls, or the ecclefishical jurildiction in the parish. She iometimes at least, from an affected concern for the peace of the parish, delays the fettlement till this concurrence can be procured. The private tampering of fome of the neighbouring clergy, fometimes to procure, but more frequently to prevent this concurrence, and the popular arts which they cultivate in order to enable them upon fuch occafions to tamper more effectually, are perhaps the causes which principally keep up whatever remains of the old fanatical spirit, either in the clergy or in the people of Scotland.

The equality which the prefbyterian form of church government establishes among the clergy, consists, first, in the equality of authority or eccle-fiastical jurisdiction; and, secondly, in the equality of benefice. In all prefbyterian churches the equality of authority is perfect: that of benefice is not so. The difference, however, between one benefice and another, is feldom so considerable as commonly to tempt the possession of the small one to pay court to his patron, by the vile arts of flattery and affentation, in order to get a better. In all the presbyterian churches, where the rights of patronage are thoroughly established, it is by nobler and better arts that the established clergy in general endeavour to gain the favour of their superiors; by their learn-

ing, by the irreproachable regularity of their life, c HAP. and by the faithful and diligent discharge of their duty. Their patrons even frequently complain of the independency of their spirit, which they are apt to construe into ingratitude for past favours, but which at worst, perhaps, is seldom any more than that indisserence which naturally arises from the consciousness that no further favours of the kind are ever to be expected. There is scarce perhaps to be found any where in Europe a more learned, decent, independent, and respectable set of men, than the greater part of the presbyterian clergy of Holland, Geneva, Switzerland, and Scotland (d).

Where the church benefices are all nearly equal, none of them can be very great, and this mediocrity of benefice, though it may no doubt be carried too far, has, however, fome very agreeable effects. Nothing but the most exemplary morals can give dignity to a man of small fortune. The vices of levity and vanity necessarily render him ridiculous, and are, besides, almost as ruinous to him as they are to the common people. In his own conduct, therefore, he is obliged to follow that system of morals

<sup>(</sup>d) This is a subject of great importance, but reforms in such matters are not to be brought about by temporal authority, or guided by reason. Opinion must lead the way, else more evil than good may nsuc. France is an instance of this. In England all that could be wisely attempted, would be to prevent plurality of livings, to fix the tythes at the present value, and provide better for poor curates. Those reforms would be supported by general opinion, they are matters of administration and not dogmatical.

BOOK morals which the common people respect the most. He gains their esteem and affection by that plan of life which his own interest and situation would lead him to follow. The common people look upon him with that kindness with which we naturally regard one who approaches fomewhat to our own condition, but who, we think, ought to be in a higher. Their kindness naturally provokes his kindness. He becomes careful to instruct them, and attentive to affift and relieve them. He does not even despise the prejudices of people who are disposed to be fo favourable to hit and never treats them with those contemptuous and arrogant airs which we so often meet with in the proud dignitaries of opulent and well-endowed churches. The prefbyterian clergy, accordingly, have more influence over the minds of the common people than perhaps the clergy of any other established church. It is accordingly in presbyterian countries only that we ever find the common people converted, without perfecution, completely, and almost to a man, to the established church.

In countries where church benefices are the greater part of them very moderate, a chair in a university is generally a better establishment than a church benefice. The universities have, in this case, the picking and chusing of their members from all the churchmen of the country, who in eyery country, constitute by far the most numerous class of men of letters. Where church benefices on the contrary, are many of them very considerable, the church naturally draws from the universities the greater part of their eminent men of letters; who generally

generally find some patron who does himself honour CHAP. by procuring them church preferment. former fituation we are likely to find the univerfities filled with the most eminent men of letters that are to be found in the country. In the latter we are likely to find few eminent men among them, and those few among the youngest members of the fociety, who are likely too to be drained away from it, before they can have acquired experience and knowledge enough to be of much use to it. It is observed by Mr. de Voltaire, that father Porrée, a jesuit of no great eminence in the republic of letters, was the only professor they had ever had in France whose works were worth the reading (e). In a country which has produced fo many eminent men of letters it must appear somewhat singular that scarce one of them should have been a professor in an university. The famous Cassendi was, in the beginning of his life, a professor in the university of Aix. · Upon the first dawning of his genius, it was represented to him, that by going into the church, he could eafily find a much more quiet and comfortable subsistence, as well as a better situation for purfuing his studies; and he immediately followed the advice. The observation of Mr. de Voltaire may be applied, I believe, not only to France, but to all other Roman catholic countries. We very rarely find in any of them, an eminent man of letters who

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<sup>(</sup>e) Though the general fact and conclutions are true, yet Voltaire is not quite correct. Rollin was a much greater man than Father Porrée.

BOOK is a professor in a university, except, perhaps, in the professions of law-and physic; professions from which the church is not fo likely to draw them. After the church of Rome, that of England is by far the richest and best endowed church in Christendom. In England, accordingly, the church is continually draining the universities of all their best and ablest members; and an old college tutor, whe is known and diffinguished in Europe as an eminent man of letters; is as rarely to be found there as in any Roman catholic country. In Geneva, on the contrary, in the protestant cantons of Switzerland, in the protestant countries of Germany, in Holland, in Scotland, in Sweden, and Denmark, the most eminent men of letters whom ; those countries have produced, have, not all indeed, but the far greater part of them, been professors in universities. In those countries the universities are continually draining the church of all its most eminent men of letters.

Ir may, perhaps, be worth while to remark, that, if we except the poets, a few orators and a few historians, the far greater part of the other eminent men of letters, both of Greece and Rome, appear to have been either public or private teachers; generally either of philosophy or of rhetoric. This remark will be found to hold true from the days of Lysias and Isocrates, of Plato and Aristotle, down to those of Plutarch and Epictetus, of Suetonius and Quintilian. To impose upon any man the necessity of teaching, your after year, in any particular branch of science, seems in reality to

be the most effectual method for rendering him CHAP. completely mafter of it himfolf (f). By being obliged to go every year over the same ground, if he is good for any-thing, he necessarily becomes, in a few years, well acquainted with every part of it: and if upon any particular point he should form too, hasty an opinion one year, when he comes in the course of his lectures to re-consider the same subject the year thereafter, he is very likely to correct it. As to be a teacher of science is certainly the natural employment of a mere man of letters; fo is it likewife, perhaps, the education which is most likely to render' him a must of folid learning and knowledge. The mediocrity of church benefices naturally tends to draw the greater part of men of letters in the country where it takes place, to the employment in which they can be the most useful +to the public, and, at the fame time, to give them the best education, perhaps, they are capable of receiving. It tends to render their learning both as folid as possible, and as useful as possible.

The revenue of every established church, such parts of it excepted as may arise from particular lands or manors, is a branch, it ought to be observed, of the general revenue of the state, which is thus diverted to a purpose very different from the defence of the state. The tythe, for example, is a real land-tax, which puts it out of the power of the proprietors of land to contribute so largely towards the defence of the state as they otherwise might be able

<sup>(</sup>f) This is the division of labour, found so wietul n the mechanical arts, applied to science and literature.

BOOK able to do. The rest of land, however, is, accord-

ing to some, the sole fund, and, according to others, the principal fund, from which, in all great monarchies, the exigencies of the state must be ultimately supplied. The more of this fund that is given to the church, the lefs, it is evident, can be fpared to the state. It may be laid down as a certain maxim, that, all other things being supposed equal, the richer the church, the poorer must necessarily be, either the fovereign on the one hand, or the people on the other; and, in all cases, the less able must the state be to defend it elf. In feveral protestant countries, particularly in all the protestant cantons of Switzerland, the revenue which anciently belonged to the Roman catholic church, the tythes and church lands, has been found a fund sufficient, not only to afford competent falaries to the established clergy, but to defray, with little or no addition, all the other expences of the state. The magistrates of the powerful canton of Berne, in particular have accumulated out of the favings from this fund a very large fum, supposed to amount to several millions, port of which is deposited in a public treasure, and part is placed at interest in what are called the public funds of the different indebted nations of Europe: chiefly in those of France and Great Britain. What may be the amount of the whole expence which the church, either of Berne, or of any other protestant canton, costs the state, I do not pretend By a very exact account it appears, that, in 1745, the whole revenue of the clergy of the church of Scotland, including their glebe or church lands, and the rent of their manses or dwelling&

dwelling-houses, estimated according to a reasonable CHAP. valuation, amounted only to 68,514l. 1s. 572d. (g) This very moderate revenue affords a decent fubfistence to nine hundred and forty-four ministers. The whole expence of the church, including what is occasionally laid out for the building and reparation of churches, and of the manses of ministers, cannot well be supposed to exceed eighty or eighty-five thousand pounds a year (b). The most opulent church in Christendom does not maintain better the uniformity of faith, the fervour of devotion, the spirit of order, regularity, and austere morals in the great body of the people, than this very poorly endowed church of Scotland. All the good effects, both civil and religious, which an established church can be supposed to produce, are produced by it as completely as by any other. The greater part of the protestant churches of Switzerland, which in general are not better endowed than the church of Scotland, produce those effects in a still higher degree. In the greater part of the protestant cantons, there is not a fingle person to be found who does

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<sup>(</sup>g) At the end of last century it might amount to 100,000. nearly, from augmentation of stipends and the increased value of grain, in which part is paid, as well as of glebe land. At the same period, in laying on the Income Tax, Mr. Pitt estimated the revenues of the clergy in England at 5 millions, which makes the expence of the English to the Scotch Church, as 50 to 1; and as the population is nearly as 5 to 1, the English establishment is just about ten times the expence of the Scotch. That is, if the church was supported by a Poll Tax on people of all ages, if the tax amounted to 18 in Scotland, it would amount to 10 shillings in England.

<sup>(</sup>b) The reparation of manfes and churches does not amount to half the fum here supposed.

No ok not profess himself to be of the established church.

If he professes himself to be of any other, indeed, the law obliges him to leave the canton. But so severe, or rather indeed so oppressive a law, could never have been executed in such free countries, had not the diligence of the clergy before-hand converted to the established church the whole body of the people, with the exception of, perhaps, a few individuals only. In some parts of Switzerland, accordingly, where, from the accidental union of a protestant and Roman catholic country, the conversion has not been so complete, both religions are not only tolerated but established by law.

THE proper performance of every fervice feems to require that its pay or recompence should be, as exactly as possible, proportioned to the nature of the service. If any service is very much underpaid, it is very apt to fuffer by the meanness and incapacity of the greater part of those who are employed in it. If it is very much over-paid, it is apt to fuffer, perhaps, still more by their negligence and A man of a large revenue, whatever may idleness. be his profession, thinks he ought to live like other men of large revenues; and to spend a great part of his time in festivity, in vanity, and in dislipation. But in a clergyman this train of life not only confumes the time which ought to be employed in the duties of his function, but in the eyes of the common people destroys almost entirely that fanctity of character which can alone enable him to perform those duties with proper weight and authority (i).

<sup>(</sup>h) This subject, of great importance in itself, is not much connected with national wealth in any protestant country farther than as to tythes, which retard improvements in agriculture.

## PART IV.

C H A P.

Of the Expense of Supporting the Dignity of the Sovereign.

Over and above the expences necessary for enabling the fovereign to perform his several duties, a certain expence is requisite for the support of his dignity. This expence varies both with the different periods of improvement, and with the different form of government.

In an opulent and improved fociety, where all, the different orders of people are growing every day more expensive in their houses, in their furniture, in their tables, in their dress, and in their equipage; it cannot well be expected that the sovereign should alone hold out against the fashion. He naturally, therefore, or rather necessarily, becomes more expensive in all those different articles too. His dignity even seems to require that he should become so.

As in point of dignity, a monarch is more raised above his subjects than the chief magistrate of any republic is ever supposed to be above his fellow-citizens; so a greater expence is necessary for supporting that higher dignity. We naturally expect more splendour in the court of a king, than in the mansion-house of a doge or burgo-master (i).

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<sup>(</sup>i) The splendour of a court is one of the smallest and least hurtful branches of expenditure, and is in general viewed with too much jealousy by those who are reformers of governments.

BOOK

## Conclusion.

THE expence of defending the fociety, and that of supporting the dignity of the chief magistrate, are both laid out for the general benefit of the whole society. It is reasonable, therefore, that they should be defrayed by the general contribution of the whole society, all the different members contributing, as nearly as possible, in proportion to their respective abilities.

THE expence of the administration of justice too, may, no doubt, be confidered as laid out for the benefit of the whole fociety. There is no impropriety, therefore, in its being defrayed by the general contribution of the whole fociety. The perfons, however, who gave occasion to this expence are those who, by their injustice in one way or another, make it necessary to seek redress or protection from the courts of justice. The persons again most immediately benefited by this expence, are those whom the courts of justice either restore to their rights, or maintain in their rights. expence of the administration of justice, therefore, may very properly be defrayed by the particular contribution of one or other, or both of those two different fets of persons, according as different occafions may require, that is, by the fees of court (1), It cannot be necessary to have recourse to the ge-

<sup>(1)</sup> This is clearly the case in civil assairs, and is done by law stamps and sees. Some individuals, who are litigious, ought rather to be punished for disturbing the peace, than to receive justice gratis. It is a fact that the underwriters alone occupy agazly half the time of the courts of justice in London.

neral contribution of the whole fociety, except for CHAP' the conviction of those criminals who have not themselves any estate or fund sufficient for paying those fees.

Those local or provincial expences of which the benefit is local or provincial (what is laid out, for example, upon the police of a particular town or diffrict), ought to be defrayed by a local or provincial revenue, and ought to be no burden upon the general revenue of the fociety. It is unjust that the whole fociety should contribute towards an expence of which the benefit is confined to a part of the fociety.

THE expence of maintaining good roads and communications is, no doubt, beneficial to the whole fociety, and may, therefore, without any injuffice, be defrayed by the general contribution of the whole fociety. This expence, however, is most immediately and directly beneficial to those who travel or carry goods from one place to another, and to those who consume such goods. The turnpike tolls in England, and the duties called peages in other countries, lay it altogether upon those two different sets of people, and thereby discharge the general revenue of the society from a very considerable burden.

THE expence of the institutions for education and religious instruction, is likewise, no doubt, beneficial to the whole society, and may, therefore, without injustice, be defrayed by the general contribution of the whole society. This expence, however, might perhaps with equal propriety, and even with some advantage, be defrayed altogether by those who

v. who receive the immediate benefit of fuch education and instruction, or by the voluntary contribution of those who think they have occasion for either the one or the other.

When the inflitutions or public works which are beneficial to the whole fociety, either cannot be maintained altogether, or are not maintained altogether by the contribution of fuch particular members of the fociety as are most immediately benefited by them, the deficiency must in most cases be made up by the general contribution of the whole fociety. The general revenue of the society, over and above defraying the expence of defending the fociety, and of supporting the dignity of the chief magistrate, must make up for the deficiency of many particular bran hes of revenue. The sources of this general or public revenue, I shall endeavour to explain in the following chapter.

## SUPPLEMENTARY CHAPTER,

[BY THE EDITOR]

On Education.

THERE are few subjects of greater importance than the education of youth, it has accordingly employed the pens of many able writers, and in this part of the work Dr. Smith has displayed his usual ability, but it somehow happens, either that the word education is wrong understood, or that

it does not imply the very important object the Supplem.

To avoid any error that may arise on this account, I shall define it thus:—The art of sitting youth to enter into the world, so as to live happily and well, and enabling them to fill their place in society with honour to themselves, and advantage to the public.

From this definition, it follows, that education does not confine itself to reading and writing in the lower classes, or what is generally taught at schools in the higher: it extends to whatever is necessary towards fitting a man for the situation he is intended to fill; and in this the main basis is to instruct youth intended for business, and to enable them to carn at least as much as they are taught to spend.

As in the study of morality, though the precepts are many, yet the principles are simple and few, so with regard to education, though the details admit of great extension, the leading principles are short and simple.

DR. SMITH has fo fully, and fo well discussed the subject of education with regard to the higher orders of society, and those destined for the learned professions, that it is not necessary to add to what he has said; but he has omitted the education of the middling ranks intended for business, er of the lower orders deslined to manual labour, on which greatly depend the happiness and prosperity of a state.

THE education of the middling and lower ranks, is one of the things that principally tends to limit the prosperity of a trading nation. As wealth advances, people bring up their children in expensive

habits,

book habits, they are not taught to know that they must labour, as their father did in his youth, and that he only lived well after he had earned the means by care and industry.

THE division of labour has been carried so far in this country, and each man in trade is fo much confined to his own particular bufiness, that parents are in general ignorant of the means of instructing their children in the common principles neceffary, or even afcertaining the progress they make at what are termed boarding schools. Writing being the most easily attained of all the things the schoolmasters propose to teach, and also the most easily inspected and generally understood, particular attention is paid to making the young men write an elegant hand; as to languages, they learn almost nothing; and even in arithmetic, any farther than the first simple rules of addition, substraction, multiplication; and division, they know nothing. few, after being 6 or 7 years at an expensive school, though they can work the rule of three, are able to apply it to real bufinefs.

The parties interested in this great progress are thus employed. The father and mother take care of little else than to see that the beds are good, and that the victuals are in sufficient quantity, and of a good quality; the master looks for business, to his reputation for treating his scholars well, not to the progress they make in their study, of which indeed the parents are very seldom able to judge. The master is occupied in gaining as much as he can, and those species of receptacles for youth are with peculiar propriety termed boarding schools.

THE

THE occupation of the ushers is more mortify. Suppleming than that of a stable helper. They are a fort of masters and valets alternately, combing the heads of the boys, and teaching them their lessons; and the boys, who generally have as great a talent for ridicule as men, whose judgments are more mature, do not fail to exercise that talent on those subordinate teachers. After seven or eight years spent in this manner, the acquirements that under good masters might have been very completely sinished in a third part of the time, are generally very impersectly attained.

THE division of labour certainly is in a great degree the cause of this mismanagement of the education of the middling class, for in those parts of England where division of labour is little known, but particularly in Scotland, the matter is better conducted.

Public examinations, and public registers, of the progress of boys at different schools, would be the best remedy, for then the opposite passions of vanity and shame would operate on the minds of the boys, and the hope of gain, and fear of losing his bread, would stimulate the master: Fathers and mothers would then consult the registers, to see in what schools the boys had made the greatest progress, and they would be faved the trouble of deciding a question, which, as things are now managed is very difficult, and for which, if it were less so, they would be very unequal, namely which was the best school.

To this defect in education may be in a great measure attributed the constant and almost regular vol. 111.

book vicinitudes in the families of commercial men. It is rare to find the fame family flourishing in commerce for three generations, unless they get into the higher line, where matters are conducted by fervants, or under partners; but where a citizen leaves but a moderate capital to his son, he generally loses it, and if not, the grandson is almost certain to do so.

This is a great national misfortume, and operates much in the fame way as the unwife practice of felling letters of nobles to people who were engaged in trade in France. There, the wealthy citizen who had acquired fufficient capital to have carried on his trade with double vigour, was tempted to purchase a charge that conferred nobility on his posterity; thus the capital was withdrawn from trade, and the wealthy citizen became a poor nobleman.

Ir is true, that the poor noblemen were the most useless class of unproductive labourers in France, but in England, the ruined descendants of the wealthy citizen either become extinct, or return back to the class of productive labourers. The useful capital is however withdrawn from trade.

In human nature, there is no struggle that appears more unequal at first fight, than that of a man without connections or capital, against the man who has both; yet there is no contest which so constantly terminates in favour of him who appears to have the disadvantage.

THE word education, applied to the lower classes, is still more misapplied or misunderstood than when used respecting others of superior rank.

WHETHER

WHETHER or not it contributes to the comfort Supplem. "and happiness of the working man, to read and write, is a question not necessary to decide, and probably not very eafy; we shall however suppose that it is advantageous to a certain degree; nevertheless, to be taught habits of industry, good principles, and a mode of earning more than he is likely to expend, is highly effential, not only to the individual himself, but to the community.

AMONGST the men who make the best members of fociety in their own rank; those who have little of what they vulgarly call learning are the most numerous; and the greater part of shole who have rifen to wealth from a low condition are of that description.

The natural occupation of a working man is too constant to admit of his ever learning enough by reading, either to increase his comforts, his fortune, or the general flock of knowledge amongst mankind; but reading frequently leads to discontent, an ill-founded ambition, and a neglect of business. And if any credit is to be given to the universal tradition of a happy time, called the Golden Age, or to the lives of Arcadian Incoherds, they were in the times of great ignorance.

THE fruit of the tree of knowledge feems to be a very dangerous species of nutriment, when distributed without care or prudence, or with too indifcriminate a hand.

LEAVING thi fubject undecided, it is at least clear, that habits of industry, and a trade, are the most essential parts of the education of the lower order of people. But Dr. Smith is an enemy to B o o k apprenticeships, by which, perhaps, they are alone enabled to obtain that precious part of it.

APPRENTICESHIPS are not mentioned in antiquity; but where there was little progress made in manufactures, and where those were carried on chiefly by slaves, there could be no great occasion for them; and even if there had, that is no argument against their advantages at the present day.

It is a plaufible enough mode of reasoning, that he who labours for the profit of another will be less diligent than one who labours for himself; but, however plaufible, it does not apply with its full force on young minds. Though the human race is neither so wise nor so virtuous as to be lest to conduct matters without controul, yet in the far greater portion, if a good example is set, and proper means taken, there are inducements to industry that operate more forcibly on a young mind than gain.

To examine this important subject with accuracy, let us look into the state of the case. If a business is difficult to learn, who will pay the expence of teaching a young man, and keeping him till he can earn his bread, unless he is to be indemnissed by his labour? With the indigent, however, there is no other fund from which the master can be paid.

Ir, on the other hand, the business is soon learnt, the boy, for a time, may carry home the profits to his parents; but then he will have less inducement to industry, and the master will have less controul over him than an apprentice.

IF, again, he is allowed to put the money in his own pocket, what is the confequence? The boy is supposed to work well and pocket his earnings.

It is laid down as a principle, that the wages of Supplem. labour, on an average, must be sufficient to maintain a father and mother, and at least two children; but the young man, who is supposed to be very industrious, and has nobody to support but himself, has as much money as he will have when he has, perhaps, a wife and half a dozen children to maintain at some future period: this happens, too, at the moment that the passions begin to act without controul from friends, or from good habits contracted. The fociety of others in a fimilar fituation, and the means of gratifying the passions, lead to bad conduct; then the young man begins to shun the good and virtuous-the industrious are a reproach to him-he becomes ashamed to see his employer (for he has no master), his relations, or his former acquaintance. He changes his place of work, becomes ashamed of himself, and runs a great risk of becoming a bad member of fociety.

FORTUNATELY the army and navy offer a retreat for such unhappy young men; and, accordingly, at Birmingham, Manchester, and those slourishing towns where trade is free from every shackle, there is great debauchery amongst the youth, and the recruiting for soldiers is uncommonly successful, even at times when trade flourishes so as to assord one journeyman the pay of more than half a dozen privates in the army.

THE controul which the law gives a master over an apprentice, seems to be one of the most fortunate inventions in the present order of things; and, as mentioned in the note on that subject, it is considered as a disgrace to a father, who has it in his

power.

book power, not to bind his fon to a master, even in those places where a young man may very soon learn to gain a considerable sum weekly, and where there are no corporations to grant privileges.

IF, then, the care of education is one of the duties of government, and if, as it fairly appears, apprenticeships are the most essential part of the education of the lower orders, instead of supressing, it would be well to encourage this species of bondage, which is so essential to enable a man to fill his place well in society,

How this may best be accomplished, I do not pretend to have discovered; but, so far as I am able to judge, a prize, either of honour or of value, to the parents, or a sum of money to aid the indigent, according to circumstances, might prove of great advantage.

In Geneva, and some of the Swiss cantons, it was the greatest reproach to a father, not to have taught his son a trade; and from those parts of that country there were neither common soldiers to fight for bread in foreign service, nor porters to sland at the gates of the great, in other countries.

So far as the nation has to interfere with educacation the matter appears very finiple, and certainly, as fo many inflitutions have been formed for the education of unproductive labourers, in a nation where commerce is fo necessary to our profperity, this subject merits attention.

I SHOULD think myself guilty towards my country, if I did not here make a short digression, not directly in point, but to which I am led very naturally by the subject of apprenticeships. Within this

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thort time there has been a joint stock company Supplemcreated for the erection and management of a wet dock, for the accommodation of the West India trade. It is one of the regulations of that company, that no fire shall be allowed to be lighted or carried within the walls, and that no persons shall sleep in any of the vessels.

This makes it against the interest of any masters of vessels in the West India trade, to take any apprentices, as they are obliged to maintain them while in port, by boarding and lodging them on shore, in place of keeping them on board at almost no expence, as they formerly did. The contrary is the case with hired sailors, who are paid off as soon as a ship arrives.

It does not require long confideration to draw a conclusion from this fact. It must act as an impediment in the way of breeding seamen, in proportion to the extent to which it goes. The tonnage of the West India trade amounts to about one 12th of the whole mercantile tonnage of England, it is then in that proportion that the regular nursery for seamen may be diminished.

ANOTHER dock for the accommodation of more general trade is now making, and the rules will, no doubt, be the fame. The East India trade is also about to be accommodated in the same way, and the consequences will be similar.

It is not to the purpose here to consider, how far such joint stock companies, and the strict compulsion of loading and unloading within their docks, is wife or unwise; but this regulation is certainly a national disadvantage, which will not be imme-

diately

Book diately felt, but which must be so in the course of time. There is nothing so rigid and unbending as a new created joint stock company, so that there can be no expectation that the directors of those enterprizes will alter the mode adopted, or apply for power to alter it; but the danger to the nation is too great not to hope for attention from a higher quarter.

THE companies will no doubt expatiate on the danger of fire, and draw a picture of the whole dock in one blaze, and fifty thousand tons of shipping burnt down to the water's edge in two hours! But this danger is ideal; and nothing compared to that which ships in any river or harbour daily run.

In a wet dock, as the ships are always assoat, and the fire that might break out would be nearly on a level with the surface of the water, extinguishing engines, that might be always ready, both on the quay and assoat, could throw in such streams of water as would extinguish the most violent fire in a few minutes. If the seamen were allowed to sleep on board, help would be always at hand, and no great damage could ever be done.

Fires happen in two ways—by accident and ill intention. The latter defy all regulation. Perhaps there would be less danger to run the double risque, with help always at hand, than to run the single hazard, when the whole might be consumed before a single step could be taken to prevent it. This is a question from its nature impossible to be determined; but there can be no question at all about the injury that will be done to the nursery of seamen if the present mode is persisted in.

APPREN-

APPRENTICESHIPS, it may be faid, have never Supplembeen practiced in agriculture. Perhaps it ought to have been otherwise, if, however, it should appear, which it does not, that they would produce no good effect, that would not apply to manufactures.

THE operations of agriculture are such that there are always two or three persons at the same work, and therefore the learners can fill subordinate places and earn all that is generally the custom to give them, such as food, lodging, and very slender wages. They are exposed scarcely to any of the temptations to which a young man is subjected in a manufacturing line. They have not money amongst their hands, they cannot change so easily from one place to another, and in order to be well treated they must have a character. These causes all operate in favour of the agricultural youth, and against the manufacturer, supposing the difficulty of learning the art to be the same in both cases.

If there is not that division of labour in agriculture, that there is in most mechanical trades, there is perhaps a still greater division of skill. There is scarcely any one operation is manufactures that, taken in itself, requires more art than to walk straight forward. In agriculture nature produces every thing; it is not to the ploughman or the reaper that the ear of corn owes its weight, or the grain of wheat its quality. To make the most of the grain and the soil is all the business of the farmer, and to feed and tend the animals that are raised for labour or for food is the occupation of the working man. The success as a business depends on the attention and skill of the master. In manufacturing business

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B O O K new less the skill and attention of a master cannot supply want of dexterity in the workmen; in agriculture the skill of the master wants only to be seconded by care and attention.

Is we view this matter, so important in itself, in another light, we shall find that, by Dr. Smith's usual mode of reasoning, there is no hardship in serving an apprenticeship; for if there were, then there would be a great advantage to the masters, which would bring a competition amongst them to seek for apprentices. The contrary however is the case: masters are difficult to be found, they require a premium; and it gives the parents great pleasure (as it justly ought) when they get a son placed with a good master.

THERE can then be no doubt about the expediency of apprenticeships and the wisdom of continuing that practice, there may indeed be some as to the term for which a young man ought to ferve.

THERE is no doubt that to have one general rule for all bufinesses, whether easy or dissicult, is not confishent with common sense or the nature of things; it may, however, be observed that those persons who serve for only three years, or a short term as in Scotland, are generally very indifferent workmen when the time is sinished. They can neither do their work well nor can they do much of it, so that the chief advantage of short apprenticeships in such places is, that they admit of the learner going to perfect his talents where he has a better opportunity of doing so, than in a place where there is no demand for goods of great variety or of a sine quality.

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The teaching a man to get his bread with he Supplem. nefty and industry is undoubtedly not only the main point in the education of the lower ranks, but it is the only effential thing to be done. It is the main purpose of all, and if accomplished nothing more is wanted.

So long, however, as the word education only applies to what is taught at schools, governments may think their duty done when the acquirement of such branches is encouraged, but no such thing, the great business is to facilitate the learning a trade.

BEFORE we quit the subject of education, as now understood and applied to working people, we must observe that some, very fortunately for themselves, never learn to read sufficiently well to understand the meaning of the words they do read, whilst others who make a greater progress find they are led to wish for things they cannot enjoy, or to discuss questions they cannot understand.

To free youth from the shackles of apprentice-ships, and to subject infancy to the authority of schoolmasters, is the present bent of political economists, and the public leans to the same opinion. Unfortunately this is the case to so violent a degree that there can be no time allowed for examination, and the man who would dispute the wisdom of Sunday schools would be considered as unworthy attention. All then that is meant to be said is, that reading and writing make no essential part of education in the lower classes, neither do the dead languages, in those of any rank intended for business, but, that to follow industry and learn to live on their income and be at-

tentive

BOOK tentive to their duty constitute the principal part of v. education in all the inferior ranks.

Political economists in their works on education, having a different end in view, do not write like divines or moralists, but they consider the means of turning the physical powers of man to the best advantage. Dr. Smith, though no man knew better, and perhaps few so well, the connection between the mind and the actions of people in every class, has neglected that part of the subject, he particularly has overlooked the important consideration of semale education as it is connected with the wealth, the happiness, and well being of the other sex.

THE accumulation of wealth depends nearly as much on women as on men, for if they have little to do with income they have the chief controul in most cases over expenditure. Prudence and economy, with an attention, when they become mothers, to instill proper principles into their children, and to manage with care the affairs of a family, are the great outlines of female education; but no where is this fo badly managed as with regard to the middling ranks in England. The lower orders, pressed upon by necessity and guided by common fense and circumstances, act tolerably well, but the English females of a higher class, formed by nature for her finest and fairest work, are most wretchedly attended to in their education. are taught, indeed, to fet a proper value on that one virtue that is the first and indispensable ornament of their fex, and they diffinguish themselves peculiarly by their good conduct in that respect, but the other parts of their education are ill attended to and enormoully expensive. They are in general all taught to live above the rank to which they properly belong, and are not taught to instruct their children at an early age, in what is best instilled at that period.

TALENTS and dispositions of a peculiar fort are discovered, sometimes, so strongly and so advantageously in individuals, that it would be wise to afford them some degree of encouragement. Under arbitrary monarchs this is done because they act as they please. In a government like this a monarch can do little. He has only a revenue like a private man, but cannot dip into the treasury. What is done in other countries by the sovereign, from his own authority, ought to be done in this country by a legal institution, for in every country there ought to be some mode of encouraging, rewarding, and maturing merit or talents of peculiar excellence, but that can never be done without a fund for the purpose (m).

<sup>(</sup>m) The personal accomplishments of ladies in this country have been put to the test since the emigration from France. The French ladies stared with astonishment to find six or eight years spent in learning to play a little on a musical instrument, that might be attained in six months for a few louis d'ors, and that here costs large sums. The other accomplishments cost equally dear, for it is become a business to make education expensive not to make it complete.

### CHAP. II.

Of the Sources of the general or public Revenue of the Society.

THE revenue which must defray, not only the expence of defending the society and of supporting the dignity of the chief magistrate, but all the other necessary expences of government, for which the constitution of the state has not provided any particular revenue, may be drawn, either, first, from some sund which peculiarly belongs to the sovereign or commonwealth, and which is independent of the revenue of the people; or, secondly, from the revenue of the people.

### PART I.

Of the Funds or Sources of Revenue which may peculiarly belong to the Sovereign or Commonwealth.

THE funds or fources of revenue which may peculiarly belong to the fovereign or commonwealth must confist, either in stock, or in land.

THE fovereign, like any other owner of stock, may derive a revenue from it, either by employing it himself, or by lending it. His revenue is in the one case profit, in the other interest.

THE revenue of a Tartar or Arabian chief confifts in profit. It arises principally from the milk and increase of his own herds and slocks, of which he himself superintends the management, and is the principal

principal shepherd or herdsman of his own horde CHAP. or tribe. It is, however, in this earliest and rudest flate of civil government only that profit has ever made the principal part of the public revenue of a monarchical state.

SMALL republics have fometimes derived a confiderable revenue from the profit of mercantile projects. The republic of Hamburgh is faid to do fo from the profits of a public wine cellar and apothecary's shop\*. The state cannot be very great of which the fovereign has leifure to carry on the trade of a wine merchant or apothecary. The profit of a public bank has been a fource of revenue to more confiderable states. It has been fo not only to Hamburgh, but to Venice and Amsterdam. A revenue of this kind has even by some people been thought not below the attention of fo great an empire as that of Great Britain. Reckoning the ordinary dividend of the bank of England at five and a half per cent. and its capital at ten millions feven hundred and eighty thousand pounds, the neat annual profit, after paying the expence of management, must amount, it is said, to five hundred and ninety-two thousand nine hundred pounds.

\* See Memoires concernant les Droits & Impositions en Europe; tome i. page 73. This work was compiled by the order of the court for the use of a commission employed for some years past in considering the proper means for reforming the finances of France. The account of the French taxes, which takes up three volumes in quarto, may be regarded as perfectly authentic. That of those of other European nations was compiled from such informations as the French ministers at the different courts could procure. It is much shorter, and probably not quite fo exact as that of the French taxes.

BOOK Government, it is pretended, could borrow this capital at three per cent. interest, and by taking the management of the bank into its own hands, might make a clear profit of two hundred and fixty-nine thousand five hundred pounds a-year. The orderly, vigilant, and parfimonious administration of such aristocracies as those of Venice and Amsterdam, is extremely proper, it appears from experience, for the management of a mercantile project of this But whether fuch a government as that of England; which, whatever may be its virtues, has never been famous for good economy; which, in time of peace, has generally conducted itself with the flothful and negligent profusion that is perhaps natural to monarchies; and in time of war has conflantly acted with all the thoughtless extravagance that democracies are apt to fall into; could be fafely trusted with the management of such a project, must at least be a good deal more doubtful.

The post-office is properly a mercantile project. The government advances the expence of establishing the different offices, and of buying or hiring the necessary horses or carriages, and is repaid with a large profit by the duties upon what is carried. It is perhaps the only mercantile project which has been successfully managed by, I believe, every fort of government. The capital to be advanced is not very considerable. There is no mystery in the business. The returns are not only certain, but immediate.

PRINCES, however, have frequently engaged in many other mercantile projects, and have been willing, like private persons, to mend their fortunes by becoming adventurers in the common branches CHAP. of trade. They have fcarce ever fucceeded. profusion with which the affairs of princes are always managed, renders it almost impossible that they fhould. The agents of a prince regard the wealth of their master as inexhaustible; are careless at what price they buy; are careless at what price they fell; are careless at what expence they transport his goods from one place to another. Those agents frequently live with the profusion of princes, and fometimes too, in spite of that profusion and by a proper method of making up their accounts, acquire the fortunes of princes. If was thus, as we are told. by Machiavel, that the agents of Lorenzo of Medicis, not a prince of mean abilities, carried on his trade. The republic of Florence was feveral times obliged to pay the debt into which their extravagance had involved him. He found it convenient, accordingly, to give up the business of merchant, the business to which his family had originally owed their fortune, and in the latter part of his life to employ both what remained of that fortune, and the revenue of the state of which lie had the dispofal, in projects and expences more fuitable to his flation.

No two characters feem more inconfishent than those of trader and sovereign. If the trading spirit of the English East India company renders them very bad sovereigns; the spirit of sovereignty seems to have rend red them equally bad traders. While they were traders only they managed their trade successfully, and were able to pay from their profits a moderate dividend to the proprietors of their vol. III.

No ok stock. Since they became sovereigns, with a revenue which, it is said, was originally more than three millions sterling, they have been obliged to beg the ordinary assistance of government in order to avoid immediate bankruptcy. In their former situation, their servants in India considered themselves as the clerks of merchants: in their present situation, those servants consider themselves as the ministers of sovereigns.

A STATE may fometimes derive some part of its public revenue from the interest of money, as well as from the profits of stock. If it has amassed a treasure, it may lend a part of that treasure, either to foreign states, or to its own subjects.

THE canton of Berne derives a confiderable revenue by lending a part of its treasure to foreign states; that is, by placing it in the public sunds of the different indebted nations of Europe, chiesly in those of France and England. The security of this revenue must depend, first, upon the security of the funds in which it is placed, or upon the good faith of the government which has the management of them; and, secondly, upon the certainty or probability of the continuance of peace with the debtor nation. In the case of a war, the very first act of hossility, on the part of the debtor nation, might be the forseiture of the funds of its creditor. This policy of lending money to foreign states is, so far as I know, peculiar to the canton of Berne.

THE city of Hamburgh\* has established a fort of public pawn-shop, which lends money to the sub-

<sup>•</sup> See Memoires concernant les Droits & Impolitions en Europe; tome i. p. 73.

jects of the state upon pledges at fix per cent. inter- C HAPest. This pawn-shop or Lombard, as it is called,
affords a revenue, it is pretended, to the state of a
hundred and sifty thousand crowns, which, at four
and sixpence the crown, amounts to 33,750l. sterling.

THE government of Pennfylvania, without amaffing any treasure, invented a method of lending, not money indeed, but what is equivalent to money, to its subjects. By advancing to private people, at interest, and upon land security to double the value, paper bills of credit to be redeemed fifteen years after their date, and in the mean time made transferable from hand to hand like bank notes, and declared by act of affembly to be a legal tender in all payments from one inhabitant of the province to another, it raised a moderate revenue, which went a confiderable way towards defraying an annual expence of about 4,500l. the whole ordinary expence of that frugal and orderly government. The fuccess of an expedient of this kind must have depended upon three different circumstances; first, upon the demand for fome other instrument of commerce, besides gold and filver money; or upon the demand for such a quantity of consumable stock, as could not be had without fending abroad the greater part of their gold and filver money, in order to purchase it; secondly, upon the good credit of the government which made use of this expedient: and thirdly, pon the moderation with which it was used, the whole value of the paper bills of credit never exceeding that of the gold and filver money which would have been necessary for carrying on their S 2

v. their circulation, had there been no paper bills of credit. The same expedient was upon disterent occasions adopted by several other American colonies; but, from want of this moderation, it produced, in the greater part of them, much more disorder than conveniency.

THE unstable and perishable nature of stock and credit, however, render them unsit to be trusted to, as the principal funds of that sure, steady and permanent revenue, which can alone give security and dignity to government. The government of no great nation, that was advanced beyond the shepherd state, seems ever to have derived the greater part of its public revenue from such sources.

Land is a fund of a more flable and permanent nature; and the rent of public lands, accordingly, has been the principal fource of the public revenue of many a great nation that was much advanced beyond the shepherd state. From the produce or rent of the public lands, the ancient republics of Greece and Italy derived, for a long time, the greater part of that revenue which desrayed the necessary expences of the commonwealth. The rent of the crown lands constituted for a long time the greater part of the revenue of the ancient sovereigns of Europe (n).

WAR,

<sup>(</sup>n) The administration or conducting of business that can best be carried on by agents or factors, for the benefit of a prince or great company, seems to be that which can be the most easily and accurately reduced to arithmetical control. Now of all others, farming is the least susceptible of that. Accordingly, the royal domains have never been found productive in any country. The forseited estates that maintained noble samilies

WAR, and the preparation for war, are the two circumstances which in modern times occasion the greater part of the necessary expence of all great states. But in the ancient republics of Greece and Italy every citizen was a soldier, who both served and prepared himself for service at his own expence. Neither of those two circumstances, therefore, could occasion any very considerable expence to the state. The rent of a very moderate landed estate might be fully sufficient for defraying all the other necessary expences of government.

In the ancient monarchies of Europe, the manners and cultoms of the times fufficiently prepared the great body of the people for war; and when they took the field, they were, by the condition of their feudal tenures, to be maintained, either at their own expence, or at that of their immediate lords, without bringing any new charge upon the fovereign. The other expences of government were, the greater part of them, very moderate. The administration of justice, it has been shown, instead of being a cause of expence, was a source of revenue. The labour of the country people, for three days before and for three days after harvest, was thought a fund fufficient for making and maintaining all the bridges, highways, and other public works, which the commerce of the country was supposed to require. In those days the principal expence of the fovereign feems to have confifted in the mainte-

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milies in splendour, and tenants in affluence, since they have fallen into the hands of the crown, have scarcely produced any revenue, the farms have been neglected, and the tarmers poor.

воок v. nance of his own family and household. officers of his household, accordingly were then the great officers of state. The lord treasurer received his rents. The lord steward and lord chamberlain looked after the expence of his family. The care of his stables was committed to the lord constable His houses were all built in and the lord marshal. the form of castles, and seem to have been the principal fortreffes which he possessed. The keepers of those houses or castles might be considered as a fort of military governors. They feem to have been the only military officers whom it was neceffary to maintain in time of peace. In these circumflances the rent of a great landed estate might, upon ordinary occasions, very well defray all the necesfary expences of government.

In the present state of the greater part of the civilized monarchies of Europe, the rent of all the lands in the country, managed as they probably would be if they all belonged to one proprietor, would scarce perhaps amount to the ordinary revenue which they levy upon the people even in peaceable times. The ordinary revenue of Great Britain, for example, including not only what is necessary for defraying the current expence of the year, but for paying the interest of the public debts, and for finking a part of the capital of those debts, amounts to upwards of ten millions a year (o). But the

<sup>(</sup>o) It now (1804) amounts to 36,000,000l. which is certainly more than the rent of all the lands in the kingdom, but the land tax was never confidered as amounting to one fifth of

the land tax, at four shillings in the pound, falls CHAP. fhort of two millions a-year. This land tax, as it is called, however, is supposed to be one-fifth, not only of the rent of all the land, but of that of all the houses, and of the interest of all the capital flock of Great Britain, that part of it only excepted which is either lent to the public, or employed as farming stock in the cultivation of land. very confiderable part of the produce of this tax arises from the rent of houses, and the interest The land tax of the city of of capital stock. London, for example, at four shillings in the pound, amounts to 123,399l. 6s. 7d. That of the city of Westminster, to 63,0921. 1s. 5d. That of the palaces of Whitchall and St. James's, to 30,754l. 6s. 3d. A certain proportion of the land tax is in the fame manner affeffed upon all the other cities and towns corporate in the kingdom, and arises almost altogether, either from the rent of houses, or from what is supposed to be the interest of trading and capital stock. According to the estimation, therefore, by which Great Britain is rated to the land tax, the whole mass of revenue arising from the rent of all the lands.

the rent of lands and houses, and stock. There must be some oversight or mistake in this, for the land tax was not, even when laid on in the time of William and Mary, supposed to be quite equal to a fourth of rent; and furely, if stock is adde! it must at that time even have reduced it to more than a sisth. Probably the word supposed, is here meant differently, from what the reader would be apt to suggest, and alludes to the supposition of the affessors, not to Dr. Smith's own supposition.

BOOK lands, from that of all the houses, and from the interest of all the capital stock, that part of it only excepted which is either lent to the public, or employed in the cultivation of land, does not exceed ten millions sterling a-year, the ordinary revenue which government levies upon the people even in peaccable times. The eftimation by which Great Britain is rated to the land tax, is, no doubt, taking the whole kingdom at an average, very much below the real value; though in feveral particular counties and districts it is faid to be nearly equal to that value. The rent of the lands alone, exclusive of that of houses, and of the interest of stock, has by many people, been estimated at twenty millions, an estimation made in a great measure at random, and which, I apprehend, is as likely to be above as below the truth. But if the . lands of Great Britain, in the present state of their cultivation, do not afford a rent of more than twenty millions a-year they could not well afford the half, most probably not the fourth part of that rent, if they all belonged to a fingle proprietor, and were put under the negligent, expensive, and oppressive management of his factors and agents. The crown lands of Great Britain do not at prefent afford the fourth, part of the rent, which could probably be drawn from them if they were the property of private pérsons. If the crown lands were more extenfive, it is probable they would be flill worfe managed.

THE revenue which the great body of the CHAP. people derives from land is in proportion, not to the rent, but to the produce of the land. The whole annual produce of the land of every country, if we except what is referved for feed, is either annually confumed by the great body of the people, or exchanged for fomething elfe that is confumed by them. Whatever keeps down the produce of the land below what it would otherwife rife to, keeps down the revenue of the great body of the people, still more than it does that of the proprietors of land. The rent of land, that portion of the produce which belongs to the proprietors, is fcarce any where in Great Britain supposed to be more than a third part of the whole produce. If the land which in one state of cultivation affords a rent of ten millions sterling a-year, would in another afford a rent of twenty millions; the rent being, in both cases, supposed a third part of the produce; the revenue of the proprietors would be ·lefs than it otherwife might be by ten millions a-year only; but the revenue of the great body of the people would be less than it otherwise might be by thirty millions a year, deducting only what would be necessary for feed. The population of the country would be less by the number of people which thirty millions a-year, deducting always the feed, could maintain, according to the particular mode of living and expence which might take place in the different ranks of men, among whom the remainder was diffributed.

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BOOK v.

Though there is not at prefent in Europe, any civilized state of any kind which derives the greater part of its public revenue from the rent of lands which are the property of the state; yet, in all the great monarchies of Europe, there are still many large tracts of land which belong to the crown. They are generally forest; and sometimes forest where, after travelling feveral miles, you will fcarce find a fingle tree; a mere waste and loss of country in respect both of produce and population. every great monarchy of Europe the fale of the crown lands would produce a very large fum of money, which, if applied to the payment of the public debts, would deliver from mortgage a much greater revenue than any which those lands have ever afforded to the crown. In countries where lands, improved and cultivated very highly, and yielding at the time of fale as great a rent as can eafily be got from them, commonly fell at thirty years' purchase; the unimproved, uncultivated, and low-rented crown lands might well be expected to fell at forty, fifty, or fixty years' purchase. crown might immediately enjoy the revenue which this great price would redeem from mortgage. the course of a few years it would probably enjoy another revenue. When the crown lands had become private property, they would, in the course of a few years, become well improved and well-The increase of their produce would incultivated. crease the population of the country, by augmenting the revenue and confumption of the people. But the revenue which the crown derives from the duties of customs and excise, would necessarily increafe

crease with the revenue and consumption of the CHAP. people.

THE revenue, which, in any civilized monarchy, the crown derives from the crown lands, though it appears to cost nothing to individuals, in reality costs more to the society than perhaps any other equal revenue which the crown enjoys. It would, in all cases, be for the interest of the society to replace this revenue to the crown by some other equal revenue, and to divide the lands among the people, which could not well be done better, perhaps, than by exposing them to public sale (p).

Lands, for the purposes of pleasure and magnificence, parks, gardens, public walks, &c. possessions which are every where considered as causes of expence, not as sources of revenue, seem to be the only lands which, in a great and civilized monarchy, ought to belong to the crown.

Public stock and public lands therefore, the two fources of revenue which may peculiarly belong to the sovereign or commonwealth, being both improper and insufficient funds for defraying the necessary expence of any great and civilized state; it remains that this expence must, the greater part of it, be defrayed by taxes of one kind or another; the people contributing a part of their own private revenue in order to make up a public revenue to the sovereign or commonwealth.

PART

<sup>(</sup>p) The government of this country could not do a wifer thing, than by attending to what Dr. Smith fays about the crown lands. Much curious information on this fubject may be obtained from the Surveyor General's Report in 1801. Lands that ought to produce nearly half a million, appear to produce feven thousand pounds!!!

BOOK

#### PART II.

## Of Taxes.

THE private revenue of individuals, it has been shewn in the first book of this Inquiry, arises ultimately from three different fources; Rent, Profit, and Wages. Every tax must finally be paid from some one or other of those three different forts of revenue, or from all of them indifferently. I shall endeavour to give the best account I can, first, of those taxes which, it is intended, should fall upon rent; secondly, of those which, it is intended, should fall upon profit; thirdly, of those which, it is intended, should fall upon wages; and, fourthly, of those which, it is intended, should fall indifferently upon all those three different fources of private revenue. The particular confideration of each of these four different sorts of taxes will divide the fecond part of the prefent chapter into four articles, three of which will require feveral other fubdivisions. Many of those taxes it will appear from the following review, are not finally paid from the fund, or fource of revenue, upon which it was intended they should fall.

Before I enter upon the examination of particular taxes, it is necessary to premise the four following maxims with regard to taxes in general.

I. The subjects of every state ought to contribute towards the support of the government, as,

nearly as possible, in proportion to their respective CHAP. abilities; that is, in proportion to the revenue which they respectively enjoy under the protection of the state. The expence of government to the individuals of a gr at nation, is like the expence of management to the joint tenants of a great estate, who are all obliged to contribute in proportion to. their respective interests in the estate. In the obfervation or neglect of this maxim confifts, what is called the equality or inequality of taxation. Every tax, it must be observed once for all, which falls finally upon one only of the three forts of revenue above mentioned, is necessarily unequal, in fo far as it does not affect the other two. In the following examination of different taxes I shall seldom take much further notice of this fort of inequality, but shall, in most cases, confine my observations to that inequality which is occasioned by a particular tax falling unequally upon that particular fort of private revenue which is affected by it.

II. THE tax which each individual is bound to pay ought to be certain, and not arbitrary. The time of payment, the manner of payment, the quantity to be paid, ought all to be clear and plain to the contributor, and to every other perfon. Where it is otherwise, every person subject to the tax is put more or less in the power of the tax-gatherer, who can either aggravate the tax upon any obnoxious contributor, or extort, by the terror of such a gravation, some present or perquisite to himself (4).

T..e

<sup>(</sup>q) The income and affested taxes, if weighed by this balance, will be found wanting. The affestors have a great deal

V. The uncertainty of taxation encourages the infolence and favours the corruption of an order of men who are naturally unpopular, even where they are neither infolent nor corrupt. The certainty of what each individual ought to pay is, in taxation, a matter of fo great importance, that a very confiderable degree of inequality, it appears, I believe, from the experience of all nations, is not near fo great an evil as a very finall degree of uncertainty.

III. Every tax ought to be levied at the time, or in the manner, in which it is most likely to be convenient for the contributor to pay it. A tax upon the rent of land or of houses, payable at the fame term at which fuch rents are usually paid, is levied at the time when it is most likely to be convenient for the contributor to pay; or, when he is most likely to have wherewithal to pay. Taxes upon fuch confumable goods as are articles of luxury, are all finally paid by the confumer, and generally in a manner that is very convenient for He pays them by little and little, as he has him. occasion to buy the goods. As he is at liberty too, either to buy, or not to buy, as he pleases, it must be his own fault if he ever fuffers any confiderable inconveniency from fuch taxes.

IV. EVERY tax ought to be so contrived as both to take out and to keep out of the pockets of the people as little as possible, over and above what, it brings into the public treasury of the state. A tax may either take out or keep out of the pockets

Λf

of discretionary power, and where was there ever an instance when any set of people had power over their equals, that they did not occasionally turn it to an improper use?

of the people a great deal more than it brings into CHAP. the public treasury, in the four following ways. First, the levying of it may require a great number of officers, whose falaries may eat up the greater part of the produce of the tax, and whose perquisites may impose another additional tax upon the people. Secondly, it may obstruct the industry of the people, and discourage them from applying to certain branches of business which might give maintenance and employment to great multitudes. While it obliges the people to pay, it may thus diminish, or perhaps destroy, some of the funds which might enable them more eafily to do fo. Thirdly, by the forfeitures and other penalties which those unfortunate individuals incur who attempt unfuccessfully to evade the tax, it may frequently ruin them, and thereby put an end to the benefit which the community might have received from the employment of their capitals. An injudicious tax offers a great temptation to fmuggling. But the penalties of fmuggling must rife in proportion to the temptation. The law, contrary to all the ordinary principles of justice, first creates the temptation, and then punishes those who yield to it; and it commonly enhances the punishment too in proportion to the very circumstance which ought certainly to alleviate it, the temptation to commit the crime \*. Fourthly, by subjecting the people to the frequent vifits and the odious examination of the tax-gatherers, it may expose them to much unnecessary trouble, vexation, and oppression; and though vexation is not, strictly speaking, expence,

<sup>\*</sup> See Sketches of the History of Man, page 474. & seq.

v. every man would be willing to redeem himself from it. It is in some one or other of these four different ways that taxes are frequently so much more burdensome to the people than they are beneficial to the sovereign.

The evident justice and utility of the foregoing maxims have recommended them more or less to the attention of all nations. All nations have endeavoured, to the best of their judgment, to render their taxes as equal as they could contrive; as certain, as convenient to the contributor, both in the time and in the mode of payment, and in proportion to the revenue which they brought to the prince, as little burdensome to the people. The following short review of some of the principal taxes which have taken place in different ages and countries will shew, that the endeavours of all nations have not in this respect been equally successful.

# ARTICLE I.

Taxes upon Rent. Taxes upon the Rent of Land.

A TAR upon-the rent of land may either be imposed according to a certain canon, every district being valued at a certain rent, which valuation is not afterwards to be altered; or it may be imposed in such a manner as to vary with every variation in the real rent of the land, and to rife or fall with the improvement or declension of its cultivation.

A LAND-TAR which, like that of Great Britain, is affested upon each district according to a certain invariable

invarial le canon, though it should be equal at the CHAP. time or its first establishment, necessarily becomes unequal in process of time, according to the unequal degrees of improvement or neglect in the cultivation of the different parts of the country. In England, the valuation according to which the different counties and parishes were affessed to the land-tax by the 4th of William and Mary, was very unequal even This tax, therefore, so far at its first establishment. offends against the first of the four maxims above mentioned. It is perfectly agreeable to the other It is perfectly certain. The time of payment for the tax, being the fame as that for the rent, is as convenient as it can be to the contributor. Though the landlord is in all cases the real contributor, the tax is commonly advanced by the tenant, to whom the landlord is obliged to allow it in the payment of the rent. This tax is levied by a much fmaller number of officers than any other which affords nearly the fame revenue. As the tax upon each district does not rife with the rife of the rent, the fovereign does not share in the profits of the landlord's improvements. Those improvements fometimes contribute, indeed, to the discharge of the other landlords of the diffrict. But the aggravation of the tax, which this may fornetimes occafion upon a particular enate, is always fo very small, that it never can discourage those improvements, nor keep down the produce of the land below what it would otherwise rise to. As it has no tendency to diminish the quantity, it can have none to raise the price of that produce. It does not obstruct the industry VOL. III.

B O O κ industry of the people. It subjects the landlord to no other inconveniency besides the unavoidable one of paying the tax.

THE advantage, however, which the landlord has derived from the invariable constancy of the valuation by which all the lands of Great Britain are rated to the land-tax, has been principally owing to some circumstances altogether extraneous to the nature of the tax.

In has been owing in part to the great prosperity of almost every part of the country, the rents of almost all the estates of Great Britain having, fince the time when this valuation was first established, been continually rifing, and scarce any of them having fallen. The landlords, therefore, have almost all gained the difference between the tax which they would have paid, according to the prefent rent of their estates, and that which they actually pay according to the ancient valuation. Had the state of the country been different, had rents been gradually falling in consequence of the declension of cultivation, the landlords would almost all have lost this In the state of things which has hapdifference. pened to take place fince the revolution, the constancy of the valuation has been advantageous to the landlord and hurtful to the fovereign. In a different state of things it might have been advantageous to the fovereign and hurtful to the landlord.

As the tax is made payable in money, so the valuation of the land is expressed in money. Since the establishment of this valuation the value of filver has been pretty uniform, and there has been

no alteration in the flandard of the coin either as to CHAP. weight or fineness (r). Had filver rifen considerably in its value, as it feems to have done in the course of the two centuries which preceded the discovery of the mines of America, the constancy of the valuation might have proved very oppressive to the landlord. Had filver fallen confiderably in its value, as it certainly did for about a century at least after the discovery of those mines, the same constancy of valuation would have reduced very much this branch of the revenue of the fovereign. Had any confiderable alteration been made in the flandard of the money, either by finking the fame quantity of filver to a lower denomination, or by raifing it to a higher; had an ounce of filver, for example, instead of being coined into five shillings and twopence, been coined either into pieces which bore fo low a denomination as two fl illings and fevenpence, or into pieces which bore fo high a one as ten shillings and fourpence, it would in the one case have hurt the revenue of the proprietor, in the other that of the fovereign.

In circumstances, therefore, somewhat different from those which have actually taken place, this constancy of valuation might have been a very great inconveniency, either to the contributors, or to the commonwealth. In the course of ages such circumstances, however, must at some time or other, happen.

<sup>(</sup>r) The value of filver, if compared with the price of the produce of land or its rent, has greatly diminished, and it is with rent and produce, which together include labour, that it should be compared.

v. works of men, have all hitherto proved mortal, yet every empire aims at immortality. Every conflitution, therefore, which it is meant should be as permanent as the empire itself, ought to be convenient, not in certain circumstances only, but in all circumstances; or ought to be suited, not to those circumstances which are transitory, occasional, or accidental, but to those which are necessary, and therefore always the same.

A TAX upon the rent of land which varies with every variation of the rent, or which rifes and falls according to the improvement or neglect of cultivation, is recommended by that fect of men of letters in France, who call themselves the econonists, as the most equitable of all taxes (s). All taxes, they pretend, fall ultimately upon the rent of land, and ought therefore to be imposed equally upon the fund which must finally pay them. That all taxes ought to fall as equally as possible upon the fund which must finally pay them, is certainly true. But without entering into the disagreeable discussion of the metaphysical arguments by which they support their very ingenious theory, it will sufficiently appear from the following review, what are the taxes

<sup>(</sup>s) It is a strong, though not singular instance of the ingenious, but shallow manner in which the French' economists reason. Their principle is, that agriculture is above all other species of industry; yet they would impose a tax that would tend greatly to depress it, and prevent improvement. And why is this? In order to support the dignity of agriculture, as the soundation of all, they are compelled to tax it for the support of all. This is what it costs to maintain a wrong system.

which fall finally upon the rent of the land, and CHAP. what are those which fall finally upon some other fund.

In the Venetian territory all the arable lands which are given in lease to farmers are taxed at a tenth, of the rent\*. The leases are recorded in a public register which is kept by the officers of revenue in each province or district. When the proprietor cultivates his own lands, they are valued according to an equitable estimation, and he is allowed a deduction of one-fifth of the tax, so that for such lands he pays only eight instead of ten per cent. of the supposed rent.

A LAND-TAX of this kind is certainly more equal than the land-tax of England. It might not, perhaps, be altogether so certain, and the assessment of the tax might frequently occasion a good deal more trouble to the landlord. It might too be a good deal more expensive in the levying.

SUCH a system of administration, however, might perhaps be contrived as would, in a great measure, both prevent this uncertainty and moderate this expence.

THE landlord and tenant, for example, might jointly be obliged to record their lease in a public register. Proper penalties might be enacted against concealing or misrepresenting any of the conditions; and if part of those penalties were to be paid to either of the two parties who informed against and convicted the other of such concealment or misrepresentation, it would effectually deter them from

<sup>\*</sup> Memoires concernant les Droits, p. 240, 241

T 3 combining

B O O κ combining together in order to defraud the public revenue. All the conditions of the lease might be fufficiently known from such a record.

Some landlords, instead of raising the rent, take a fine for the renewal of the leafe. This practice is in most cases the expedient of a spendthrift, who for a fum of ready money fells a future revenue of much greater value. It is in most cases, therefore, hurtful to the landlord. It is frequently hurtful to the tenant, and it is always hurtful to the community. It frequently takes from the tenant fo great a part of his capital, and thereby diminishes fo much his ability to cultivate the land, that he finds it more difficult to pay a fmall rent than it would otherwise have been to pay a great one. Whatever diminishes his ability to cultivate, necessarily keeps down, below what it would otherwife have been, the most important part of the revenue of the community. By rendering the tax upon fuch fines a good deal heavier than upon the ordinary rent, this hurtful practice might be discouraged, to the no fmall advantage of all the different parties concerned, of the landlord, of the tenant, of the fovcreign, and of the whole community.

Some leafes prescribe to the tenant a certain mode of cultivation, and a certain succession of crops during the whole continuance of the leafe. This condition, which is generally the effect of the landlord's conceit of his own superior knowledge (a conceit in most cases very ill-founded), ought always to be considered as an additional rent, as a rent in service instead of a rent in money. In order to discourage the practice, which is generally a foolish

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one, this species of rent might be valued rather CHAP. high, and consequently taxed somewhat higher than common money rents.

Some landlords, instead of a rent in money, require a rent in kind, in corn, cattle, poultry, wine, oil, &c. others again require a rent in service. Such rents are always more hurtful to the tenant than beneficial to the landlord. They either take more or keep more out of the pocket of the former, than they put into that of the latter. In every country where they take place, the tenants are poor and beggarly, pretty much according to the degree in which they take place. By valuing, in the same manner, such rents rather high, and consequently taxing them somewhat higher than common money rents, a practice which is hurtful to the whole community might perhaps be sufficiently discouraged (t).

When the landlord chose to occupy himself a part of his own lands, the rent might be valued according to an equitable arbitration of the farmers and landlords in the neighbourhood, and a moderate abatement of the tax might be granted to him, in the same manner as in the Venetian territory; provided the rent of the lands which he occupied did not exceed a certain sum. It is of importance that the landlord should be encouraged to cultivate a part of his own land. His capital is generally

<sup>(</sup>t) In he he parts of France where the tenants were too poor to furnish stock, the proprietor went in partnership and shared the produce, and I have been told before the revolution, by some great proprietors, that they seldom realized fix livres an acre, or five shillings English money.

BOOK generally greater than that of the tenant, and with less skill he can frequently raise a greater produce. The landlord can afford to try experiments, and is generally disposed to do fo. His unsuccessful experiments occasion only a moderate loss to himself. His fuccessful ones contribute to the improvement and better cultivation of the whole country. might be of importance; however, that the abatement of the tax should encourage him to cultivate to a certain extent only. If the landlords should, the greater part of them, be tempted to farm the whole of their own lands, the country (instead of fober and industrious tenants, who are bound by their own interest to cultivate as well as their capital and skill will allow them) would be filled with idle and profligate bailiffs, whose abusive management would foon degrade the cultivation, and reduce the annual produce of the land; to the diminution, not only of the revenue of their mafters, but of the most important part of that of the whole society.

Such a system of administration might, perhaps, free a tax of this kind from any degree of uncertainty which could occasion either oppression or inconveniency to the contributor; and might at the fame time ferve to introduce into the common management of land fuch a plan or policy, as might contribute a good deal to the general improvement and good cultivation of the country.

THE expence of levying a land-tax, which varied with every variation of the rent, would no doubt be fomewhat greater than that of levying one which was always rated according to a fixed valuation.

Some

Some additional expence would necessarily be in- c HAP. curred both by the different register offices which it would be proper to establish in the different districts of the country, and by the different valuations which might occasionally be made of the lands which the proprietor chose to occupy himself. The expence of all this, however, might be very moderate, and much below what is incurred in the levying of many other taxes, which afford a very inconsiderable revenue in comparison of what might easily be drawn from a tax of this kind (u).

. The discouragement which a variable land-tax of this kind might give to the improvement of land, feems to be the most important objection which can The landlord would certainly be be made to it. less disposed to improve, when the fovereign, who contributed nothing to the expence, was to share in Even this objection the profit of the improvement. might perhaps be obviated by allowing the landlord, before he began his improvement, to afcertain, in conjunction with the officers of revenue, the actual value of his lands, according to the equitable arbitration of a certain number of landlords and farmers in the neighbourhood, equally chosen by both parties; and by rating him according to this valuation

<sup>(</sup>u) There might, perhaps, be some middle point fixed upon between a land tax varying from year to year, according to rent, and a permanent land tax never to be varied at all. The first is dangtous in its effects, and the second is not fair in its principle. Perhaps a new affessment once in 20, 25, or 50 years might answer the purpose. It would be too distant to retard improvement, and would regulate inequalities before they got to be enormously great.

v.

BOOK tion for fuch a number of years, as might be fully fufficient for his complete indemnification. draw the attention of the fovereign towards the improvement of the land, from a regard to the increase of his own revenue, is one of the principal advantages proposed by this species of land-tax. term, therefore, allowed for the indemnification of the landlord, ought not to be a great deal longer than what was necessary for that purpose; lest the remoteness of the interest should discourage too much this attention. It had better, however, be fomewhat too long than in any respect too short. No incitement to the attention of the fovereign can ever counterbalance the fmallest discouragement to that of the ländlord. The attention of the fovereign can be at best but a very general and vague confideration of what is likely to contribute to the better cultivation of the greater part of his dominions. The attention of the landlord is a particular and minute confideration of what is likely to be the most advantageous application of every inch of ground upon his estate. The principal attention of the fovereign ought to be to encourage, by every means in his power, the attention both of the landlord and of the farmer; by allowing both to purfue their own interest in their own way, and according to their own judgment; by giving to both the most perfect fecurity that they shall enjoy the full recompence of their own industry; and by procuring to both the most extensive market for every part of their produce, in confequence of establishing the easiest and safest communications both by land and

by water, through every part of his own dominions, CHAP. as well as the most unbounded freedom of exportation to the dominions of all other princes.

If by fuch a fystem of administration a tax of this kind could be fo managed as to give, not only no discouragement, but, on the contrary, some encouragement, to the improvement of land, it does not appear likely to occasion any other inconveniency to the landlord, except always the unavoidable one of being obliged to pay the tax (x).

In all the variations of the state of the society. in the improvement and in the declension of agriculture; in all the variations in the value of filver, and in all those in the standard of the coin, a tax of this kind would, of its own accord and without any attention of government, readily fuit itself to the actual fituation of things, and would be equally just and equitable in all those different changes. would, therefore, be much more proper to be established as a perpetual and unalterable regulation, or as what is called a fundamental law of the commonwealth, than any tax which was always to be levied according to a certain valuation.

Some states, instead of the simple and obvious expedient of a register of leases, have had recourse to the laborious and expensive one of an actual survey

and

<sup>(</sup>x) A tax on land unimproved, but capable of improvement somewhat higher than the usual rate, would operate bounty on agriculture and might produce much The land in many parts of North Britain owes a great part of its improvement to the landloids having relolved to raile their ren s. Whatever costs money will be made to produce money. The lands in America will never be carefully culgivated while they can be had for almost nothing.

B o o κ and valuation of all the lands in the country. They have suspected, probably, that the lessor and lesse, in order to defraud the public revenue, might combine to conceal the real terms of the lease. Dooms-day-book seems to have been the result of a very accurate survey of this kind.

In the ancient dominions of the king of Prussia, the land tax is affeffed according to an actual furvey and valuation, which is reviewed and altered from time to time\*. According to that valuation, the lay proprietors pay from twenty to twenty-five per cent. of their revenue. Ecclefiastics from forty to forty-five per cent. The furvey and valuation of Silesia was made by order of the present king; it is faid with great accuracy. According to that valuation, the lands belonging to the bishop of Breslaw are taxed at twenty-five per cent. of their rent, The other revenues of the ecclefialtics of both religions, at fifty per cent. The commanderies of the Teutonic order, and of that of Malta, at forty per Lands held by a noble tenure, at thirty-eight and one third per cent. Lands held by a base tenure, at thirty-five and one third per cent.

THE furvey and valuation of Bohemia is faid to have been the work of more than a hundred years. It was not perfected till after the peace of 1748, by the orders of the present empress queen. The survey of the dutchy of Milan, which was begun in the time of Charles VI. was not perfected till after 1760. It is esteemed one of the most accurate that

<sup>\*</sup> Memoires concernant les Droits, &c. tome i. p. 114, 115, 116, &c.

<sup>+</sup> Id. tome i. p. 83, 84. .

has ever been made. The furvey of Savoy and CHAP. Piedmont was executed under the orders of the late king of Sardinia\*.

In the dominions of the king of Prussia the revenue of the church is taxed much higher than that of lay proprietors. The revenue of the church is, the greater part of it, a burden upon the rent of land. It feldom happens that any part of it is applied towards the improvement of land; or is fo employed as to contribute in any respect towards increasing the revenue of the great body of the people. Prussian majesty had probably, upon that account, thought it reasonable, that it should contribute a good deal more towards relieving the exigencies of the state. In some countries the lands of the church are exempted from all taxes. In others they are taxed more lightly than other lands. In the dutchy of Milan, the lands which the church pofsessed before 1575, are rated to the tax at a third only of their value.

In Silefia, lands held by a noble tenure are taxed three per cent. higher than those held by a base tenure. The honours and privileges of different kinds annexed to the former, his Prussian majesty had probably imagined, would sufficiently compensate to the proprietor a small aggravation of the tax; while at the same time the humiliating inferiority of the latter would be in some measure alleviated by being taxed somewhat more lightly. In othe countries, the system of taxation, instead of alleviating, aggravates this inequality. In the dominions of the king of Sardinia, and in those

provinces

<sup>\*</sup> Memoires concernant les Droits, &c. p. 280, &c. also p. 287, &c. to 316.

v. called the real or predial taille, the tax falls altogether upon the lands held by a base tenure. Those held by a noble one are exempted.

A LAND-TAX affeffed according to a general furvey and valuation, how equal foever it may be at first, must, in the course of a very moderate period of time, become unequal. To prevent its becoming so, would require the continual and paintul attention of government to all the variations in the state and produce of every disserent farm in the country. The governments of Prussia, of Bohemia, of Sardinia, and of the dutchy of Milan, actually exert an attention of this kind; an attention so unsuitable to the nature of government, that it is not likely to be of long continuance, and which, if it is continued, will probably in the long-run occasion much more trouble and vexation than it can possibly bring relief to the contributors.

In 1666, the generality of Montauban was affested to the real or predial taille according, it is said, to a very exact survey and valuation\*. By 1727, this affestment had become altogether unequal. In order to remedy this inconveniency, government has found no better expedient than to impose upon the whole generality an additional tax of a hundred and twenty thousand livres. This additional tax is rated upon all the different districts subject to the taille according to the old affessment. But it is levied only upon those which in the actual state of things are by that affessment under-taxed, and it is applied to the relief of those which by the same affessment

<sup>\*</sup> Memoires concernant les Droits, &c. tome ii. p. 139, &c.

are over-taxed. Two diffricts, for example, one of CHAP. which ought in the actual state of things to be taxed at nine hundred, the other at eleven hundred livres, are by the old affeliment both taxed at a thousand livres (y). Both these districts are by the additional táx rated at eleven hundred livres each. But this · additional tax is levied only upon the diffrict undercharged, and it is applied altogether to the relief of that over-charged, which confequently pays only The government neither nine hundred livres. gains nor loses by the additional tax, which is applied altogether to remedy the inequalities arifing from the old affessment. The application is pretty much. regulated according to the difcretion of the intendant of the generality, and must, therefore, be in a great meafure arbitrary.

Taxes which are proportioned, not to the Rent, but to the Produce of Land.

Taxes upon the produce of land are in reality taxes upon the rent; and though they may be originally advanced by the farmer, are finally paid by the landlord. When a certain portion of the produce is to be paid away for a tax, the farmer computes, as well as he can, what the value of this portion is, one year with another, likely to amount to, and he makes a proportionable abatement in the rent which he agrees to pay to the landlord. There is no farmer who does not compute beforehand what

<sup>(</sup>y) The whole of the fystem of taxation in France was so vicious, (the customs excepted,) that facts relative to it are of very little importance in an inquiry on this subject.

BOOK the church tythe, which is a land-tax of this kind,
v. is, one year with another, likely to amount to.

THE tythe, and every other land-tax of this kind, under the appearance of perfect equality, are very unequal taxes; a certain portion of the produce being, in different fituations, equivalent to a very different portion of the rent (z). In some very rich lands the produce is fo great, that the one half of it is fully sufficient to replace to the farmer his capital employed in cultivation, together with the ordinary profits of farming stock in the neighbourhood. The other half, or, what comes to the same thing, the value of the other half, he could afford to pay as rent to the landlord, if there was no tythe. But if a tenth of the produce is taken from him in the way of tythe, he must require an abatement of the fifth part of his rent, otherwise he cannot get back his capital with the ordinary profit. In this case the rent of the landlord, instead of amounting to a half, or five-tenths of the whole produce, will amount only to four-tenths of it. In poorer lands, on the contrary, the produce is fometimes fo fmall, and the expence of cultivation fo great, that it requires four-fifths of the whole produce, to replace to the farmer his capital with the ordinary profit. In this case, though there was no tythe, the rent of the landlord could amount to no more than one-fifth or two-tenths of the whole produce. But if the farmer pays one-tenth of the produce in the way of tythe, he

<sup>(2)</sup> And also to a very different portion of the profits of the farmet. The tythe itself may, in some cases, if strictly levied, deprive the farmer of all prosit, as it is a tenth of produce not subject to any deduction for expense.

the landlord, which will thus be reduced to onetenth only of the whole produce (a). Upon the rent of rich lands, the tythe may sometimes be a tax of no more than one-fifth part, or four shillings in the pound; whereas upon that of poorer lands, it may sometimes be a tax of one half, or of ten shillings in the pound.

THE tythe, as it is frequently a very unequal tax upon the rent, fo it is always a great discouragement both to the improvements of the landlord and to the cultivation of the farmer. The one cannot venture to make the most important, which are generally the most expensive improvements; nor the other to raife the most valuable, which are generally too the most expensive crops; when the church, which lays out no part of the expence, is to share fo very largely in the profit. The cultivation of madder was for a long time confined by the tythe to the United Provinces, which, being Presby. . terian countries, and upon that account exempted from this destructive tax, enjoyed a fort of monopoly of that useful dying drug against the rest of The late attempts to introduce the cul-Europe. ture of this plant into England, have been made only in consequence of the statute which enacted that five shillings an acre should be received in lieu of all manner of tythe upon madder.

As

<sup>(</sup>a) The farmer cannot, however, obtain this reduction of rent, he must therefore remain without profit himself altogether in some cases.

B O O K

As through the greater part of Europe, the church, fo in many different countries of Asia, the state is principally supported by a land-tax, proportioned, not to the rent, but to the produce of the In China, the principal revenue of the fovereign confifts in a tenth part of the produce of all the lands of the empire. This tenth part, however, is estimated so very moderately, that in many provinces, it is faid not to exceed a thirtieth part of the ordinary produce. The land-tax or land-rent which used to be paid to the Mahometan government of Bengal, before that country fell into the hands of the English East India company, is faid to have amounted to about a fifth part of the produce. The land-tax of ancient Egypt is faid likewise to have amounted to a fifth part.

In Asia this fort of land-tax is faid to interest, the fovereign in the improvement and cultivation of land. The fovereigns of China, those of, Bengal, while under the Mahometan government, and those of ancient Egypt, are faid accordingly to have been. extremely attentive to the making and maintaining of good roads and navigable canals, in order to increase, as much as possible, both the quantity and value of every part of the produce of the land, by procuring to every part of it the most extensive market which their own dominions could afford. The tythe of the church is divided into fuch fmall portions, that no one of its proprietors can have any interest of this kind. The parson of a parish could never find his account in making a road or canal to a distant part of the country in order to extend the market for the produce of his own par-

ticular

ticular parish. Such taxes, when destined for the CHAP. maintenance of the state, have some advantages which may serve in some measure to balance their inconveniency. When destined for the maintenance of the church, they are attended with nothing but inconveniency.

Taxes upon the produce of land may be levied, either in kind; or, according to a certain valuation, in money.

THE parson of a parish, or a gentleman of small fortune who lives upon his estate, may sometimes, perhaps, find some advantage in receiving, the one his tythe, and the other his rent, in kind. quantity to be collected, and the diffrict within which it is to be collected, are fo fmall, that they both can overfee, with their own eyes, the collection and disposal of every part of what is due to them. A gentleman of great fortune, who lived in the capital, would be in danger of fuffering much by the neglect, and more by the fraud, of his factors and agents, if the rents of an estate in a distant province were to be paid to him in this manner. The loss of the sovereign, from the abuse and depredation of his tax-gatherers, would necessarily be much greater. The fervants of the most careless private person are, perhaps, more under the eye of their master, than those of the most careful prince; and a public revenue which was paid in kind. would fuffer fo much from the mifmanagement of the collectors, that a very finall part of what was : levied upon the people would ever arrive at the treasury of the prince. Some part of the public revenue of China, however, is faid to be paid in

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therers will, no doubt, find their advantage in continuing the practice of a payment which is so much more liable to abuse than any payment in money.

A TAX upon the produce of land which is levied . in money, may be levied either according to a valuation which varies with all the variations of the market price; or according to a fixed valuation, a bushel of wheat, for example, being always valued at one and the fame money price, whatever may be the flate of the market. The produce of a tax levied in the former way, will vary only according to the variations in the real produce of the land, according to the improvement or neglect of culti-The produce of a tax levied in the latter way, will vary not only according to the variations in the produce of the land, but according both to those in the value of the precious metals, and those in the quantity of those metals which is at different times contained in coin of the same denomination. The produce of the former will always bear the fame proportion to the value of the real produce of the land. The produce of the latter may, at different times, bear very different proportions to that value (b).

WHEN, instead either of a certain portion of the produce of land, or of the price of a certain portion, a certain sum of money is to be paid in full compensation for all tax or tythe; the tax becomes,

in

<sup>(</sup>b) A tax on produce is so injurious to improvement that it ought in no state to be admitted. If the economical table is good for any thing, it is for teaching governments to encourage and not depress agriculture.

in this case, exactly of the same nature with the land CHAP. tax of England. It neither rifes nor falls with the rent of the land. It neither encourages nor discourages improvement. The tythe in the greater part of those parishes which pay what is called a modus, in lieu of all other tythe, is a tax of this kind. During the Mahometan government of Bengal, instead of the payment in kind of the fifth part of the produce, a modus, and, it is faid, a very moderate one, was established in the greater part of the districts or zemindaries of the country. of the fervants of the East India company, under pretence of restoring the public revenue to its proper value, have, in fome provinces, exchanged this modus for a payment in kind. Under their management this change is likely both to discourage cultivation, and to give new opportunities for abuse in the collection of the public revenue, which has fallen very much below what it was faid to have been, when it first fell under the management of the company. The fervants of the company may, perhaps, have profited by this change, but at the expence, it is probable, both of their masters and of the country.

## Taxes upon the Rent of Houses.

THE rent of a house may be distinguished into two parts, of which the one may very properly be called the Building rent; the other is commonly called the Ground rent.

THE

BOOK v.

THE building rent is the interest or profit of the capital expended in building the house. In order to put the trade of a builder upon a level with other trades; it is necessary that this rent should be sufficient, first, to pay him the same interest which he would have got for his capital if he had lent it upon good fecurity; and, fecondly, to keep the house in constant repair, or, what comes to the same thing, to replace, within a certain term of years, the capital which had been employed in building it. building rent, or the ordinary profit of building, is, therefore, every where regulated by the ordinary interest of money. Where the market rate of interest is four per cent., the rent of a house which, over and above paying the ground-rent, affords fix or fix and a half per cent, upon the whole expence of building, may perhaps afford a fufficient profit to the builder (c). Where the market rate of interest is five per cent. it may perhaps require seven or feven and a half per cent. If, in proportion to . the interest of money, the trade of the builder affords at any time a much greater profit than this it will foon draw fo much capital from other trades as will reduce the profit to its proper level. affords at any time much less than this, other trades will foon draw fo much capital from it as will again raise that profit.

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<sup>(</sup>r) Brick houses and buildings that do not last long will not pay, if they do not afford above eight per cent. for the money laid out. In London they do more, and yet houses are not considered to be a good species of property.

WHATEVER part of the whole rent of a house , HAP. is over and above what is sufficient for affording this reasonable profit, naturally goes to the ground-rent; and where the owner of the ground and the owner of the building are two different persons, is, in most cases, completely paid to the former. rent is the price which the inhabitant of the house pays for fome real or supposed advantage of the In country houses, at a distance from any great town, where there is plenty of ground to choose upon, the ground-rent is scarce any thing, or no more than what the ground which the house stands upon would pay if employed in agriculture. In country villas in the neighbourhood of some great town, it is fometimes a good deal higher; and the peculiar conveniency or beauty of fituation is there frequently very well paid for. Groundrents are generally highest in the capital, and in

those particular parts of it where there happens to be the greatest demand for houses, whatever be the reason of that demand, whether for trade and business, for pleasure and society, or for mere vanity

and fashion.

A TAX upon house-rent, payable by the tenant and proportioned to the whole rent of each house could not for any confiderable time at least, affect the building rent. If the builder did not get his reasonable profit, he would be obliged to quit the trader which, by raifing the demand for building, would in a short time bring back his profit to its proper level with that of other trades. would fuch a tax fall altogether upon the groundrent; but it would divide itself in such a manner as

B o.o. κ to fall partly upon the inhabitant of the house and v. partly upon the owner of the ground.

LET us suppose, for example, that a particular person judges that he can assord for house-rent an expence of fixty pounds a year; and let us suppose too that a tax of four shillings in the pound, or of one-fifth, payable by the inhabitant, is laid upon house-rent. A house of fixty pounds rent will in that case cost him seventy-two pounds a year, which is twelve pounds more than he thinks he can afford. He will, therefore, content himself with a worse house, or a house of fifty pounds rent, which, with the additional ten pounds that he must pay for the tax; will make up the fum of fixty pounds a year, the expence which he judges he can afford; and in order to pay the tax he will give up a part of the additional conveniency which he might have had from a house of ten pounds a year more rent. will give up, I fay, a part of this additional conveniency; for he will feldom be obliged to give up the whole, but will, in consequence of the tax, get a better house for fifty pounds a year than he could have got if there had been no tax. a tax of this kind, by taking away this particular competitor, must diminish the competition for houses of fixty pounds rent, so it must likewise diminish it for those of fifty pounds rent, and in the same manner for those of all other rents, except the lowest rent, for which it would for some time increase the competition. But the rents of every class of houses for which the competition was diminished; would necessarily be more or less reduced. As no part of this reduction, however, could, for any con-

fiderable

whole of it must in the long-run necessarily sall upon the ground-rent. The final payment of this tax, therefore, would fall, partly upon the inhabitant of the house, who, in order to pay his share, would be obliged to give up a part of his conveniency; and partly upon the owner of the ground, who, in order to pay his share, would be obliged to give up a part of his revenue. In what proportion this sinal payment would be divided between them, it is not perhaps very easy to ascertain. The division would probably be very different in different circumstances, and a tax of this kind might, according to those different circumstances, affect very unequally both the inhabitant of the house and the owner of the ground.

THE inequality with which a tax of this kind might fall upon the owners of different groundrents, would arise altogether from the accidental inequality of this division. But the inequality with which it might fall upon the inhabitants of different houses, would arise, not only from this, but from another cause. The proportion of the expence of house-rent to the whole expence of living, is different in the different degrees of fortune. It is perhaps highest in the highest degree, and it diminishes gradually through the inferior degrees, fo as in general to be lowest in the lowest degree. The necessaries of life occasion the great expence of the They find it difficult to get food, and the greater part of their little revenue is fpent in getting The luxuries and vanities of life occasion the principal expence of the rich; and a magnificent house embellishes and fets off to the best advantage all the other luxuries and vanities which they possess.

neral fall heaviest upon the rich; and in this fort of inequality there would not, perhaps, be any thing very unreasonable. It is not very unreasonable that the rich should contribute to the public expence, not only in proportion to their revenue, but something more than in that proportion.

THE rent of houses, though it in some respects refembles the rent of land, is in one respect essentially different from it. The rent of land is paid , for the use of a productive subject. The land which pays it produces it. The rent of houses is paid for the use of an unproductive subject. the house nor the ground which it stands upon produce any thing. The person who pays the rent, therefore, must draw it from some other source of revenue, distinct from and independent of this subject. A tax upon the rent of houses, so far as it falls upon the inhabitants, must be drawn from the fame fource as the rent itself, and must be paid from their revenue, whether derived from the wages of labour, the profits of stock, or the rent of land. So far as it falls upon the inhabitants, it is one of those taxes which fall, not upon one only, but indifferently upon all the three different fources of revenue; and it is in every respect of the same nature as a tax upon any other fort of confumable commodities (d). In general there is not, perhaps, any

(d) There is another great diffinction between taxes on house rent, and on the rent of land. The land exists, and whoever the proprietor may be, or at whatever price it may sell, there it is and the tax must be paid, but if too great a tax is laid on houses, people will not build new ones, or will not repair the old, and the tax will cease.

any one article of expence or confumption by which c H A P. the liberality or narrowness of a man's whole expence can be better judged of, than by his houserent. A proportional tax upon this particular article of expence might, perhaps, produce a more considerable revenue than any which has hitherto been drawn from it in any part of Europe. If the tax indeed was very high, the greater part of people would endeavour to evade it, as much as they could, by contenting themselves with smaller houses, and by turning the greater part of their expence into some other channel.

THE rent of houses might easily be ascertained with fufficient accuracy, by a policy of the fame kind with that which would be necessary for afcertaining the ordinary rent of land. Houses not inhabited ought to pay no tax. A tax upon them would fall altogether upon the proprietor, who would thus be taxed for a fubject which afforded him neither conveniency nor revenue. Houses inhabited by the proprietor ought to be rated, not according to the expence which they might have cost in building, but according to the rent which an equitable arbitration might judgethem likely to bring, if leafed to a tenant. If rated according to the expence which they might have cost in building, a tax of three or four shillings in the pound, joined with other taxes, would ruin almost all the rich and great families of this, and, I believe, of every other civilized country. Whoever will examine, with attention, the different town and country houses of some of the richest and greatest families in this country, will find that, at the rate of only expence of building, their house-rent is nearly equal to the whole neat rent of their estates. It is the accumulated expence of several successive generations, laid out upon objects of great beauty and magnificence, indeed: but, in proportion to what they cost, of very small exchangeable value.\*

GROUND-RENTS are a still more proper subject of taxation than the rent of houses. A tax upon ground-rents would not raife the rents of houses. It would fall altogether upon the owner of the ground-rent, who acts always as a monopolist, and exacts the greatest rent which can be got for the use of his ground. More or less can be got for it according as the competitors happen to be richer or poorer, or can afford to gratify their fancy for a particular spot of ground at a greater or smaller expence. In every country the greatest number of rich competitors is in the capital, and it is there accordingly that the highest ground-rents are always to be found. As the wealth of those competitors would in no respect be increased by a tax upon ground-rents, they would not probably be disposed to pay more for the use of the ground. Whether the tax was to be advanced by the inhabitant, or by the owner of the ground, would be of little importance. The more the inhabitant was obliged to pay for the tax, the less he would incline to pay for the ground; so that the final payment of the tax would fall altogether upon the owner of the ground-The ground-rents of uninhabited houses rent. ought to pay no tax.

Вотн

<sup>\*</sup> Since the first publication of this book, a tax nearly upon the above-mentioned principles has been imposed.

Both ground-rents and the ordinary rent of land c H A P. are a species of revenue which the owner, in many cases, enjoys without any care or attention of his own. Though a part of this revenue should be taken from him in order to defray the expences of the state, no discouragement will thereby be given to any sort of industry. The annual produce of the land and labour of the society, the real wealth and revenue of the great body of the people, might be the same after such a tax as before. Ground-rents, and the ordinary rent of land, are, therefore, perhaps, the species of revenue which can best bear to have a peculiar tax imposed upon them.

GROUND-RENTS feem, in this respect, a more proper subject of peculiar taxation than even the ordinary rent of land. The ordinary rent of land is, in many cases, owing partly at least to the attention and good management of the landlord. very heavy tax might discourage too much this attention and good management. Ground-rents, fo far as they exceed the ordinary rent of land, are altogether owing to the good government of the fovereign, which, by protecting the industry either of the whole people, or of the inhabitants of some particular place, enables them to pay fo much more than its real value for the ground which they build their houses upon; or to make to its owner so much more than compensation for the loss which he might fultain by this use of it. Nothing can be more reafonable than that a fund which owes its existence to the good government of the state, should be taxed peculiarly, or should contribute something more than

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BOOK the greater part of other funds, towards the support of that government.

Though in many different countries of Europe, taxes have been imposed upon the rent of houses, I do not know of any in which ground-rents have been considered as a separate subject of taxation. The contrivers of taxes have, probably, sound some difficulty in ascertaining what part of the rent ought to be considered as ground-rent, and what part ought to be considered as building-rent. It should not, however, seem very difficult to distinguish those two parts of the rent from one another.

In Great Britain the rent of houses is supposed to be taxed in the fame proportion as the rent of land, by what is called the annual land-tax. valuation, according to which each different parish and district is assessed to this tax, is always the same. It was originally extremely unequal, and it still continues to be fo. Through the greater part of the kingdom this tax falls still more lightly upon the rent of houses than upon that of land. In some few districts only, which were originally rated high, and in which the rents of houses have fallen confiderably, the land tax of three or four shillings in the pound, is faid to amount to an equal proportion of the real rent of houses. Unterranted houses, though by law subject to the tax, are, in most districts, exempted from it by the favour of the affeffors; and this exemption fometimes occasions fome little variation in the rate of particular houses, though that of the district is always the same. provements of rent, by new buildings, repairs, &c.

go to the discharge of the district, which occa- CHAP. sions still further variations in the rate of particular houses.

In the province of Holland\* every house is taxed at two and a half per cent. of its value, without any regard either to the rent which it actually pays, or to the circumstance of its being tenented or untenanted. There feems to be a hardship in obliging the proprietor to pay a tax for an untenanted house, from which he can derive no revenue, especially so very In Holland, where the market rate heavy a tax. of interest does not exceed three per cent, two and a half per cent. upon the whole value of the house mu?, in most cases, amount to more than a third of the building-rent, perhaps of the whole The valuation, indeed, according to which the houses are rated, though very unequal, is faid to be always below the real value. When a house is rebuilt, improved or enlarged, there is a new valuation, and the tax is rated accordingly.

The contrivers of the feveral taxes which in England have, at different times, been imposed upon houses, seem to have imagined that there was some great difficulty in ascertaining, with tolerable exactness, what was the real rent of every house. They have regulated their taxes, therefore, according to some more obvious circumstance, such as they had probably imagined would, in most cases, bear some proportion to the rent.

THE first tax of this kind was hearth-money; or a tax of two shillings upon every hearth. In order to ascertain how many hearths were in the house, it

<sup>\*</sup> Memoires concernant les Droits, &c. p. 223.

B O O κ was necessary that the tax-gatherer should enter every room in it. This odious visit rendered the tax odious. Soon after the revolution, therefore, it was abolished as a badge of slavery.

THE next tax of this kind was, a tax of two shillings upon-every dwelling house inhabited. A house with ten windows to pay four shillings more. A house with twenty windows and upwards to pay eight shillings. This tax was afterwards so far altered, that houses with twenty windows, and with less than thirty, were ordered to pay ten shillings, and those with thirty windows and upwards to pay twenty shillings. The number of windows can, in most cases, be counted from the outside, and, in all cases, without entering every room in the house. The visit of the tax-gatherer, therefore, was less offensive in this tax than in the hearth-money.

This tax was afterwards repealed, and in the room of it was established the window-tax, which has undergone two several alterations and augmentations. The window tax, as it stands at present (January, 1775), over and above the duty of three shillings upon every house in England, and of one shilling upon every house in Scotland, lays a duty upon every window, which in England augments gradually from two-pence, the lowest rate upon houses with not more than seven windows; to two shillings, the highest rate upon houses with twenty-sive windows and upwards.

THE principal objection to all such taxes is their inequality, an inequality of the worst kind, as they must frequently sall much heavier upon the poor than upon the rich. A house of ten pounds rent

in a country town may formctimes have more wince HAP. dows than a house of five hundred pounds rent in London; and though the inhabitant of the former is likely to be a much poorer man than that of the latter, yet so far as his contribution is regulated by the window-tax, he must contribute more to the support of the state. Such taxes are, therefore, directly contrary to the sirst of the sour maxims above mentioned. They do not seem to offend much against any of the other three.

THE natural tendency of the window-tax, and of all other taxes upon houses, is to lower rents. The more a man pays for the tax, the lefs, it is evident, he can afford to pay for the rent (e). Since the imposition of the window-tax, however, the rents of houses have upon the whole risen, more or less, in almost every town and village of Great Britain, with which I am acquainted. Such has been almost every where the increase of the demand for houses, that it has raised the rents more than the window-tax could fink them; one of the many proofs of the great prosperity of the country, and of the increasing revenue of its inhabitants. Had it not been for the tax, rents would probably have rifen still higher.

ARTICLE

<sup>(</sup>e) This seems to be a mistake, and contrary to the principle already laid down by Dr. Smith. That the builder must find proper interest for his money else he will not build. This interest must be over and above the tax, which, therefore, must increase the rent to the occupier who pays both; had there been so tax, rents would have been just so much the lower.

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## ARTICLE II.

Taxes upon Profit, or upon the Revenue arising from Stock.

THE revenue or profit arifing from stock naturally divides itself into two parts; that which pays the interest, and which belongs to the owner of the stock; and that surplus part which is over and above what is necessary for paying the interest.

This latter part of profit is evidently a subject not taxable directly. It is the compensation, and in most cases it is no more than a very moderate compensation, for the risk and trouble of employing The employer must have this compenfation, otherwise he cannot, consistently with his own interest, continue the employment. raxed directly, therefore, in proportion to the whole profit, he would be obliged either to raife the rate of his profit, or to charge the tax upon the interest of money; that is to pay less interest. If he raised the rate of his profit in proportion to the tax, the whole tax, though it might be advanced by him, would be finally paid by one or other of two different'sets of people, according to the different ways in which he might employ the stock of which he had the management. If he employed it as a farming stock in the cultivation of land, he could raise the rate of his profit only by retaining a greater portion, or, what comes to the fame thing, the price of a greater portion of the produce of the land; and as this could be done only by a reduction of rent, the final payment of the tax would fall upon c HAP. the landlord. If he employed it as a mercantile or manufacturing flock, he could raife the rate of his profit only by raifing the price of his goods; in which case the final payment of the tax would fall altogether upon the consumers of those goods. If he did not raise the rate of his profit, he would be obliged to charge the whole tax upon that part of it which was allotted for the interest of money. He could afford less interest for whatever stock he borrowed, and the whole weight of the tax would in this case fall ultimately upon the interest of money. So far as he could not relieve himself from the tax in the one way, he would be obliged to relieve himself in the other.

THE interest of money seems at first sight a subject equally capable of being taxed directly as the rent of land. Like the rent of land, it is a neat produce which remains after completely compenfating the whole risk and trouble of employing the As a tax upon the rent of land cannot raife rents; because the neat produce which remains after replacing the flock of the farmer, together with his reasonable profit, cannot be greater after the tax than before it: for the same reason, a tax upon the interest of money could not raise the rate of interest; the quantity of stock or money in the country, like the quantity of land, being fupposed to remain the same after the tax as before The ordinary rate of profit, it has been **fhewn** 

<sup>(</sup>f) A tax on interest of money lent now exists, and would certainly raise the rate, were it not held down by law. It is not because

land.

BOOK shewn in the first book, is every where regulated by the quantity of stock to be employed in proportion to the quantity of the employment, or of the business which must be done by it. But the quantity of the employment, or of the buliness to be done by flock, could neither be increased nor diminished by any tax upon the interest of money. If the quantity of the flock to be employed, therefore, was neither increased nor diminished by it, the ordinary rate of profit would necessarily remain the same. But the portion of this profit necessary for compenfating the rifk and trouble of the employer, would likewife remain the fame; that risk and trouble being in no respect altered. The residue, therefore, that portion which belongs to the owner of the stock, and which pays the interest of money, would necessarily remain the same too. At first fight, therefore, the interest of money seems to be a subject as fit to be taxed directly as the rent of

> THERE are, however, two different circumflances which render the interest of money a much less proper subject of direct taxation than the rent of land.

> FIRST, the quantity and value of the land which any man possesses can never be a secret, and can always be ascertained with great exactness. But the whole amount of the capital stock which he possesses is almost always a secret, and can scarce ever be ascertained

because the borrowers would not give nore that interest has not risen, for they would in many cases give double, as is evident from the high tax on small bills and promissory notes for short periods, which comes entirely out of the pocket of the borrower, and in some cases operates the same as a double rate of interest or 10 per cent.

afcertained with tolerable exactness. It is liable, CHAP. befides, to almost continual variations. A year feldom passes away, frequently not a month, sometimes scarce a single day, in which it does not rise or fall more or less. An inquisition into every man's private circumstances, and an inquisition which, in order to accommodate the tax to them, watched over all the sluctuations of his fortune, would be a source of such continual and endless vexation as no people could support.

SECONDLY, land is a subject which cannot be removed, whereas stock easily may. The proprietor of land is necessarily a citizen of the particular country in which his estate lies. The proprietor of stock is properly a citizen of the world, and is not neceffarily attached to any particular country. would be apt to abandon the country in which he was exposed to a vexatious inquisition, in order to be affeffed to a burdenfome tax, and would remove his flock to fome other country where he could either carry on his bufinefs, or enjoy his fortune more at his eafe. By removing his flock he would put an end to all the industry which it had maintained in the country which he left. Stock cultivates land; stock employs labour. A tax which tended to drive away flock from any particular country, would fo far tand to dry up every fource of revenue both to the fovereign and to the fociety. Not only the profits of flock, but the rent of land and the wages of labour, would necessarily be more or less diminished by its removal.

THE nations, accordingly, who have attempted to tax the revenue ari ing from stock, initial of

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BOOK any severe inquisition of this kind, have been obligaed to content themselves with some very loose, and, therefore, more or less arbitrary estimation. extreme inequality and uncertainty of a tax affeffed in this manner, can be compensated only by its extreme moderation, in confequence of which every man finds himfelf rated so very much below his real revenue, that he gives himself little disturbance though his neighbour should be rated somewhat lower.

> By what is called the land-tax in England, it was intended that the stock should be taxed in the. fame proportion as land. When the tax upon land was at four shillings in the pound, or at onefifth of the supposed rent, it was intended that stock should be taxed at one-fifth of the supposed interest (g). When the present annual land-tax was first imposed, the legal rate of interest was fix per Every hundred pounds stock, accordingly, was supposed to be taxed at twenty-four shillings, the fifth part of fix pounds. Since the legal rate of interest has been reduced to five per cent. every hundred pound flock is supposed to be taxed at twenty shillings only. The fum to be raised, by what is called the land-tax, was divided between the country and the principal towns. The greater part of it was laid upon the country; and of what was laid upon the towns, the greater part was affeffed upon the houses. What remained to be affeffed upon the flock or trade of the towns (for the

<sup>(</sup>g) For observations on this subject, arising out of the experiments lately made, fee the supplementary chapter on the income tax.

the stock upon the land was not meant to be taxed) CHAP. was very much below the real value of that stock or trade. Whatever inequalities, therefore, there might be in the original affeffment, gave little dif-Every parish and district still continues to be rated for its land, its houses, and its stock, according to the original affessiment; and the almost universal prosperity of the country, which in mostplaces has raifed very much the value of all thefe, has rendered those inequalities of still less import-The rate too upon each district conance now. tinuing always the fame, the uncertainty of this tax, fo far as it might be affeffed upon the stock of any individual, has been very much diminished, as well as rendered of much less consequence. greater part of the lands of England are not rated to the land-tax at half their actual value, the greater part of the stock of England is, perhaps, scarce rated at the fiftieth part of its actual value. fome towns the whole land-tax, is affeffed upon houses; as in Westminster, where stock and trade It is otherwise in London.

In all countries a fevere inquisition into the circumstances of private persons has been carefully avoided.

AT Hamburgh \* every inhabitant is obliged to pay to the state, one-fourth per cent. of all that he possesses; and as the wealth of the people of Hamburgh consists principally in stock, this tax may be considered as a tax upon stock. Every man assesses himself, and in the presence of the magistrate, puts

<sup>\*</sup> Memoires concernant les Droits, tome i. p. 74 x 4 annually

BOOK annually into the public coffer a certain fum of money, which he declares upon oath to be one-fourth per cent. of all that he possesses, but without declaring what it amounts to, or being liable to any examination upon that subject. This tax is generally supposed to be paid with great sidelity. In a small republic, where the people have entire considence in their magistrates, are convinced of the necessity of the tax for the support of the state, and believe that it will be faithfully applied to that purpose, such conscientious and voluntary payment may sometimes be expected. It is not peculiar to the people of Hamburgh.

THE canton of Underwald in Switzerland is frequently ravaged by ftorms and inundations, and it is thereby exposed to extraordinary expences. Upon fuch occasions the people assemble, and every one is faid to declare with the greatest frankness what he is worth, in order to be taxed accordingly. At. Zurich the law orders, that, in cases of necessity, every one should be taxed in proportion to his revenue; the amount of which, he is obliged to declare upon oath. They have no fuspicion, it is faid, that any of their fellow-citizens will deceive At Bafil the principal revenue of the state arifes from a finall custom upon goods exported. All the citizens make oath that they will pay every three months all the taxes imposed by the law. merchants and even all inn-keepers are trufted with keeping themselves the account of the goods which they fell either within or without the territory. the end of every three months they fend this account

to the treasurer, with the amount of the tax come chap.

puted at the bottom of it. It is not suspected that the revenue suffers by this confidence.

To oblige every citizen to declare publicly upon oath the amount of his fortune, must not, it seems, in those Swiss cantons, be reckoned a hardship. At Hamburgh it would be reckoned the greatest. Merchants engaged in the hazardous projects of trade, all tremble at the thoughts of being obliged at all times to expose the real state of their circumstances. The ruin of their credit and the miscarriage of their projects, they foresee, would too often be the consequence. A sober and parsimonious people, who are strangers to all such projects, do not seel that they have occasion for any such concealment.

In Holland, foon after the exaltation of the late prince of Orange to the stadtholdership, a tax of two per cent. or the fiftieth penny, as it was called, was imposed upon the whole substance of every citizen. Every citizen affessed himself and paid his tax in the fame manner as at Hamburgh; and it was in general supposed to have been paid with great fidelity. The people had at that time the greatost affection for their new government, which they had just established by a general insurrection. The tax was to be paid but once, in order to relieve the state in a particular exigency. It was, indeed, too heavy to be permanent. In a country where the market rate of interest feldom exceeds three per cent., a tax of two per cent. amounts to thirteen shillings and fourpence in the pound upon the highest neat

Memoires concernant les Droits, tome i. p. 163. 166. 171. revenue

pook revenue which is commonly drawn from stock. It is a tax which very few people could pay without encroaching more or less upon their capitals. In a particular exigency the people may, from great public zeal, make a great effort, and give up even a part of their capital, in order to relieve the state. But it is impossible that they should continue to do so for any considerable time; and if they did, the tax would soon ruin them so completely as to render them altogether incapable of supporting the state.

The tax upon stock imposed by the land-tax bill in England, though it is proportioned to the capital, is not intended to diminish or take away any part of that capital. It is meant only to be a tax upon the interest of money proportioned to that upon the rent of land; so that when the latter is at four shillings in the pound, the former may be at four shillings in the pound too. The tax at Hamburgh, and the still more moderate taxes of Underwald and Zurich, are meant, in the same manner, to be taxes, not upon the capital but upon the interest or neat revenue of stock. That of Holland was meant to be a tax upon the capital.

## Taxes upon the Profit of particular Employments,

In some countries extraordinary taxes are imposed upon the profits of stock; sometimes when employed in particular branches of trade, and sometimes when employed in agriculture.

Or the former kind are in England the tax upon hawkers and pedlars, that upon hackney coaches

and

and chairs, and that which the keepers of ale-houses of HAP.
pay for a licence to retail ale and spirituous liquors.
During the late war, another tax of the same kind was proposed upon shops. The war having been undertaken, it was said, in defence of the trade of the country, the merchants, who were to profit by it, ought to contribute towards the support of it.

A TAX, however, upon the profits of stock employed in any particular branch of trade, can neverifall finally upon the dealers (who must in all ordinary cases have their reasonable profit, and, where the competition is free, can seldom have more than that profit), but always upon the consumers, who must be obliged to pay in the price of the goods the tax which the dealer advances; and generally with some overcharge (b).

A TAX of this kind, when it is proportioned to the trade of the dealer, is finally paid by the confumer, and occasions no oppression to the dealer. When it is not so proportioned, but is the same upon all dealers, though in this case too it is finally paid by the consumer, yet it favours the great, and occasions some oppression to the small dealer. The tax of sive shillings a week upon every hackney coach,

<sup>(</sup>b) This is not always the case. In articles of necessity it may be so; but on mere luxuries and superfluities a tax diminishes consumption. The tax on clocks and watches, for example, had this effect, and was therefore repealed. The high duties on wine have diminished the consumption, which is not so great as it would have been had the price continued low. The hair-powder tax has destroyed the fashion, and produces scarcely any revenue; but taxes on scather and necessaries have no such effect.

BOOK coach, and that of ten shillings a year upon every hackney chair, fo far as it is advanced by the different keepers of fuch coaches and chairs, is exactly enough proportioned to the extent of their respective dealings. It neither favours the great nor oppreffes the finaller dealer. The tax of twenty shillings a year for a licence to fell ale; of forty shillings for a licence to fell spirituous liquors; and of forty shillings nione for a licence to sell wine, being the fame upon all retailers, must necessarily give fome advantage to the great, and occasion some oppression to the finall dealers. The former must find it more easy to get back the tax in the price of their goods than the latter. The moderation of the tax, however, renders this inequality of less importance, and it may to many people appear not improper to give fome discouragement to the multiplication of little ale-houses. tax upon shops, it was intended, should be the same upon all fhops. It could not well have been other-It would have been impossible to proportion, with tolerable exactness the tax upon a shop to the extent of the trade carried on in it, without fuch an inquifition as would have been altogether insupportable in a free country. If the tax had been confiderable, it would have oppressed the small, and forced almost the whole retail trade into the hands of the great dealers. The competition of the former being taken away, the latter would have enjoyed a monopoly of the trade; and like all other monopolists would foon have combined to raise their profits much beyond what was necessary for the payment of the tax. The final payment, inflead of falling

II.

falling upon the shopkeeper, would have fallen CHAP. upon the confumer, with a confiderable overcharge to the profit of the shopkeeper. For these reasons, the project of a tax upon shops was laid afide, and in the room of it was substituted the fubficy 1739.

WHAT in Prince is called the personal taille is, perhaps, the mo.' important tax upon the profits of ft ck employed in a riculture that is levied in any part of Europe.

In the diforderly state of Europe during the prevalence of the feudal government, the fovereign was obliged to content himself with taxing those who were too weak to refule to pay taxes. great lords, though willing to affift him upon particular emergencies, refused to subject themselves to any constant tax, and he was not strong enough to force them. The occupiers of land all over Europe were, the greater part of them, originally bond-men. Through the greater part of Europe they were gradually emancipated. Some of them acquired the property of landed effaces which they held by fome base or ignoble tenure, sometimes under the king, and fometimes under fome other great lord, like the ancient copy-holders of England. Others, without acquiring the property, obtained leafes for terms of years, of the lands which they occupied under their lord, and thus became less dependent upon him (i). The great lords feem

<sup>(</sup>i) Until 1789, when the revolution broke out in France, the nobility still enjoyed an exemption from several burthens, to which others were subjected, and this was one of the principal

BOOM feem to have beheld the degree of prosperity and independency, which this inferior order of men had thus come to enjoy, with a malignant and contemptuous indignation, and willingly confented that the fovereign should tax them. In some countries this tax was confined to the lands which were held in property by an ignoble tenure; and, in this case, the taille was faid to be real. The land-tax effablished by the late king of Sardinia, and the taille in the provinces of Languedoc, Provence, Dauphine, and Brittany; in the generality of Montauban, and in the elections of Agen and Condom, as well as in fome other districts of France, are taxes upon lands held in property by an ignoble tenure. countries the tax was laid upon the supposed profits of all those who held in farm or lease lands belonging to other people, whatever might be the tenure by which the proprietor held them; and in this case the taille was said to be personal. greater part of those provinces of France, which are called the Countries of Elections, the taille is of this kind. The real taille, as it is imposed only upon

cipal grievances complained of very justly, by the tiers etat or commons. These exemptions were indeed afterwards renounced in a manner apparently voluntary, but the remembrance of them was not done away, and the opposite party thought, that the surest way to prevent a revival was by abolishing nobility entirely.

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a part of the lands of the country, is necessarily an unequal, but it is not always an arbitrary tax, though it is so upon some occasions. The personal taille, as it is intended to be proportioned to the profits of a certain class of people, which can only

be guessed at, is necessarily both arbitrary and un- CHAP. equal.

In France the personal taille at present (1775) annually imposed upon the twenty generalities, called the Countries of Elections, amounts to 40,107,239 livres, 16 fous\*. The proportion in which this fum is affeffed upon those different provinces, varies from year to year, according to the reports which are made to the king's council concerning the goodness or badness of the crops, as well as other circumstances, which may either increase or diminish their respective abilities to pay. Each generality is divided into a certain number of elections, and the proportion in which the fum imposed upon the whole generality is divided among those different elections, varies likewise from year to year, according to the reports made to the council concerning their respective abilities. It seems impossible that the council, with the best intentions, can ever proportion with tolerable exactness, either of those two affestments to the real abilities of the province or district upon which they are respectively Ignorance and misinformation must always, more or lefs, mislead the most upright council. The proportion which each parish ought to support of what is affessed upon the whole election, and that which each individual ought to support of what is affested upon his particular parish, are both in the fame manner varied, from year to year, according as circumstances are supposed to require. These circumstances are judged of, in the one case, by the officers of the election; in the other, by those of

Memoires concernant les Droits, &c. tome ii. p. 17.

BOOK the parish; and both the one and the other are, more or lefs, under the direction and influence of the intendant. Not only ignorance and misinformation, but friendship, party animosity, and private refentment, are faid frequently to mislead such affelfors. .. No man subject to such a tax, it is evident, can efer be certain, before he is affeffed, of what he is to pay. He cannot even be certain after he is affeffed. If any perfon has been taxed who ought to have been exempted; or if any person has been taxed beyond his proportion, though both must pay in the mean time, yet if they complain, and make good their complaints, the whole parish is reimposed next year in order to reimburse them. If any of the contributors become bankrupt or infolvent, the collector is obliged to advance his tax, and the whole parish is reimposed next year in order to reimburse the collector. If the collector himself should become bankrupt, the parish which elects him must answer for his conduct to the receiver-general of the election. But, as it might be troublesome for the receiver to prosecute the whole parish, he takes at his choice five or fix of the richest contributors, and obliges them to make good what had been loft by the infolvency of the collec-The parish is afterwards reimposed in order to reimburse those five or fix. Such reimpositions are always over and above the taille of the particular year in which they are laid on.

WHEN a tax is imposed upon the profits of stock in a particular branch of trade, the traders are all careful to bring no more goods to market than what they can fell at a price fufficient to reimburfe them

for advancing the tax. Some of them withdraw a CHAP. part of their stocks from the trade, and the market is more sparingly supplied than before. The price of the goods rifes, and the final payment of the tax falls upon the confumer. But when a tax is imposed upon the profits of flock employed in agriculture, it is not the interest of the farmers to withdraw any part of their stock from that employment. Each farmer occupies a certain quantity of land. for which he pays rent. For the proper cultivation of this land a certain quantity of stock is necessary; and by withdrawing any part of this necessary quantity, the farmer is not likely to be more able to pay either the rent or the tax. In order to pay the tax, it can never be his interest to diminish the quantity of his produce, nor confequently to supply the market more sparingly than before. tax, therefore, will never enable him to raife the prie of his produce, so as to reimburse himself by thovewin the final payment upon the confumer. The falliner, however, must have his reasonable profit as well as every other dealer, otherwise he must give up the trade. After the imposition of a tax of this kind, he can get this reasonable profit only by paying less rent to the landlord. more he is obliged to pay in the way of tax, the less he can afford to pay in the way of rent. tax of this kind imposed during the currency of a lease may, no doubt, distress or ruin the farmer. Upon the renewal of the leafe it must always fall upon the landlord

In the countries where the personal taille takes place, the farmer is commonly affested in proportion.

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BOOK tion to the stock which he appears to employ in cul-He is, upon this account, frequently tivation. afraid to have a good team of horses or oxen, but endeavours to cultivate with the meanest and most wretched inftruments of hufbandry that he can. Such is his distrust in the justice of his affessors, that he counterfeits poverty, and wishes to appear scarce able to pay any thing for fear of being obliged to pay too much. By this miserable policy he does not, perhaps, always confult his own interest in te most effectual manner; and he probably loses more by the diminution of his produce than he faves by that of his tax. Though, in confequence of this wretched cultivation, the market is, no doubt, fomewhat worse supplied; yet the small rife of price which this may occasion, as it is not likely even to indemnify the farmer for the diminution of his produce, it is still less likely to enable him to pay more rent to the landlord. The, belic, the farmer, the landlord, all fuffer r. nc cyles by this degraded cultivation. That the perfonal taille tends, in many different ways, to discourage cultivation, and confequently to dry up the principal fource of the wealth of every great country, I have already had occasion to observe in the third book of this Inquiry.

What are called poll-taxes in the fouthern provinces of North America, and in the West Indian islands, annual taxes of so much a head upon every negroe, are properly taxes upon the profits of a certain species of stock employed in agriculture. As the planters are, the greater part of them, both farmers and landlords, the final payment of the tax

falls upon them in their quality of landlords with- CHAP. out any retribution.

Taxes of fo much a head upon the bondmen employed in cultivation feem anciently to have been common all over Europe. There fublifts at prefent a tax of this kind in the empire of Russia. is probably upon this account that poll-taxes of all kinds have often been reprefented as badges of flavery. Every tax, however, is to the person who pays it a badge, not of flavery, but of liberty. denotes that he is subject to government, in hed, but that, as he has fome property, he cannot nimfelf be the property of a master. A poll-tax upon flaves is altogether different from a poll-tax upon free-men. The latter is paid by the persons upon whom it is imposed; the former by a different set of persons. The latter is either altogether arbitrary or altogether unequal, and in most cases is both the one and the other; the former, though in some respects unequal, different flaves being of different values, is in no respect arbitrary. Every master who knows the number of his own flaves, knows exactly what he has to pay. Those different taxes, however, being called by the fame name, have been confidered as of the fame nature.

THE taxes which in Holland are imposed upon men and maid servants, are taxes, not upon stock, but upon expence; and so far resemble the taxes upon consumable commodities. The tax of a guinea a head for every man servant, which has lately been imposed in Great Britain, is of the same kind. It falls heaviest upon the middling rank. A man of two hundred a year may keep a single

воок man fervant. A man of ten thousand a-year will v. not keep fifty. It does not affect the poor.

Taxes upon the profits of flock in particular employments can never affect the interest of money. Nobody will lend his money for less interest to those who exercise the taxed, than to those who exercise the untaxed employments. Taxes upon the revenue arifing from flock in all employments, where the government attempts to levy them with any degree of exactness, will, in many cases, fall upon the inter... of money. The Vingtieme, or twentieth penny, in France, is a tax of the same kind with what is called the land-tax in England, and is affeffed, in the fame manner, upon the revenue arising from land, houses, and stock. So far as it affects flock it is affeffed, though not with great rigour, yet with much more exactness than that part of the land-tax of England which is imposed upon the fame fund. It, in many cases, falls altogether upon the interest of money. Money is frequently funk in France upon what are called Contracts for the constitution of a rent; that is, perpetual annuities redeemable at any time by the debtor upon payment of the fum originally advanced, but of which this redemption is not exigible by the creditor except in particular cases. The Vingtieme seems not to have raifed the rate of those annuities, though it is exactly levied upon them all.

#### APPENDIX to ARTICLES I. and II.

CHAP.

Taxes upon the capital Value of Land, Houses, and Stock.

WHILE property remains in the possession of the fame person, whatever permanent taxes may have been imposed upon it, they have never been intended to diminish, or take away any part of its capital value, but only some part of the revenue arising from it. But when property changes hands, when it is transmitted either from the dead to the living, or from the living to the living, such taxes have frequently been imposed upon it as necessarily take away some part of its capital value.

THE transference of all forts of property from the dead to the living, and that of immoveable property, of lands and houses, from the living to the living, are transactions which are in their nature either public and notorious, or fuch as cannot be long concealed. Such transactions, therefore, may be taxed directly. The transference of stock or moveable property, from the living to the living, by the lending of money, is frequently a fecret transaction, and may always be made so. It cannot eafily, therefore, be taxed directly. It has been taxed indirectly in two different ways; first, by requiring that the deed, containing the obligation to repay, should be written upon paper or parchment which had paid a certain stamp-duty, otherwise not to be valid; fecondly, by requiring, under the like penalty of invalidity, that it should be recorded either in a public or fecret register, and by imposing

BOOK certain duties upon such registration. Stamp-duties and duties of registration have frequently been imposed likewise upon the deeds transferring property of all kinds from the dead to the living, and upon those transferring immoveable property from the living to the living, transactions which might easily have been taxed directly (k).

The Vicesima Hereditatum, the twentieth penny of inheritances, imposed by Augustus upon the ancient Romans, was a tax upon the transference of property from the dead to the living. Dion Cassius\*, the author who writes concerning it the least indistinctly, says, that it was imposed upon all successions, legacies, and donations, in case of death, except upon those to the nearest relations and to the poor.

Or the same kind is the Dutch tax upon successions †. Collateral successions are taxed, according to the degree of relation, from sive to thirty per cent. upon the whole value of the succession. Testamentary donations, or legacies to collaterals, are subject to the like duties. Those from husband

\* Lib. 55. See also Burman de Vectigalibus Pop. Rom. cap. xi. and Bouchaud de l'impôt du vingtieme sur les successions.

+ See Memoires concernant les Droits, &c. tome i. p. 225.

<sup>(</sup>k) The taxes on legacies, and stamps on all forts of bonds and deeds, have been carried to a great length since this book was written, and in many respects have been very well and judiciously regulated. All legacies can well pay a proportional sum, and there is great propriety and justice in making property that passes to a distant relation, or to one who is no relation at all, (who can have little or no expectation of the legacy,) pay a very high duty, and which has been carefully attended to.

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to wife, or from wife to husband, to the fiftieth CHAP. The Luctuofa Hereditas, the mournful penny. fuccession of ascendants to descendants, to the twentieth penny only. Direct fuccessions, or those of descendants to ascendants, pay no tax. The death of a father, to fuch of his children as live in the fame house with him, is seldom attended with any increase, and frequently with a considerable diminution of revenue; by the lofs of his industry, of his office, or of some life-rent estate, of which he may have been in possession. That tax would be cruel and oppressive which aggravated their loss by taking from them any part of his succession. It may however, fometimes be otherwise with those children, who, in the language of the Roman law, are faid to be emancipated; in that of the Scotch law, to be foris-familiated; that is, who have received their portion, have got families of their own, and are supported by funds separate and independent of those of their father. Whatever part of his succesfion might come to fuch children would be a real addition to their fortune, and might, therefore, perhaps, without more inconveniency than what attends all duties of this kind, be liable to fome tax.

THE cafualties of the feudal law were taxes upon the transference of land, both from the dead to the living, and from the living to the living. In ancient times they constituted in every part of Europe one of the principal branches of the revenue of the crown.

THE heir of every immediate vassal of the crown paid a certain duty, generally a year's rent, upon receiving the investiture of the estate. If the heir

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the continuance of the minority, devolved to the fuperior without any other charge, besides the maintenance of the minor, and the payment of the widow's dower, when there happened to be a dowager upon the land. When the minor came to be of age, another tax, called Relief, was still due to the superior, which generally amounted likewise to a year's rent. A long minority, which in the present times so frequently disburdens a great estate of all its incumbrances, and restores the family to their ancient splendour, could in those times have no such effect. The waste, and not the disincumbrance of the estate, was the common effect of a long minority.

By the feudal law the vaffal could not alienate without the confent of his fuperior, who generally extorted a fine or composition for granting it. This fine, which was at first arbitrary, came in many countries to be regulated at a certain portion of the price of the land. In some countries, where the greater part of the other feudal customs have gone into difule, this tax upon the alienation of land ftill continues to make a very confiderable branch of the revenue of the fovereign. In the canton of Berne it is fo high as a fixth part of the price of all noble fiefs; and a tenth part of that of all ignoble ones\*. In the canton of Lucerne the tax upon the fale of lands is not univerfal, and takes place only in certain districts. But if any person sells his land, in order to remove out of the territory, he pays ten per cent. upon the whole price of the falet.

<sup>\*</sup> Memoires concernant les Droits, &c. tome i. p. 154.

<sup>†</sup> Id. p. 157.

Taxes of the same kind upon the sale either of CHAP. all lands, or of lands held by certain tenures, take place in many other countries, and make a more or less considerable branch of the revenue of the sovereign.

SUCH transactions may be taxed indirectly, by means either of stamp-duties, or of duties upon registration; and those duties either may or may not be proportioned to the value of the subject which is transferred.

In Great Britain the stamp-duties are higher or lower, not so much according to the value of the property transferred (an eighteen penny or half crown stamp being sufficient upon a bond for the largest sum of money) as according to the nature of the deed. The highest do not exceed six pounds upon every sheet of paper, or skin of parchment; and these high duties fall chiefly upon grants from the crown, and upon certain law proceedings, without any regard to the value of the subject. There are in Great Britain no duties on the registration of deeds or writings, except the sees of the officers who keep the register; and these are seldom more than a reasonable recompence for their labour. The crown derives no revenue from them.

In Holland\* there are both ftamp-duties and duties upon registration; which in some cases are, and in some are not proportioned to the value of the property transferred. All testaments must be written upon stamped paper of which the price is proportioned to the property disposed of, so that

Memoires concernant les Droits, &c. tome i. p. 223, 224, 225.

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BOOK there are stamps which cost from three pence or three stivers a sheet, to three hundred slorins, equal to about twenty-feven pounds ten shillings of our money. If the stamp is of an inferior price to what the testator ought to have made use of, his succession is confiscated. This is over and above all their other taxes on fuccession. Except bills of exchange, and some other mercantile bills, all other deeds, bonds, and contracts, are subject to a stamp-duty. This duty, however, does not rife in proportion to the value of the subject. All sales of land and of houses, and all mortgages upon either, must be registered, and upon registration, pay a duty to the state of two and a half per cent. upon the amount of the price or of the mortgage. This duty is extended to the fale of all ships and vessels of more than two tons burden, whether decked or undecked. These, it seems, are considered as a fort of houses upon the water. The fale of moveables, when it is ordered by a court of justice, is subject to the like duty of two and a half per cent.

In France there are both stamp-duties and duties upon registration. The former are considered as a branch of the aids or excise, and in the provinces where those duties take place, are levied by the excife officers. The latter are confidered as a branch of the domain of the crown, and are levied by a different fet of officers.

THOSE modes of taxation, by stamp-duties and by duties upon registration, are of very modern In the course of little more than a century, however, stamp-duties have, in Europe, become almost universal, and duties upon registration extremely common. There is no art which CHAP. one government fooner learns of another, than that of draining money from the pockets of the people (1).

Taxes upon the transference of property from the dead to the living, fall finally as well as immediately upon the perfons to whom the property is transferred. Taxes upon the fale of land fall altogether upon the feller. The feller is almost always under the necessity of felling, and must, therefore, take fuch a price as he can get. The buyer is scarce ever under the necessity of buying, and will, therefore, only give such a price as he likes. He confiders what the land will cost him in tax and price together. The more he is obliged to pay in the way of tax, the less he will be disposed to give in the way of price. Such taxes, therefore, fall almost always upon a necessitous person, and must, therefore, be frequently very cruel and oppressive. Taxes upon the fale of new-built houses, where the building is fold without the ground, fall generally upon the buyer, because the builder must generally have his profit; otherwise he must give up the trade. If he advances the tax, therefore, the buyer must generally repay it to him. Taxes upon the fale of old houses; for the same reason as those upon the fale of land, fall generally upon the feller; whom in most cases either conveniency or necessity obliges to The number of new-built houses that are anually brought to market, is more or lefs regulated

<sup>(1)</sup> By stamps alone, more money is now raised in England than the whole of the revenue amounted to in the reign of William and Mary.

BOOK by the demand. Unless the demand is such as to afford the builder his profit, after paying all expences, he will build no more houses. The number of old houses which happen at any time to come to market is regulated by accidents of which the greater part have no relation to the demand. Two or three great bankruptcies in a mercantile town, will bring many houses to fale, which must be fold for what can be got for them. Taxes upon the fale of ground-rents fall altogether upon the feller; for the fame reason as those upon the sale of land. Stamp-duties, and duties upon the registration of bonds and contracts for borrowed money, fall altogether upon the borrower, and, in fact, are always paid by him. Duties of the fame kind upon law proceedings fall upon the fuitors. They reduce to both the capital value of the subject in dispute. The more it costs to acquire any property, the less must be the neat value of it when acquired. ,

ALL taxes upon the transference of property of every kind, so far as they diminish the capital value of that property, tend to diminish the funds destined for the maintenance of productive labour. They are all more or less unthrifty taxes that increase the revenue of the sovereign, which soldom maintains any but unproductive labourers; at the expence of the capital of the people, which maintains none but productive.

Such taxes, even when they are proportioned to the value of the property transferred, are still unequal; the frequency of transference not being always equal in property of equal value. When they are not proportioned to this value, which is the case with the greater part of the stamp-dutics, C H A P. and duties of registration, they are still more so. They are in no respect arbitrary, but are or may be in all cases perfectly clear and certain. Though they sometimes sall upon the person who is not very able to pay; the time of payment is in most cases sufficiently convenient for him. When the payment becomes due, he must in most cases have the money to pay. They are levied at very little expence, and in general subject the contributors to no other inconveniency besides always the unavoidable one of paying the tax.

In France the stamp-duties are not much complained of. Those of registration, which they call the Contrôle, are. They give occasion, it is pretended to much extortion in the officers of the farmers-general who collect the tax, which is in a great measure arbitrary and uncertain. In the greater part of the libels which have been written against the present system of sinances in France, the abuses of the Contrôle make a principal article. Uncertainty, however, does not seem to be necessarily inherent in the nature of such taxes. If the popular complaints are well founded, the abuse must arise, not so much from the nature of the tax, as from the want of precision and distinctness in the words of the edicts or laws which impose it.

The registration of mortgages, and in general of all rights upon immoveable property, as it gives great security both to creditors and purchasers, is extremely advantageous to the public. That of the greater part of deeds of other kinds is frequently inconvenient

without any advantage to the public. All registers which, it is acknowledged, ought to be kept secret, ought certainly never to exist. The credit of individuals ought certainly never to depend upon so very slender a security as the probity and religion of the inferior officers of revenue. But where the sees of registration have been made a source of revenue to the sovereign, register offices have commonly been multiplied without end, both for the deeds which ought to be registered, and for those which ought not. In France there are several different sorts of secret registers. This abuse, though not perhaps a necessary, it must be acknowledged, is a very natural effect of such taxes.

Such stamp-duties as those in England upon cards and dice, upon news-papers and periodical pamphlets, &c. are properly taxes upon consumption; the final payment falls upon the persons who use or consume such commodities. Such stamp-duties as those-upon licences to retail ale, wine, and spirituous liquors, though intended, perhaps, to fall upon the profits of the retailers, are likewise finally paid by the consumers of those liquors. Such taxes, though called by the same name, and levied by the same officers and in the same manner with the stamp-duties above-mentioned upon the transference of property, are however of a quite different nature, and fall upon quite different funds.

# CHAP.

#### ARTICLE III.

### Taxes upon the Wages of Labour.

THE wages of the inferior classes of workmen, I have endeavoured to show in the first book, are every where necessarily regulated by two different circumflances; the demand for labour and the ordinary or average price of provisions. The demand for labour, according as it happens to be either increafing, stationary, or declining; or to require an increasing, stationary, or declining population, regulates the subsistence of the labourer, and determines in what degree it shall be either liberal, mo-The ordinary or average price derate, or fcanty. of provisions determines the quantity of money which must be paid to the workman in order to enable him, one year with another, to purchase this liberal, moderate, or fcanty fubfiftence. While the demand for labour and the price of provisions, therefore, remain the fame, a direct tax upon the wages of labour can have no other effect than to raife them fomewhat higher than the tax. suppose, for example, that in a particular place the demand for labour and the price of provisions were fuch, as to render ten shillings a week the ordinary wages of labour; and that a tax of one-fifth, or four shillings in the pound, was imposed upon wages. If the demand for labour and the price of provisions remained the fame, it would still be necessary that the labourer should in that place earn such a subfiftence as could be bought only for ten shillings a week, or that after paying the tax he should have

BOOK ten shillings a week free wages. But in order to leave him fuch free wages after paying fuch a tax, the price of labour must in that place soon rise, not to twelve shillings a week only, but to twelve and fixpence; that is, in order to enable him to pay a tax of one-fifth, his wages must necessarily foon rife, not one-fifth part only, but one-fourth. Whatever was the proportion of the tax, the wages of labour must in all cases rise, not only in that proportion, but in a higher proportion. If the tax, for example, was one-tenth, the wages of labour must necessarily foon rife, not one-tenth part only, but one-eighth.

A DIRECT tax upon the wages of labour, therefore, though the labourer might perhaps pay it out of his hand, could not properly be faid to be even advanced by nim; at least if the demand for labour and the average price of provisions remained the fame after the tax as before it. In all such cases, not only the tax, but fomething more than the tax, would in reality be advanced by the person who immediately employed him. The final payment would in different cases fall upon different persons. The rife which fuch a tax might occasion in the wages of manufacturing labour would be advanced by the master manufacturer, who would both be entitled and obliged to charge it, with a profit, upon the price of his goods. The final payment of this rife of wages, therefore, together with the additional profit of the master manufacturer; would fall upon the confumer. The rife which fuch a tax might occasion in the wages of country labour would be advanced by the farmer, who, in order

to maintain the same number of labourers as before. CHAP. would be obliged to employ a greater capital. order to get back this greater capital, together with the ordinary profits of stock, it would be necessary that he should retain a larger portion, or what comes to the fame thing, the price of a larger portion, of the produce of the land, and confequently that he should pay less rent to the landlord. final payment of this rife of wages, therefore, would in this case fall upon the landlord, together with the additional profit of the farmer who had advanced it. In all cases a direct tax upon the wages of labour must, in the long-run, occasion both a greater reduction in the rent of land, and a greater rife in the price of manufactured goods, than would have followed from the proper affeffment of a fum equal to the produce of the tax, partly upon the rent of land, and partly upon confumable commodities.

Is direct taxes upon the wages of labour have not always occasioned a proportionable rise in those wages, it is because they have generally occasioned a considerable fall in the demand for labour. The declension of industry, the decrease of employment for the poor, the diminution of the annual produce of the land and labour of the country, have generally been the effects of such taxes. In consequence of them, however, the price of labour must always be higher than it otherwise would have been in the actual state of the demand, and this enhancement of price, together with the profit of those who advance it, must always be finally paid by the landlords and consumers.

ATAX

BOOK V. A TAX upon the wages of country labour docs not raise the price of the rude produce of land in proportion to the tax; for the same reason that a tax upon the farmer's profit does not raise that price in that proportion.

ABSURD and destructive as such taxes are, however, they take place in many countries. In France that part of the taille which is charged upon the industry of workmen and day labourers in country villages, is properly a tax of this kind. wages are computed according to the common rate of the district in which they reside, and that they may be as little liable as possible to any over-charge, their yearly gains are estimated at no more than two hundred working days in the year \*. The tax of each individual is varied from year to year according to different circumstances, of which the collector or the commissary, whom the intendant appoints to affift him, are the judges. In Bohemia, in consequence of the alteration in the system of finances which was begun in 1748, a very heavy tax is imposed upon the industry of artificers. They are divided into four classes. The highest class pay a hundred florins a year; which, at two-and-twenty pence halfpenny a florin, amounts to 91. 7s. 6d. The fecond class are taxed at feventy; the third at fifty; and the fourth, comprehending artificers in villages, and the lowest class of those in towns, at twenty-five florins  $\dagger$  (m).

\* Memoires concernant les Droits, &c. tome ii. p. 108. † Id. tome iii. p. 87.

THE

<sup>(</sup>m) Taxes on the wages of workmen and labourers are in themselves so absurd, oppressive, and tuinous, that in the greatest

THE recompence of ingenious artils and of men CHAP. of liberal professions, I have endeavoured to show in the first book, necessarily keeps a certain proportion to the emoluments of inferior trades. A tax upon this recompence, therefore, could have no other effect than to raise it somewhat higher than in proportion to the tax. If it did not rise in this manner, the ingenious arts and the liberal professions, being no longer upon a level with other trades, would be so much deserted that they would soon return to that level.

THE emoluments of offices are not, like those of trades and professions, regulated by the free competition of the market, and do not, therefore, always bear a just proportion to what the nature of the employment requires. They are, perhaps, in most countries, higher than it requires; the perfons who have the administration of government being generally disposed to reward both themselves and their immediate dependents rather more than enough. The emoluments of offices, therefore, can in most cases very well bear to be taxed (n). The persons,

necessities of the state they have never been thought of in this country, and they probably never will. If they had no other disadvantage, the difficulty of levying them by the month or year, would destroy the industry of the country; and to do it by the week would be impracticable.

<sup>(</sup>n) The great art of taxing the poor confifts in getting the money from them in small sums, and in a voluntary manner; as y taxes on beer and spirituous liquors, leather, salt, &c. A working man and his family will frequently in this way pay ten pounds a year, though, from the beginning to the end of their lives, they do not at any one time possess one half of that sum.

BOOK persons, besides, who enjoy public offices, especially the more lucrative, are in all countries the objects of general envy; and a tax upon their emoluments, even though it should be somewhat higher than upon any other fort of revenue, is always a very popular tax. In England, for example, when by the land-tax every other fort of revenue was supposed to be affeffed at four shillings in the pound, it was very popular to lay a real tax of five shillings. and fixpence in the pound upon the falaries of offices which exceeded a hundred pounds a year: the penfions of the younger branches of the royal family, the pay of the officers of the army and navy, and a few others less obnoxious to envy, excepted. There are in England no other direct taxes upon the wages of labour.

#### ARTICLE IV.

Taxes which, it is intended, should fall indifferently upon every different species of Revenue.

THE taxes which, it is intended should fall indifferently upon every different species of revenue, are capitation taxes, and taxes upon consumable commodities. These must be paid indifferently from whatever revenue the contributors may possess; from the rent of their land, from the profits of their stock, or from the wages of their labour (0)-

Capita-

<sup>(0)</sup> For this subject see the Supplementary Chapter on the Income Tax.

CHAP.

## Capitation Taxes.

Capitation taxes, if it is attempted to proportion them to the fortune or revenue of each contributor, become altoget'rer arbitrary. The state of a man's fortune varies from day to day, and without an inquisition more intelerable than any tax, and renewed at least once every year, can only be guessed at. His assessment, therefore, must in most cases depend upon the good or bad humour of his assessment, and must, therefore, be altogether arbitrary and uncertain.

CAPITATION taxes, if they are proportioned not to the supposed fortune, but to the rank of each contributor, become altogether unequal; the degrees of fortune being frequently unequal in the same degree of rank.

Such taxes, therefore, if it is attempted to render them equal, become altogether arbitrary and uncertain; and if it is attempted to render them certain and not arbitrary, become altogether unequal. Let the tax be light or heavy, uncertainty is always a great grievance. In a light tax a confiderable degree of inequality may be supported; in a heavy one it is altogether intolerable.

In the different poll-taxes which took place in England during the reign of William III. the contributors were, the greater part of them, affeffed according to the degree of their rank; as dukes, marquifes, carls, vifcounts, barons, efquires, gentlemen, 'the

BOOK eldest and youngest sons of peers, &c. All shopkeepers and tradesmen worth more than three hundred pounds, that is, the better fort of them, were fubject to the fame affefinent; how great foever might be the difference in their fortunes. rank was more confidered than their fortune. veral of those who in the first poll-tax were rated according to their supposed fortune, were afterwards rated according to their rank. Serjeants, attornies, and proctors at law, who in the first polltax were affested at three shillings in the pound of their fupposed income, were afterwards affessed as gentlemen. In the affeffment of a tax which was not very heavy, a confiderable degree of inequality had been found less insupportable than any degree of uncertainty.

In the capitation which has been levied in France without any interruption fince the beginning of the prefent century, the highest orders of people are rated according to their rank by an invariable tariff; the lower orders of people, according to what is supposed to be their fortune, by an assessment which varies from year to year. The officers of the king's court, the judges and other officers in the fuperior courts of justice, the officers of the troops, &c. are affeffed in the first manner. inferior ranks of people in the provinces are affessed in the second. In France the great easily fubmit to a confiderable degree of inequality in a tax which, fo far as it affects them, is not a very heavy one; but could not brook the arbitrary afsessment of an intendant. The inferior ranks of

People must, in that country, suffer patiently the CHAP. usage which their superiors think proper to give them.

In England the different poll-taxes never produced the fum which had been expected from them, or which it was supposed they might have produced, had they been exactly levied. In France the capitation always produces the fum expected from it. The mild government of England, when it affested the different ranks of people to the poll-tax, contented itself with what that affestment happened to produce; and required no compensation for the loss which the state might sustain either by those who could not pay, or by those who would not pay (for there were many fuch), and who, by the indulgent execution of the law, were not forced to pay. The more severe government of France asfesses upon each generality a certain sum, which the intendant must find as he can. If any province complains of being affelled too high, it may, in the affeffment of next year, obtain an abatement proportioned to the overcharge of the year before. But it must pay in the mean time. The intendant, in order to be fure of finding the fum affeffed upon his generality, was impowered to affefs it in a larger fum, that the failure or inability of some of the contributors might be compensated by the overcharge of the rest; and till 1765, the fixation of this furplus affefiment was left altogether to his discretion. In that year indeed the council assumed this power to itself. In the capitation of the provinces, it is observed by the perfectly well informed author of the Memoirs upon the impositions in

bility, and upon those whose privileges, exempt them from the taille, is the least considerable.

The largest falls upon those subject to the taille, who are affessed to the capitation at so much a pound of what they pay to that other tax.

CAPITATION taxes, fo far as they are levied upon the lower ranks of people, are direct taxes upon the wages of labour, and are attended with all the inconveniences of fuch taxes.

CAPITATION taxes are levied at little expence; and where they are rigorously exacted, afford a very fure revenue to the state. It is upon this account that in countries where the ease, comfort, and security of the inferior ranks of people are little attended to, capitation taxes are very common. It is in general, however, but a small part of the public revenue, which, in a great empire, has ever been drawn from such taxes; and the greatest sum which they have ever afforded, might always have been found in some other way much more convenient to the people.

#### Taxes upon confumable Commodities.

THE impossibility of taxing the people, in proportion to their revenue, by any capitation, seems to have given occasion to the invention of taxes upon consumable commodities. The state not knowing how to tax, directly and proportionably, the revenue of its subjects, endeavours to tax it indirectly by taxing their expence, which, it is supposed, will in most cases be nearly in proportion to their

their revenue. Their expence is taxed by taking CHAP. the confumable commodities upon which it is laid out.

Consumable commodities are either necessaries or luxuries.

By necessaries, I understand, not only the commodities which are indiffenfably necessary for the support of life, but whatever the custom of the country renders it indecent for creditable people, even of the lowest order, to be without. A linen shirt, for example, is, strictly speaking, not a necessary of The Greeks and Romans lived, I suppose, very comfortably though they had no linen. in the prefent times, through the greater of Europe, a creditable day-labourer would be ashamed to appear in public without a linen shirt, the want of which would be supposed to denote that disgraceful degree of poverty, which, it is presumed, nobody can well fall into without extreme bad conduct. Custom, in the same manner, has rendered leather shoes a necessary of life in England. poorest creditable person of either sex would be ashamed to appear in public without them. Scatland, custom has rendered them a necessary of life to the lowest order of men; but not to the fame order of women, who may, without any difcredit, walk about bare footed. In France they are necessaries neither to men nor to women; the lowest rank of both sexes appearing there publicly v thout any discredit, sometimes in wooden shoes, and fometimes bare-footed. Under necessaries, therefore, I comprehend, not only those things which nature, but those things which the established

lowest rank of people. All other things I call luxuries; without meaning, by this appellation, to throw the smallest degree of reproach upon the temperate use of them. Beer and ale, for example, in Great Britain, and wine, even in the wine countries, I call luxuries. A man of any rank may, without any reproach, abstain totally from tasting such liquors. Nature does not render them necessary for the support of life; and custom nowhere renders it indecent to live without them.

As the wages of labour are every where regulated, partly by the demand for it, and partly by the average price of the necessary articles of subsistence; whatever raises this average price must necessarily raise those wages, so that the labourer may still be able to purchase that quantity of those necessary articles which the state of the demand for labour, whether increasing, stationary, or declining, requires that he should have \*. A tax upon those articles necessarily raises their price somewhat higher than the amount of the tax, because the dealer, who advances the tax, must generally get it back with a profit. Such a tax, must, therefore, occasion a rise in the wages of labour proportionable to this rise of price (p).

\* See Book I. Chap. 8.

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<sup>(</sup>p) Of late years we have found by experience, that every tax on a confumable article, has at least added double to the public. In wine its has done much more. In laying on such taxes, the pieces of money in which they are paid, ought to be considered. Port wine for example, has never been raised less at a time

It is thus that a tax upon the necessaries of life, C H A P. operates exactly in the same manner as a direct tax upon the wages of labour. The labourer, though he may pay it out of his hand, cannot, for any considerable time at least, be properly said even to advance it. It must always in the long-run be advanced to him by his immediate employer in the advanced rate of his wages. His employer, if he is a manufacturer, will charge upon the price of his goods this rise of wages, together with a profit; so that the final payment of the tax, together with this over-charge, will fall upon the consumer. If his employer is a farmer, the final payment, together with a like over-charge, will fall upon the rent of the landlord.

It is otherwise with taxes upon what I call luxuries; even upon those of the poor. The rise in the price of the taxed commodities, will not necessarily occasion any rise in the wages of labour. A tax upon tobacco, for example, though a luxury of the poor as well as of the rich, will not raise wages. Though it is taxed in England at three times, and in France at fifteen times its original price, those high duties seem to have no effect upon the wages of labour. The same thing may be said of the taxes upon tea and sugar; which in England and Holland

time in the tavern than 6d. a bottle. A tax of 2d. therefore, either diminishes the prosit by so much, if the price is not raised, or puts 4d. prosit on the advance of 2d. The first is unjust to the dealer, the last is highly so to the public, but in all the great and late advances the public has suffered, and the dealer been a gainer, for want of proper attention to this circumstance, in laying on taxes on wines; in many other taxes the case has been similar.

BOOK Holland have become luxuries of the lowest ranks of people; and of those upon chocolate, which in Spain is said to have become so. The different taxes which in Great Britain have in the course of the present century been imposed upon spirituous liquors, are not supposed to have had any effect upon the wages of labour. The rise in the price of porter, occasioned by an additional tax of three shillings upon the barrel of strong beer, has not raised the wages of common labour in London. These were about eighteen-pence and twenty-pence a-day before the tax, and they are not more row (4).

The high price of fuch commodities does not necessarily diminish the ability of the inferior ranks of people to bring up families. Upon the sober and industrious poor, taxes upon such commodities act as sumptuary laws, and dispose them either to moderate, or to refrain altogether from the use of superfluities which they can no longer easily afford. Their ability to bring up families, in consequence of this forced frugality, instead of being diminished, is frequently, perhaps, increased by the tax. It is the sober and industrious poor who generally bring up the most numerous families, and who principally supply the demand for useful labour. All the poor indeed are not sober and industrious, and the disso-

lute

<sup>(</sup>q) It is perhaps difficult to prove that this is an error, but one thing is certain, that when by a variety of taxes on tea, fugar, porter, and other things used by the poor, the general expence of living becomes greater, wages rise in proportion. Bread, and the mere necessaries of life, are not much dearer in London than in some parts of the country, but the general habits of the working class are much more expensive, and their wages are higher in the same proportion.

lute and diforderly might continue to indulge them- CHAP. felves in the use of such commodities after this rife of price in the fame manner as before; without regarding the diffress which this indulgence might bring upon their families. Such diforderly perfons, however, feldom rear up numerous families; their children generally perifhing from neglect, mifmanagement, and the fcantiness or unwholesomeness of their food. If by the strength of their conflitution they furvive the hardships to which the bad conduct of their parents exposes them; yet the example of that bad conduct commonly corrupts their morals; fo that inflead of being useful to fociety by their industry, they become public nuisances by their vices and diforders. Though the advanced price of the luxuries of the poor, therefore, might increase somewhat the distress of such disorderly families, and thereby diminish somewhat their ability to bring up children; it would not probably diminish much the useful population of the country (r).

ANY rife in the average price of necessaries, unless it is compensated by a proportionable rife in the wages of labour, must necessarily diminish more or less the ability of the poor to bring up numerous families, and consequently to supply the demand for useful labour; whatever may be the state of that demand, whether increasing, stationary, or declining; or such as requires an increasing, stationary, or declining population.

TAXES

<sup>(</sup>r) Surely the epithet "diforderly," is not meant to be applied to families, merely because they use tea, sugar, and portes!

BÒOK V.

Taxes upon luxuries have no tendency to raise the price of any other commodities except that of the commodities taxed. Taxes upon necessaries, by raifing the wages of labour, necessarily tend to raise the price of all manufactures, and consequently to diminish the extent of their sale and consump-Taxes upon luxuries are finally paid by tion (s). the confumers of the commodities taxed, without any retribution. They fall indifferently upon every fpecies of revenue, the wages of labour, the profits of flock, and the rent of land. Taxes upon neceffaries, fo far as they affect the labouring poor, are finally paid, partly by landlords in the diminished rent of their lands, and partly by rich confumers, whether landlords or others, in the advanced price of manufactured goods; and always with a confiderable over-charge. The advanced price of fuch manufactures as are real necessaries of life, and are destined for the consumption of the poor, of coarse woollens, for example, must be compensated to the poor by a farther advancement of their wages. The middling and fuperior ranks of people, if they understood their own interest, ought always to oppose all taxes upon the necessaries of life, as well as

<sup>(</sup>s) A tax on one luxury will not raise the price of labour, but if it were heavy, it would be unproductive. Government has therefore found it necessary, to tax almost all luxuries, and all luxuries are equivalent to necessaries. This may seem parodoxical, but if it is necessary to have some enjoyment in order to endure the hardships of life, it is strictly true. Whatever people have an uncontrollable propensity to enjoy becomes a necessary, though, perhaps, it may not be one strictly speaking, as bread and water, or potatoes and butter milk, with a few clothes, might alone, in most cases, deserve that name.

all direct taxes upon the wages of labour. The final payment of both one and the other falls altogether upon themselves, and always with a confiderable overcharge. They fall heaviest upon the landlords, who always pay in a double capacity; in that of landlords, by the reduction of their rent; and in that of rich confumers, by the increase of their expence. The observation of Sir Matthew Decker, that certain taxes are, in the price of certain goods, fometimes repeated and accumulated four or five times, is perfectly just with regard to taxes upon the necessaries of life. In the price of leather, for example, you must pay, not only for the tax upon the leather of your own shoes, but for a part of that upon those of the shoe-maker and the tanner. You must pay too for the tax upon the falt, upon the foap, and upon the candles which those workmen consume while employed in your fervice, and for the tax upon the leather, which the falt-maker, the foap-maker, and the candle-maker confume while employed in their fervice (t).

In Great Britain, the principal taxes upon the necessaries of life, are those upon the four commodities

<sup>(1)</sup> Sir Matthew Decker, has rather drawn an exaggerated picture, for though it is in some degree true, it is so imperceptible, that it is not to be counted upon. What conclusion is to be drawn from all this, if it is not that taxes should be raised on mere matters of luxury not used by working people. Of the advantage of such a proposal, no one is ignorant, provided it were practicable, but taxes on the rich, and on articles of luxury are not productive enough, and all others much have in part the effect Bir Matthew Decker mentions. The taxes on falt, leather, soap, and candles, do not cost an ordinary labourer, with a inoderate samily, above one twentieth of his total expenditure.

BOOK dities just now mentioned, falt, leather, soap, and candles.

> SALT is a very ancient and a very universal subject of taxation. It was taxed among the Romans, and it is so at present in, I believe, every part of Europe. The quantity annually confumed by any individual is fo fmall, and may be purchased fo gradually, that nobody, it feems to have been thought, could feel very fenfibly even a pretty heavy tax upon it. It is in England taxed at three shillings and four-pence a bushel; about three times the original price of the commodity. In some other countries the tax is still higher. Leather is a real necessary of life. The use of linen renders soap In countries where the winter nights are long, candles are a necessary instrument of trade. Leather and foap are in Great Britain taxed at three half pence a pound; candles at a penny; taxes which, upon the original price of leather, may amount to about eight or ten per cent.; upon that of foap to about twenty or five and twenty per cent.; and upon that of candles to about fourteen or fifteen per cent.; taxes which, though lighter than that upon falt, are still very heavy. As all those four commodities are real necessaries of life. fuch heavy taxes upon them must increase somewhat the expence of the fober and industrious poor, and must consequently raise more or less the wages of their labour.

In a country where the winters are fo cold as in Great Britain, fuel is, during that feafon, in the strictest sense of the word, a necessary of life, not a only for the purpose of dressing victuals, but for

the comfortable subsistence of many different forts CHAP. of workmen who work within doors; and coals are the cheapest of all fuel. The price of fuel has so important an influence upon that of labour, that all over Great Britain manufactures have confined themselves principally to the coal countier; other parts of the country, on account of the high price of this necessary article, not being able to work fo In fome manufactures, befides, coal is a necessary instrument of trade; as in those of glase, iron, and all other metals. If a bounty could in any case be reasonable, it might perhaps be so upon the transportation of coals from those parts of the country in which they abound, to those in which they are wanted. But the legislature, instead of a bounty, has imposed a tax of three shillings and three-pence a ton upon coal carried coastways; which upon most forts of coal is more than fixty per cent. of the original price at the coal pit. Coals carried either by land or by inland navigation pay no duty. Where they are naturally cheap, they are confumed duty free; where they are naturally dear, they are loaded with a heavy duty (u).

SUCH taxes, though they raise the price of subfishence, and consequently the wages of labour, yet they afford a considerable revenue to government, which it might not be easy to find in any other way. There may, therefore, be good reasons for continuing

<sup>(</sup>u) This observation is very just, and when the time since it was made is considered, it causes some surprise to think that it has not been acted upon.

BOOK tinuing them: The bounty upon the exportation of corn, fo far as it tends in the actual state of tillage to raise the price of that necessary article, produces all the like bad effects; and instead of affording any revenue, frequently occasions a very great expence to government. The high duties upon the importation of foreign corn, which in years of moderate plenty amount to a prohibition; and the abfolute prohibition of the importation either of live cattle or of falt provisions, which takes place in the ordinary state of the law, and which, on account of the scarcity, is at present suspended for a limited time with regard to Ireland and the British plantations, have all had the bad effects of taxes upon the neceffaries of life, and produce no revenue to govern-Nothing feems necessary for the repeal of fuch regulations, but to convince the public of the futility of that fystem in consequence of which they have been established.

Taxes upon the necessaries of life are much higher in many other countries than in Great Britain. Duties upon flour and meal when ground at the mill, and upon bread when baked at the oven, take place in many countries. In Holland the money price of the bread confumed in towns is supposed to be doubled by means of such taxes. In lieu of a part of them, the people who live in the country pay every year so much a head, according to the fort of bread they are supposed to consume. Those who consume wheaten bread, pay three guilders sisteen stivers; about six shillings and nine-pence halfpenny. These, and some other taxes of the same kind, by raising the price of labour, are

faid to have ruined the greater part of the manu- CHAP. factures of Holland\*. Similar taxes, though not quite fo heavy, take place in the Milanese, in the states of Genoa, in the dutchy of Modena, in the dutchies of Parma, Placentia, and Guastalla, and in the ecclefiaftical state. A Frencht author of some note has proposed to reform the finances of his country, by fubstituting in the room of the greater part of other taxes, this most ruinous of all taxes. There is nothing fo abfurd, fays Cicero, which has not fometimes been afferted by fome philosophers.

Taxes upon butchers' meat are still more common than those upon bread. It may indeed be doubted whether butchers' meat is any where a necessary of Grain and other vegetables, with the help of milk, cheefe, and butter, or oil, where butter is not to be had, it is known from experience, can, without any butchers' meat, afford the most plentiful, the most wholesome, the most nourishing, and the most invigorating diet. Decency no where requires that any man should eat butchers' meat, as it in most places requires that he should wear a linen shirt or a pair of leather shoes (x).

CONSUMABLE

- \* Memoires concernant les Droits, &c. p. 210, 211.
- † Le Reformateur.

<sup>(</sup>x) Butchers' meat is a necessary of life to men who work hard and have once been accustomed to it. Even decency, or " c opinion a man wishes to preserve amongst his neighbours, requires the use of it occasionally, at least an English journeyman would be more ashamed at sitting down to dinner every Sunday without a bit of butchers' meat, than a young girl in Scotland

BOOK CONSUMABLE commodities, whether necessaries or luxuries, may be taxed in two different ways. The confumer may either pay an annual fum on account of his using or consuming goods of a certain kind; or the goods may be taxed while they remain in the hands of the dealer, and before they are delivered to the confumer. The confumable goods which last a considerable time before they are confumed altogether, are most properly taxed in the one way. Those of which the consumption is either immediate or more speedy, in the other. coach-tax and plate-tax are examples of the former method of imposing: the greater part of the other duties of excise and customs, of the latter.

A coach may, with good management, last ten. or twelve years. It might be taxed, once for all, before it comes out of the hands of the coachmaker. But it is certainly more convenient for the buyer to pay four pounds a year for the privilege of keeping a coach, than to pay all at once forty or forty-eight pounds additional price to the coachmaker; or a fum equivalent to what the tax is likely to cost him during the time he uses the same coach. A fervice of plate, in the fame manner, may last more than a century. It is certainly easier for the confumer to pay five shillings a year for every hundred ounces of plate, near one per centof the value, than to redeem this long annuity at five and twenty or thirty years purchase, which would

Scotland would be to go bare-footed. Custom then, and not any thing elfe, makes a thing necessary the moment you go beyond bread and water.

would enhance the price at least five and twenty CHAP. or thirty per cent. The different taxes which affect houses are certainly more conveniently paid by moderate annual payments, than by a heavy tax of equal value upon the first building or sale of the house.

It was the well known proposal of Sir Matthew Decker, that all commodities, even those of which the confumption is either immediate or very speedy, should be taxed in this manner; the dealer advancing nothing, but the confumer paying a certain annual fum for the licence to confume certain goods. The object of his scheme was to promote all the different branches of foreign trade, particularly the carrying trade, by taking away all duties upon importation and exportation, and thereby enabling the merchant to employ his whole capital and credit in the purchase of goods and the freight of ships, no part of either being diverted towards the advancing of taxes. The project, however, of taxing, in this manner, goods of immediate or speedy consumption, feems liable to the four following very important objections. First, the tax would be more unequal, or not fo well proportioned to the expence and confumption of the different contributors, as in the way in which it is commonly imposed. The taxes upon ale, wine, and spirituous liquors, which are advanced by the dealers, are finally paid by the different confumers exactly in proportion to their respective consumption. But if the tax were to be aid by purchasing a licence to drink those liquors, the fober would, in proportion to his confumption, be taxed much more heavily than the drunken con-

fumer.

A family which exercifed great hospitality BOOK fumer. would be taxed much more lightly than one who entertained fewer guests. Secondly, this mode of taxation, by paying for an annual, half-yearly, or quarterly licence to confume certain goods, would diminish very much one of the principal conveniencies of taxes upon goods of speedy consumption; the piece-meal payment. In the price of threepence halfpenny, which is at prefent paid for a pot of porter, the different taxes upon malt, hops, and beer, together with the extraordinary profit which the brewer charges for having advanced them, may perhaps amount to about three halfpence. workman can conveniently spare those three halfpence, he buys a pot of porter. If he cannot, he contents himfelf with a pint, and, as a penny faved is a penny got, he thus gains a farthing by his temperance. He pays the tax piece-meal, as he can afford to pay it, and when he can afford to pay it, and every act of payment is perfectly voluntary, and what he can avoid if he chuses to do so. Thirdly, fuch taxes would operate less as sumptuary laws. When the licence was once purchased, whether the purchaser drunk much or drunk little, his tax would be the fame. Fourthly, if a workman were to pay all at once, by yearly, half-yearly, or quarterly payments, a tax equal to what he at present pays, with little or no inconveniency, upon all the different pots and pints of porter which he drinks in any such period of time, the sum might frequently distress him very much. This mode of taxation, therefore, it feems evident, could never, without the most grievous oppression, produce a revenue nearly

equal to what is derived from the prefent mode C H A P. without any oppression. In several countries, however, commodities of an immediate or very speedy consumption are taxed in this manner. In Holland people pay so much a head for a licence to drink tea. I have already mentioned a tax upon bread, which, so far as it is consumed in farm-houses and country villages, is, there levied in the same manner (y).

THE duties of excise are imposed chiefly upon goods of home produce destined for home consumption. They are imposed only upon a few forts of goods of the most general use. There can never be any doubt either concerning the goods which are subject to those duties, or concerning the particular duty which each species of goods are subject to. They fall almost altogether upon what I call luxuries, excepting always the four duties above mentioned, upon salt, soap, leather, candles, and, perhaps, that upon green glass.

THE duties of customs are much more ancient than those of excise. They seem to have been called customs, as denoting customary payments which had been in use from time immemorial.

They

<sup>(</sup>y) The hair-powder tax is a great illustration of Dr. Smith's arguments in answer to Sir Thomas. The duty on starch and perfumery rather augmented the number of people who used the articles. The tax was paid by little and little, as all taxes on consumption ought to be, but the licence money must be paid at once, and it has only served to controul the taste of individuals without answering the purpose as a tax. The watch and clock tax was of the same nature it hurt the business, whereas taxes on the article, such as on stained paper, calicoes, &c. have not been found to have that effect.

B o o κ They appear to have been originally confidered as taxes upon the profits of merchants. During the barbarous times of feudal anarchy, merchants, like all the other inhabitants of burghs, were confidered as little better than emancipated bondmen, whose persons were despised, and whose gains were envied. The great nobility, who had confented that the king should tallage the profits of their own tenants, were not unwilling that he should tallage likewise those of an order of men whom it was much less their interest to protect. In those ignorant times, it was not understood, that the profits of merchants are a subject not taxable directly; or that the final payment of all fuch taxes must fall, with a considerable overcharge, upon the confumers.

THE gains of alien merchants were looked upon more unfavourably than those of English merchants. It was natural, therefore, that those of the former should be taxed more heavily than those of the latter. This distinction between the duties upon aliens and those upon English merchants, which was begun from ignorance, has been continued from the spirit of monopoly, or in order to give our own merchants advantage both in the home and in the foreign market (z).

WITH

<sup>(</sup>z) In England the great duties were first put on articles exported not on imports, so that this cause for their origin does not appear to be quite well founded. As England only exported a few raw materials it probably was thought to be hurtful to let them be sent away, and the privilege of doing so was accordingly purchased from the sovereign.

In Elizabeth's time the export duty was annually 140,000 the import duty only - - 40,000

or 3 times as much.

WITH this diffinction the ancient duties of cuftoms were imposed equally upon all forts of goods, necoffaries as well as luxuries, goods exported as well as goods imported. Why should the dealers in one fort of goods, it feems to have been thought, be more favoured than those in another? or why should the merchant exporter be more favoured than the merchant importer?

THE ancient customs were divided into three branches. The first, and pethaps the most ancient of all those duties, was that upon wool and leather. It feams to have been chiefly or altogether an exportation duty. When the woollen manufacture came to be established in England, lest the king should lofe any part of his customs upon wool by the exportation of woollen cloths, a like duty was imposed upon them. The other two branches were, first, a duty upon wine, which being imposed, at so much a ton, was called a tonnage; and, fecondly, a duty upon all other goods, which being imposed at so much a pound of their supposed value, was called a poundage. In the forty-feventh year of Edward III. a duty of fixpence in the pound was imposed upon all goods exported and imported, except wools, wool-fells, leather, and wines, which were fubject to particular duties. In the fourteenth of . Richard II. this duty was raifed to one shilling in the pound; but three years afterwards, it was again reduced to fixpence. It was raifed to eightpence in the fecond year of Henry IV.; and in the fourth of the fame prince, to one shilling. From this time to the ninth year of William III. this duty The duties continued at one shilling in the pound.

воок of tonnage and poundage were generally granted to the king by one and the same act of parliament, and were called the Subfidy of Tonnage and Poundage. The fubfidy of poundage having continued for fo long a time at one shilling in the pound, or at five per cent.; a fubfidy came, in the language of the customs, to denote a general duty of this kind of five per cent. This fubfidy, which is now called the Old Subfidy, still continues to be levied according to the book of rates established in the twelfth of Charles II. The method of afcertaining, by a book of rates, the value of goods fubject to this duty, is faid to be older than the time of James I. The new subsidy imposed by the ninth and tenth of William III., was an additional five per cent, upon the greater part of goods. one-third and the two-third fubfidy made up between them another five per cent. of which they were proportionable parts. The fubfidy of 1747 made a fourth five per cent. upon the greater part of goods; and that of 1759, a fifth upon some particular forts of goods. Besides those sive subsidies, a great variety of other duties have occasionally been imposed upon particular forts of goods, in order fometimes to relieve the exigencies of the state, and fometimes to regulate the trade of the country, according to the principles of the mercantile fystem.

THAT fystem has come gradually more and more into fashion. The old subsidy was imposed indifferently upon exportation as well as importation. The four subsequent subsidies, as well as the other duties which have since been occasionally imposed

upon particular forts of goods, have, with a few CHAP. exceptions, been laid altogether upon importation. The greater part of the ancient duties which had been imposed upon the exportation of the goods of . home produce and manufacture, have either been lightened or taken away altogether. In most cases they have been taken away. Bounties have even been given upon the exportation of some of them. Drawbacks too, fometimes of the whole, and, in most cases, of a part of the duties which are paid upon the importation of foreign goods, have been granted upon their exportation. Only half the duties imposed by the old subsidy upon importation, are drawn back upon exportation: but the whole of those imposed by the latter subsidies and other imposts are, upon the greater part of the goods, drawn back in the fame manner. This growing favour of exportation, and discouragement of importation, have fuffered only a few exceptions, which chiefly concern the materials of some manufactures. These, our merchants and manufacturers are willing should come as cheap as possible to themfelves, and as dear as possible to their rivals and competitors in other countries. Foreign materials are, upon this account, fometimes allowed to be imported duty free; Spanish wool, for example, flax and raw linen yarn. The exportation of the materials of home produce, and of those which are the particular produce of our colonies, has fometimes been prohibited, and sometimes subjected to higher duties. The exportation of English wool has been prohibited. That of beaver skins, of beaver wool, and of gum Senega, has been subjected to higher

v.

BOOK higher duties; Great Britain, by the conquest of Canada and Senegal, having got almost the monopoly of those commodities.

> THAT the mercantile system has not been very favourable to the revenue of the great body of the people, to the annual produce of the land and labour of the country, I have endeavoured to shew in the fourth book of this Inquiry. It feems not to have been more favourable to the revenue of the fovereign; fo far at least as that revenue depends upon the duties of customs (a).

> In confequence of that fystem, the importation of feveral forts of goods has been prohibited altogether. This prohibition has in some cases entirely prevented; and in others has very much diminished the importation of those commodities, by reducing the importers to the necessity of smuggling. It has entirely prevented the importation of foreign woollens; and it has very much diminished that of foreign filks and velvets. In both cases it has entirely annihilated the revenue of customs which might have been levied upon fuch importation.

> THE high duties which have been imposed upon the importation of many different forts of foreign goods, in order to discourage their consumption in

Great

The customs produced

În 1800	9,800,000
1801	10,200,000
1802	10,700,000
1803	11,500,000

<sup>(</sup>a) The same thing cannot be said now, when the customs alone produce more than all the taxes together did at the time this book was written.

Great Britain, have in many cases served only to c H A P. encourage smuggling, and in all cases have reduced the revenue of the customs below what more moderate duties would have afforded. The saying of Dr. Swist, that in the arithmetic of the customs two and two, instead of making sour, make sometimes only one, holds perfectly true with regard to such heavy duties, which never could have been imposed had not the mercantile system taught us, in many cases, to employ taxation as an instrument, not of revenue but of monopoly (b).

THE bounties which are fometimes given upon the exportation of home produce and manufactures, and the drawbacks which are paid upon the re-exportation of the greater part of foreign goods, have given occasion to many frauds, and to a species of fmuggling more destructive of the public revenue than any other. In order to obtain the bounty or drawback, the goods, it is well known, are fometimes shipped and fent to sea; but soon afterwards clandestinely re-landed in some other part of the country. The defalcation of the revenue of customs occasioned by bounties and drawbacks, of which a great part are obtained fraudently is very great. The gross produce of the customs in the year which ended on the 5th of January 1755, amounted to 5,068,000l. The bounties which were paid out of this revenue, though in that year there was no bounty upon corn, amounted to 167,8col.

<sup>(</sup>b) Since the American war the modes of preventing finuggling have been so improved, that, notwithstanding the high duties, the customs have not proceeded in Dr. Swift's negative mode of multiplication.

V. The drawbacks which were paid upon debentures and certificates, to 2,156,800l. Bounties and drawbacks together, amounted to 2,324,600l. In confequence of these deductions the revenue of the customs amounted only to 2,743,400l.; from which deducting 287,900l. for the expence of management in salaries and other incidents, the neat revenue of the customs for that year comes out to be 2,455,500l. The expence of management amounts in this manner to between five and six per cent. upon the gross revenue of the customs, and to something more than ten per cent. upon what re-

away in bounties and drawbacks (c).

Heavy duties being imposed upon almost all goods imported, our merchant importers smuggle as much, and make entry of as little as they can. Our merchant exporters, on the contrary, make entry of more than they export; sometimes out of vanity, and to pass for great dealers in goods which pay no duty; and sometimes to gain a bounty or a drawback (d). Our exports, in consequence of these different frauds, appear upon the custom-house books greatly to overbalance our imports, to the unspeak-

remains of that revenue, after deducting what is paid

<sup>(</sup>c) It is not quite correct to debit the customs with all the drawbacks, as the original duties which they are meant to countervail were most of them paid into the stamp and excise offices.

<sup>(</sup>d) This affertion is on the supposition that men always act as vanity or interest prompts; but the fact is, that the exports of this country are under-rated, and were, at the time the above was written, nearly one-sourch, the rated value being so much under the estimated value, and it is the rated value that appears on the books.

unipeakable comfort of those politicians who mea. CHAP. fure the national prosperity by what they call the balance of trade.

ALL goods imported, unless particularly exempted, and fuch exemptions are not very numerous, are liable to fome duties of customs. If any goods are imported not mentioned in the book of rates, they are taxed at 4s. 9 % d. for every twenty shillings value according to the oath of the importer, that is, nearly at five subfidies, or five poundage duties. The book of rates is extremely comprehenfive, and enumerates a great variety of articles, many of them little used, and therefore not well known. It is upon this account frequently uncertain under what article a particular fort of goods ought to be classed, and consequently what duty they ought to pay. Mistakes with regard to this sometimes ruin the cultom-house officer, and frequently occasion much trouble, expence, and vexation to the importer. In point of perspicuity, precision, and distinctness, therefore, the duties of customs are much inferior to those of excise (e).

In order that the greater part of the members of any fociety should contribute to the public revenue in proportion to their respective expence, it does not feem necessary that every fingle article of that expence should be taxed. The revenue which is levied by the duties of excise, is supposed

<sup>(</sup>e) Since writing this book the custom-house duties have been rendered greatly more simple; but from their nature they must be more complicated than the duties of excise, as they extend to fo much a greater variety of articles.

which is levied by the duties of customs; and the duties of excise are imposed upon a few articles only of the most general use and consumption. It has been the opinion of many people, that by proper management, the duties of customs might likewise, without any loss to the public revenue, and with great advantage to foreign trade, be confined to a few articles only.

THE foreign articles, of the most general use and confumption in Great Britain, feem at present to confift chiefly in foreign wines and brandies; in fome of the productions of America and the West Indies, fugar, rum, tobacco, cocoa nuts, &c. and in some of those of the East Indies, tea, coffee, china-ware, spiceries of all kinds, several forts of piece-goods, &c. These different articles afford, perhaps, at prefent, the greater part of the revenue which is drawn from the duties of customs. taxes which at present subfilt upon foreign manufactures, if you except those upon the few contained in the foregoing enumeration, have the greater part of them been imposed for the purpose, not of revenue, but of monopoly, or to give our own merchants an advantage in the home market. moving all prohibitions, and by fubjecting all foreign manufactures to fuch moderate taxes, as it was found from experience afforded upon each article the greatest revenue to the public, our own workmen might still have a considerable advantage in the home market, and many articles, some of which at present afford no revenue to government, and others

a very inconfiderable one, might afford a very great C H A P. one.

HIGH taxes, fometimes by diminishing the confumption of the taxed commodities, and sometimes by encouraging smuggling, frequently assord a smaller revenue to government than what might be drawn from more moderate taxes.

When the diminution of revenue is the effect of the diminution of confumption, there can be but one remedy, and that is the lowering of the tax.

When the diminution of the revenue is the effect of the encouragement given to imuggling, it may perhaps be remedied in two ways; either by diminishing the temptation to imuggle, or by increating the difficulty of imuggling. The temptation to imuggle can be diminished only by the lowering of the tax; and the difficulty of imuggling can be increased only by establishing that system of adminishration which is most proper for preventing it.

THE excise laws, it appears, I believe, from experience, obstruct and embarrass the operations of the smuggler much more effectually than those of the customs. By introducing into the customs a system of administration as similar to that of the excise, as the nature of the different duties will admit, the difficulty of smuggling might be very much increased. This alteration, it has been supposed by many people, might very easily be brought about (f).

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<sup>(</sup>f) During the administration of Mr. Pitt, a very great and liberal minded experiment was made by reducing the duties to a rate that was supposed too low to encourage smugvol. 111.

воок v.

THE importer of commodities liable to any duties of cultoms, it has been faid, might at his option be allowed either to carry them to his own private warehouse, or to lodge them in a warehouse provided either at his own expence or at that of the public, but under the key of the custom-house officer, and never to be opened but in his prefence. If the merchant 'carried them to his own private warehouse, the duties to be immediately paid, and never afterwards to be drawn back; and that warehouse to be at all times subject to the visit and examination of the cultom-house officer, in oxder to afcertain how far the quantity contained in it corresponded with that for which the duty had been paid. If he carried them to the public warehouse, no duty to be paid till they were taken out for home confumption. If taken out for exportation, to be duty free: proper fecurity being always given that they should be so exported. The dealers in those particular commodities, either by wholefale or retail, to be at all times subject to the visit and examination of the customhouse officer; and to be obliged to justify by proper certificates the payment of the duty upon the whole quantity contained in their fhops or warehouses. . What are called the excise duties upon rum imported are at prefent levied in this manner, and the fame fystem of administration might perhaps be extended to all duties upon goods imported; provided

gling. The wants of the slate have been so much increased since, as to occasion a greater augmentation, but so well have measures been taken, that smuggling has never risen to its former height.

vided always that those duties were, like the duties C H A P. of excise, confined to a few forts of goods of the most general use and consumption. If they were extended to almost all forts of goods, as at present, public warehouses of sufficient extent could not easily be provided, and goods of a very delicate nature, or of which the preservation required much care and attention, could not safely be trusted by the merchant in any warehouse but his own (g).

IF by fuch a fystem of administration sinuggling to any confiderable extent, could be prevented even under pretty high duties; and if every duty was occasionally either heightened or lowered according' as it was most likely, either the one way or the other, to afford the greatest revenue to the state; taxation being always employed as an instrument of revenue, and never of monopoly; it feems not improbable that a revenue, at least equal to the present neat revenue of the customs, might be drawn from duties upon the importation of only a few forts of goods of the most general use and confumption; and that the duties of customs might thus be brought to the same degree of simplicity, certainty, and precision, as those of excise. What the revenue at prefent loses, by drawbacks upon the

re-ex-

<sup>(</sup>g) The bonding fystem, as it is termed, has been greatly extended of late, and with much advantage, both to individuals and the revenue, and it is very probable, that Dr. Smith's inquiry has greatly tended to bring this fystem in practice.

v. wards re-landed and confumed at home, would under this fystem be saved altogether. If to this saving, which would alone be very considerable, were added the abolition of all bounties upon the exportation of home produce; in all cases in which those bounties were not in reality drawbacks of some duties of excise which had before been advanced; it cannot well be doubted but that the neat revenue of customs might, after an alteration of this kind, be fully equal to what it had ever been before (b).

IF by fuch a change of fystem the public revenue fuffered no lofs, the trade and manufactures of the country would certainly gain a very confiderable The trade in the commodities not advantage. taxed, by far the greatest number, would be perfeelly free, and might be carried on to and from all parts of the world with every possible advantage. Among those commodities would be comprehended all the necessaries of life, and all the materials of manufacture. So far as the free importation of the necessaries of life reduced their average money price in the home market, it would reduce the money price of labour, but without reducing in any respect its real recompence. The value of money is in proportion to the quantity of the necessaries of life which it will purchase. That of the necessaries of life is altogether independent of the quantity of mo-

ney

<sup>(</sup>b) The abuses respecting drawbacks are not so easily prevented, and have not been so much attended to. That part of the system is still in want of much alteration.

ney which can be had for them. The reduction in CHAP. the money price of labour would necessarily be attended with a proportionable one in that of all home manufactures, which would thereby gain fome advantage in all foreign markets. The price of fome manufactures would be reduced in a still greater proportion by the free importation of the raw materials. . If raw filk could be imported from China and Indostan duty-free, the filk manufactures in England could greatly underfell those of both France and Italy. There would be no occasion to prohibit the importation of foreign filks and velvets. The cheapness of their goods would secure to our own workmen, not only the possession of the home, but a very great command of the foreign market. Even the trade in the commodities taxed would be carried on with much more advantage than at prefent. If those commodities were delivered out of the public warehouse for foreign exportation, being in this case exempted from all taxes, the trade in them would be perfectly free. The carrying trade in all forts of goods would under this fystem enjoy every possible advantage. If those commodities were delivered out for home confumption, the importer not being obliged to advance the tax till he had an opportunity of felling his goods, either to fome dealer, or to fome confumer, he could always afford to fell them cheaper than if he had been obliged to ad-, vance it at the moment of importation. Under the fame taxes, the foreign trade of confumption, even in the taxed commodities, might in this manner be carried on with much more advantage than it can

Ιr

at present.

BOOK

Ir was the object of the famous excise scheme of Sir Robert Walpole to establish, with regard to wine and tobacco, a system not very unlike that which is here proposed. But though the bill which was then brought into parliament, comprehended those two commodities only; it was generally supposed to be meant as an introduction to a more extensive scheme of the same kind. Faction combined with the interest of sinuggling merchants, raised so violent, though so unjust, a clamour against that bill, that the minister thought proper to drop it; and from a dread of exciting a clamour of the same kind, none of his successors have dared to resume the project (i).

THE duties upon foreign luxuries imported for home confumption, though they fometimes fall upon the poor, fall principally upon people of middling or more than middling fortune. Such are for example, the duties upon foreign wines, upon coffce, chocolate, tea, fugar, &c.

THE duties upon the cheaper luxuries of home produce defined for home confumption, fall pretty equally upon people of all ranks in proportion to their respective expense. The poor pay the duties upon

<sup>(</sup>i) What none of Sir Robert Walpole's immediate successors ventured to do, Mr Pitt has done; and by a combination of circumstances the cabals and factions to counteract ministers have been nearly crushed. The honour with which the finking fund has been preserved, shews that ministers may be trusted, and the French revolution has shewn the danger of counteracting the executive power with too much animosity.

upon malt, hops, beer, and ale, upon their own CHAP. confumption: The rich, upon both their own confumption and that of their fervants.

THE whole confumption of the inferior ranks of people, or of those below the middling rank, it must be observed, is in every country much greater, not · only in quantity, but in value, than that of the middling and of those above the middling rank. The whole expence of the inferior is much greater than that of the superior ranks. In the first place. almost the whole capital of every country is annually distributed among the inferior ranks of people, as the wages of productive labour. Secondly, a great part of the revenue arising from both the rent of land and the profits of flock, is annually distributed among the fame rank, in the wages and mainte-, nance of menial fervants, and other unproductive Thirdly, fome part of the profits of labourers. stock belongs to the same rank, as a revenue arising from the employment of their finall capitals, amount of the profits annually made by finall shopkeepers, tradefmen, and retailers of all kinds, is every where very confiderable, and makes a very confiderable portion of the annual produce. and lastly, some part even of the rent of land belongs to the fame rank; a confiderable part to those who are fomewhat below the middling rank, and a finall part even to the lowest rank; common labourers fometimes possessing in property an acre or two of land. Though the expence of those inferior ranks of people, therefore, taking them in-

dividually

BOOK dividually, is very fmall, yet the whole mass of it, taking them 'collectively, amounts always to by much the largest portion of the whole expence of the fociety; what remains, of the annual produce of the land and labour of the country for the confumption of the fuperior ranks, being always much. less, not only in quantity but in value. The taxes upon expence, therefore, which fall chiefly upon that of the fuperior ranks of people, upon the fmaller portion of the annual produce, are likely to be much less productive than either those which fall. indifferently upon the expence of all ranks, or even those which fall chiefly upon that of the inferior ranks; than either those which fall indifferently upon the whole annual produce, or those which fall chiefly upon the larger portion of it. The excife upon the materials and manufacture of home made fermented and spirituous liquors is accordingly, of all the different taxes upon expence, by far the most productive; and this branch of the excise falls very much, perhaps principally, upon the expence of the common people. In the year which ended on the 5th of July 1775, the gross produce of this branch of the excise amounted to 3,341,837 l. 9s. 9d.

IT must always be remembered, however, that it is the luxurious and not the necessary expence of the inferior ranks of people that ought ever to The final, payment of any tax upon their necessary expence would fall altogether upon the fuperior ranks of people; upon the fmaller

II.

portion of the annual produce, and not upon the CHAP. greater (k). Such a tax must in all cases either raife the wages of labour, or lessen the demand for It could not raife the wages of labour, without throwing the final payment of the tax upon the fuperior ranks of people. It could not lessen the demand for labour, without leffening the annual produce of the land and labour of the country, the fund upon which all taxes must be finally paid. Whatever might be the state to which a tax of this. kind reduced the demand for labour, it must always raise wages higher than they otherwise would be in that state; and the final payment of this enhancement of wages must in all cases fall upon the superior ranks of people.

FERMENTED liquors brewed, and spirituous liquors distilled, not for fale but for private use, are not in Great Britain liable to any duties of excise. This exemption, of which the object is to fave private families from the odious vifit and examination of the tax-gatherer, occasions the burden of those duties to fall frequently much lighter upon the rich than upon the poor. It is not, indeed, very common to distil for private use, though it is done fometimes. But in the country, many middling and

<sup>(</sup>k) There can be no doubt about this, but Dr. Smith has not exactly fucceeded in defining necessaries and luxuries. and fugar, which are very highly taxed, are become necessaries in England. They are not to with the labouring classes in Scotland, and this accounts in part for the difference of the price of labour in the two countries. There is not now much difference in the rent of kind.

B O O K and almost all rich and great families brew their own Their strong beer, therefore, costs them eight shillings a barrel less than it costs the common brewer, who must have his profit upon the tax, as well as upon all the other expence which he advances. Such families, therefore, must drink their beer at least nine or ten shillings a barrel cheaper than any liquor of the same quality can be drank by the common people, to whom it is every where more convenient to buy their beer, by little and little, from the brewery or the alehouse. Malt, in the same manner, that is made for the use of a private family, is not liable to the vifit or examination of the tax-gatherer; but in this case the family must compound at feven shillings and sixpence a head for Seven shillings and fixpence are equal to the tax. the excise upon ten bushels of malt; a quantity fully equal to what all the different members of any fober family, men, women, and children, are at an average likely to confume. But in rich and great families, where country hospitality is much practifed, the malt liquors confumed by the members of the family make but a small part of the consumption Either on account of this compoof the house. fition, however, or for other reasons, it is not near fo common to malt as to brew for private use. is difficult to imagine any equitable reason why those who either brew or distil for private use, should not be subject to a composition of the same kind.

A GREATER revenue than what is at present drawn from all the heavy taxes upon malt, beer, and ale, might be raifed, it has frequently been faid, CHAP. by a much lighter tax upon malt; the opportunities of defrauding the revenue being much greater in a brewery than in a malt-house; and those who brew for private use being exempted from all duties or composition for duties, which is not the case with those who malt for private use (1).

In the porter brewery of London, a quarter of malt is commonly brewed into more than two barrels and a half, fometimes into three barrels of porter. The different taxes upon malt amount to fix shillings a quarter; those upon strong beer and ale to eight shillings a barrel. In the porter brewery, therefore, the different taxes upon malt, beer, and ale, amount to between twenty-fix and thirty shillings upon the produce of a quarter of malt. the country brewery for common country fale, a quarter of malt is feldom brewed into less than two barrels of strong and one barrel of small beer; frequently into two barrels and a half of strong beer. The different taxes upon small beer amount to one shilling and four-pence a barrel. In the country brewery,

<sup>(1)</sup> The way (and indeed a very effectual way it is) of evading the tax on malt has been by using very little of it. This expedient, which was not brought to so great persection when this book was written as it has since been, would destroy the theory respecting a tax on malt alone answering instead of one on beer. Indeed, through the whole system of taxation much of the intricacy and complication is occasioned by devices to render fraud difficult. The whole of a duty raised at different times is much more difficult to evade, and easier to pay than if levied at one single time.

BOOK brewery, therefore, the different taxes upon malt, beer, and ale, feldom amount to less than twentythree shillings and four-pence, frequently to twentyfix shillings, upon the produce of a quarter of malt. Taking the whole kingdom at an average, there-. fore, the whole amount of the duties upon malt, beer, and ale, cannot be estimated at less than twenty-four or twenty-five shillings upon the produce of a quarter of malt. But by taking off all the different duties upon beer and ale, and by tripling the malt-tax, or by raifing it from fix to eighteen fhillings upon the quarter of malt, a greater revenue, it is faid, might be raifed by this fingle tax than what is at present drawn from all those heavier taxes.

		<i>l</i> .	5.	d.
In 1772, the old malt tax produced	-	722,023	11	11
The additional -	-	356,776	7	93
In 1773: the old tax produced -	-	561,627		
The additional -	-	278,650		
In 1774, the old tax produced -	•			
The additional -		310,745		·8½
In 1775, the old tax produced -	_	657,357		81
The additional	-	323,785		64
	4)	3,835,580	12	-3
Average of these four years .		958,895	3	-36
In 1772, the country excise produced		1,243,128	5	2
The London brewery -	-	408,260	7	23
In 1773, the country excise .	- 1		3	3
The London brewery -		405,406	3	
In 1774, the country excise -	• j	1,246,373	.,	10g
The London brewery -	_	320,(01	4	<b>5</b> ₹
Corner	_			<u>-</u>
· Carry over	4	,869,579	6	In

Brought over 1775, the country excise - The London brewery -	-	4,863,579 1,214,583 463,670	б	ī ↓ ↓	CHAP.
	4	)6,547,832	19	2 \$	
Average of these four years To which adding the average malt tax,			4	-1.º	
The whole amount of those different taxes comes out to be	t }	2,595,853	7	918	•
But by tripling the malt tax, or by raining it from fix to eighteen shilling upon the quarter of malt, that fingle tax would produce  A sum (m) which exceeds the foregoing	e {				
UNDER the old malt-tax,	in	deed, is	con	npre-	

UNDER the old malt-tax, indeed, is comprehended a tax of four shillings upon the hogshead of cyder, and another of ten shillings upon the barrel of mum. In 1774 the tax upon cyder produced only 30831. 6s. 8d. It probably fell somewhat short

<sup>(</sup>m) Since this was written the whole of the excise system has bein so greatly extended, without any considerable charge in its form, that government appears to have acted very wisely in being guided by experience rather than by speculative theory. The malt tax, the taxes on beer, and other exciseable commodities produce three times as much money as the whole revenues of the state amounted to in 1775!!!

During last session of parliament an additional three-pence a quarter was laid on malt in Scotland, but the success of government with the excise revenue, (above all others) is a sufficient proof that it has acted wisely. The excise alone brings in more money than the whole neat revenue of France before the revolution, or than the revenues of Russia, Prussia, Sweden, and Denmark all added together at the present time.

v.

BOOK fhort of its usual amount; all the different taxes upon cyder having, that year, produced less than ordinary. The tax upon mum, though much heavier, is still less productive, on account of the finaller confumption of that liquor. But to balance whatever may be the ordinary amount of those two taxes, there is comprehended under what is called The country excise, first, the old excise of fix shillings and eight-pence upon the hogshead of cyder; fecondly, a like tax of fix shillings and eight-pence upon the hoghead of verifice; thirdly, another of eight shillings and nine-pence upon the hogshead of vinegar; and, lastly, a fourth tax of eleven-pence upon the gallon of mead or metheglin: the produce of those different taxes will probably much more than counterbalance that of the duties imposed, by what is called The annual malt tax upon cyder and mum.

MALT is confumed not only in the brewery of beer and ale, but in the manufacture of low wines If the malt tax were to be raifed to and spirits. eighteen shillings upon the quarter, it might be necessary to make some abatement in the different excifes which are imposed upon those particular forts of low wines and spirits of which malt makes any part of the materials. In what are called malt fpirits, it makes commonly but a third part of the materials; the other two thirds being either raw barley, or one-third barley and one-third wheat. In the distillery of malt spirits, both the opportunity and the temptation to fmuggle, are much greater than either in a brewery or in a malt-house; the opportunity.

opportunity, on account of the smaller bulk and CHAP. greater value of the commodity; and the temptation, on account of the superior height of the duties, which amount to 3s. 10\frac{2}{3}d.\*\* upon the gallon of spirits. By increasing the duties upon malt, and reducing those upon the distillery, both the opportunities and the temptation to smuggle would be diminished, which might occasion a still further augmentation of revenue.

Ir has for some time past been the policy of Great Britain to discourage the consumption of spirituous liquors, on account of their supposed tendency to ruin the health and to corrupt the morals of the common people. According to this policy, the abatement of the taxes upon the distillery ought not to be so great as to reduce, in any respect, the price of those liquors. Spirituous liquors might remain as dear as ever; while at the same time the wholesome and invigorating liquors of beer and ale might be considerably reduced in their price. The people might thus be in part relieved from one of the burdens of which they at present complain the miost; while at the same time the revenue might be considerably augmented.

THE objections of Dr. Davenant to this alteration in the present fystem of excise duties, seem to be without foundation. Those objections are, that the tax, instead of dividing itself as at present pretty equally

\* Though the duties directly imposed upon proof spirits amount only to 2s. 6d. per gallon, these added to the duties upon the low wines, from which they are distilled, amount to 3s. 103d. Both low wines and proof spirits are, to prevent frauds, now rated according to what they gauge in the wash.

the brewer, and upon that of the retailer, would, fo far as it affected profit, fall altogether upon that of the maltster; that the maltster could not so easily get back the amount of the tax in the advanced price of his malt, as the brewer and retailer in the advanced price of their liquor; and that so heavy a tax upon malt might reduce the rent and profit of barley land.

No tax can ever reduce, for any confiderable time, the rate of profit in any particular trade, which must always keep its level with other trades in the neighbourhood. The present duties upon malt, beer, and ale, do not affect the profits of the dealers in those commodities, who all get back the tax with an additional profit, in the enhanced price of their goods (n). A tax indeed may render the goods upon which it is imposed so dear as to diminish the consumption of them. But the consumption of malt is in malt liquors; and a tax of eighteen shillings upon the quarter of malt could not well render those liquors dearer than the different taxes, amounting to twenty-four or twenty-five shillings, do at present. Those liquors, on the con-

trary

<sup>(</sup>n) So certainly is this the case, that generally when government has laid on a tax the price has been augmented at least double to the consumer. A tax amounting to a penny a bottle on wines raised the retail price sixpence, so that for the advance of one penny the retailer paid six-pence. In such taxes the pieces of coin current in the country ought always to be considered. Wire could sareely be raised less than sixpence a bottle, and it was therefore absurd not to consider that circumstance in laying on the tax.

trary, would probably become cheaper, and the CHAP confumption of them would be more likely to increase than to diminish.

Ir is not very eafy to understand why it should be more difficult for the maltster to get back eighteen shillings in the advanced price of his malt, than it is at present for the brewer to get back twenty-four or twenty-five, fometimes thirty shillings, in that of his liquor. The maltster, indeed, instead of a tax of fix shillings, would be obliged to advance one of eighteen shillings upon every quarter of malt. the brewer is at prefent obliged to advance a tax of twenty-four or twenty-five, fometimes thirty shillings upon every quarter of malt which he brews. It could not be more inconvenient for the maltster to advance a lighter tax, than it is at present for the brewer to advance a heavier one. The maltster doth not always keep in his granaries a stock of malt which it will require a longer time to dispose of, than the flock of beer and ale which the brewer frequently keeps in his cellars. The former, therefore, may frequently get the returns of his money as foon as the latter. But whatever inconveniency might arise to the maltster from being obliged to advance a heavier tax, it could eafily be remedied by granting him a few months longer credit than is at prefent commonly given to the brewer.

NOTHING could reduce the rent and profit of barley land which did not reduce the demand for barley. But a change of fystem, which reduced the duties upon a quarter of malt brewed into beer and ale from twenty-four and twenty-five shillings

BOOK to eighteen shillings, would be more likely to increase than diminish that demand. The rent and profit of barley land, befides, must always be nearly equal to those of other equally fertile and equally well cultivated land. If they were lefs, fome part of the barley land would foon be turned to fome other purpose; and if they were greater, more land would foon be turned to the raifing of barley. When the ordinary price of any particular produce of land is at what may be called a monopoly price, a tax upon it necessarily reduces the rent and profit of the land which grows it. A tax upon the produce of those precious vineyards, of which the wine falls fo much short of the effectual demand, that its price is always above the natural proportion to that of the produce of other equally fertile and equally well cultivated land, would necessarily reduce the rent and profit of those vineyards. price of the wines being already the highest that could be got for the quantity commonly fent to market, it could not be raifed higher without diminishing that quantity; and the quantity could not be diminished without still greater loss, because the lands could not be turned to any other equally valuable produce. The whole weight of the tax, therefore, would fall upon the rent and profit; properly upon the rent of the vineyard. When it has been proposed to lay any new tax upon sugar, our fugar planters have frequently complained that the whole weight of such taxes fell, not upon the confumer, but, upon the producer; they never having been able to raife the price of their fugar after

after the tax, higher than it was before. The price CHAP. nad, it feems, before the tax, been a monopoly price; and the argument adduced to fliew that fugar was an improper subject of taxation, demonstrated, perhaps, that it was a proper one; the gains of monopolifts, whenever they can be come at, being certainly of all subjects the most proper. ordinary price of barley has never been a monopoly price; and the rent and profit of barley land have never been above their natural proportion to those of other equally fertile and equally well cultivated land. The different taxes which have been imposed upon malt, beer, and ale, have never lowered the price of barley; have never reduced the rent and profit of barley land. The price of malt to the brewer has constantly risen in proportion to the taxes imposed upon it; and those taxes, together with the different duties upon beer and ale, have constantly either raised the price, or, what comes to the fame thing, reduced the quality of those commodities to the confumer. The final payment of those taxes has fallen constantly upon the consumer. and not upon the producer (o).

THE only people likely to fuffer by the change of fystem here proposed, are those who brew for their own private use. But the exemption which this superior rank of people at present enjoy, from very heavy

<sup>(</sup>o) The fame effect has been produced on the fugar plantations. The prices have rifen more than 50 per cent. fince these observations were made, on account of duties, but the profits of the planters have not decreased.

v. and artificer, is furely most unjust and unequal, and ought to be taken away, even though this change was never to take place. It has probably been the interest of this superior order of people, however, which has hitherto prevented a change of system that could not well fail both to increase the revenue and to relieve the people.

Besides such duties as those of customs and excife above-mentioned, there are feveral others which affect the price of goods more unequally and more indirectly. Of this kind are the duties which in French are called Péages, which in old Saxon times were called the Duties of Passage, and which seem to have been originally established for the same purpose as our turnpike tolls, or the tolls upon our canals and navigable rivers, for the maintenance of the road or of the navigation. Those duties, when applied to fuch purpofes, are most properly imposed according to the bulk or weight of the goods. they were originally local and provincial duties, applicable to local and provincial purposes, the administration of them was in most cases entrusted to the particular town, parish, or lordship, in which they were levied; fuch communities being in some way or other supposed to be accountable for the application ( $\phi$ ). The fovereign, who is altogether unaccountable, has in many countries assumed to himfelf

<sup>(</sup>p) This appears to be an improper comparison, for Passage Duties, such as turnpike tolls, the lockage of canals, are not properly duties, but freightage. The facility of conveyance is always more advanced than burthened by any light duty the passengers pay.

felf the administration of those duties; and though CHAP. he has in most cases enhanced very much the duty, he has in many entirely neglected the application. If the turnpike tolls of Great Britain should ever become one of the refources of government, we may learn, by the example of many other nations, what would probably be the confequence. Such tolls no doubt are finally paid by the confumer; but the confumer is not taxed in proportion to his expence, when he pays, not according to the value, but according to the bulk or weight, of what he confumes (q). When fuch duties are imposed, not according to the bulk or weight, but according to the supposed value of the goods, they become properly a fort of inland customs or excises, which obstruct very much the most important of all branches of commerce, the interior commerce of the country.

In some small states duties similar to those passage duties are imposed upon goods carried across the territory, either by land or by water, from one foreign country to another. These are in some countries

<sup>(</sup>q) In the whole of the Inquiry there is not, perhaps, fo great a mistake as this. It is necessary that waggons and boats should pay according to the weight they carry, to avoid derangment in prices; and, according to the nature of things, it is the fairest and most equitable way. In addition to equity, if practicability is considered, the advantages are all on the same side of the question. A waggon carrying 10 tons may be weighed for a penny with the greatest accuracy. The value of its contents could not be ascertained sometimes to mutual satisfaction for 1000 times the sum; far from obstructing carriage and raising prices, the fact is, that inland carriage is now much cheaper by waggons, than it was 70 years ago.

Italian states which are situated upon the Po, and the rivers which run into it, derive some revenue from duties of this kind, which are paid altogether by foreigners, and which, perhaps are the only duties that one state can impose upon the subjects of another, without obstructing in any respect the industry or commerce of its own. The most important transit-duty in the world is that levied by the king of Denmark upon all merchant ships which pass through the Sound.

Such taxes upon luxuries as the greater part of the duties of customs and excise, though they all fall indifferently upon every different species of revenue, and are paid finally, or without any retribution, by whoever confumes the commodities upon which they are imposed, yet they do not always fall equally or proportionally upon the revenue of every individual. As every man's humour regulates the degree of his confumption, every man contributes rather according to his humour than in proportion to his revenue; the profuse contribute more, the parsimonious less than their proper proportion. During the minority of a man of great fortune, he contributes commonly very little, by his confumption, towards the support of that state from whose protection he derives a great revenue. Those who live in another country contribute nothing by their confumption, towards the fupport of the government of that country, in which is fituated the fource of their revenue. If in this latter country there fhould be no land-tax, nor any confiderable duty upon the transference either of moveable or immoveable

moveable property, as is the case in Ireland, such chap. absentees may derive a great revenue from the protection of a government to the support of which they do not contribute a fingle shilling. This inequality is likely to be greatest in a country of which the government is in some respects subordinate and dependent upon that of fome other. The people who possess the most extensive property in the dependent will in this case generally chuse to live in the governing country. Ireland is precifely in this fituation, and we cannot therefore wonder that the propofal of a tax upon abfentees should be so very popular in that country. It might, perhaps, be a little difficult to ascertain either what fort, or what degree of absence would subject a man to be taxed as an absentee, or at what precise time the tax should either begin or end. If you except, howéver, this very peculiar fituation, any inequality in the contribution of individuals, which can arise from fuch taxes, is much more than compensated by the very circumstance which occasions that inequality; the circumstance that every man's contribution is altogether voluntary; it being altogether in his power either to confume or not to confume the commodity taxed. Where fuch taxes, therefore, are properly affested and upon proper commodities, they are paid with lefs grumbling than any other. When they are advanced by the merchant or manufacturer, the confumer, who finally pays them; soon comes to confound them with the price of the commodities, and almost forgets that he pays any

Such

tax.

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Such taxes are or may be perfectly certain, or may be affelfed so as to leave no doubt concerning either what ought to be paid, or when it ought to be paid; concerning either the quantity or the time of payment. Whatever uncertainty there may sometimes be, either in the duties of customs in Great Britain, or in other duties of the same kind in other countries, it cannot arise from the nature of those duties, but from the inaccurate or unskilful manner in which the law that imposes them is expressed.

Taxes upon luxuries generally are, and always may be, paid piece-meal, or in proportion as the contributors have occasion to purchase the goods upon which they are imposed. In the time and mode of payment they are, or may be, of all taxes the most convenient. Upon the whole, such taxes, therefore, are, perhaps, as agreeable to the three first of the four general maxims concerning taxation, as any other. They offend in every respect against the fourth.

SUCH taxes, in proportion to what they bring into the public treasury of the state, always take out or keep out of the pockets of the people more than almost any other taxes. They seem to do this in all the four different ways in which it is possible to do it.

First, the levying of fuch taxes, even when imposed in the most judicious manner, requires a great number of customhouse and excise officers, whose falaries and perquisites are a real tax upon the people, which brings nothing into the treasury of the

state. This expence, however, it must be acknow- CHAR ledged, is more moderate in Great Britain than in most other countries. In the year which ended on the fifth of July 1775, the gross produce of the different duties, under the management of the commissioners of excise in England, amounted to 5,507,3081 18s. 8 d. which was levied at an expence of little more than five and a half per cent. From this gross produce, however, there must be deducted what was paid away in bounties and drawbacks upon the exportation of excifable goods, which will reduce the neat produce below five millions \*. The levying of the falt duty, and excife duty, but under a different management, is much more ex-The next revenue of the customs does not amount to two millions and a half, which is levied at an expence of more than ten per cent. in the falaries of officers, and other incidents. the perquifites of customhouse officers are every where much greater than their falaries; at some ports more than double or triple those falaries. the falaries of officers, and other incidents, therefore, amount to more than ten per cent. upon the neat revenue of the customs; the whole expence of levying that revenue may amount, in falaries and perquifites together, to more than twenty or thirty per cent. The officers of excise receive few or no perquifites: and the administration of that branch of the revenue being of more recent establishment, is in general less corrupted than that of the customs, into which length of time has introduced and

authorised

The neat produce of that year, after deducting all expences - and allowances, amounted to 4.975,652 l. 19s. 6d.

v. the whole revenue which is at present levied by the different duties upon malt and malt liquors, a faving, it is supposed, of more than sifty thousand pounds might be made in the annual expence of the excise. By consining the duties of customs to a few forts of goods, and by levying those duties according to the excise laws, a much greater saving might probably be made in the annual expence of

the customs (r).

SECONDLY, fuch taxes necessarily occasion some obstruction or discouragement to certain branches of industry. As they always raise the price of the commodity taxed, they fo far discourage its confumption, and confequently its production. is a commodity of home growth or manufacture, less labour comes to be employed in raising and producing it. If it is a foreign commodity of which the tax increases in this manner the price, the commodities of the fame kind which are made at home may thereby, indeed, gain fome advantage in the home market, and a greater quantity of domestic industry may thereby be turned toward preparing But though this rife of price in a foreign commodity may encourage domestic industry in one particular branch, it necessarily discourages that industry in almost every other. The dearer the Birmingham

<sup>(</sup>r) Many of those observations appear to have been attended to; but to confine duties of customs to a few articles, would certainly not answer the purposes of government, though it is perfectly clear, that by such an operation the complicacy and trouble in levying the duties would be greatly diminished.

ingham manufacturer buys his foreign wine, the CHAP. cheaper he necessarily fells that part of his hardware with which, or, what comes to the same thing, with the price of which he buys it. That part of his hardware, therefore, becomes of less value to him, and he has less encouragement to work at it. The dearer the confumers in one country pay for the furplus produce of another, the cheaper they neceffarily fell that part of their own furplus produce with which, or, what comes to the fame thing, with the price of which they buy it. That part of their own furplus produce becomes of less value to them, and they have less encouragement to increase its quantity. All taxes upon confumable commodities, therefore, tend to reduce the quantity of productive labour below what it otherwise would be, either in preparing the commodities taxed, if they are home commodities; or in preparing those with which they are purchased, if they are foreign commodities. Such taxes too, always alter, more or less, the natural direction of national industry, and turn it into a channel always different from, and generally less advantageous than that in which it would have run of its own accord.

THIRDLY, the hope of evading such taxes by smuggling gives frequent occasion to forfeitures and other penalties, which entirely ruin the smuggler; a person who, though no doubt highly blameable for violating the laws of his country, is frequently incapable of violating those of natural justice, and would have been, in every respect, an excellent citizen, had not the laws of his country made that a crime which nature never meant to be

BOOK fo. In those corrupted governments where there is at least a general suspicion of much unnecessary expence, and great milapplication of the public revenue, the laws which guard it are little respected. Not many people are scrupulous about smuggling, when, without perjury, they can find any easy and fafe opportunity of doing fo. To pretend to have any scruple about buying smuggled goods, though a manifest encouragement to the violation of the revenue laws, and to the perjury which almost always attends it, would in most countries be regarded as one of those pedantic pieces of hypocrify which, instead of gaining credit with any body, serve only to expose the person who affects to practise them, to the fuspicion of being a greater knave than most of his neighbours. By this indulgence of the public, the fmuggler is often encouraged to continue a trade which he is thus taught to confider as in some measure innocent; and when the severity of the revenue laws is ready to fall upon him, he is frequently disposed to defend with violence, what he has been accustomed to regard as his just property. From being at first, perhaps, rather imprudent than criminal, he at last too often becomes one of the hardiest and most determined violators of the laws of fociety. By the ruin of the smuggler, his capital, which had before been employed im maintaining productive labour, is absorbed either in the revenue of the state or in that of the revenue officer, and is employed in maintaining unproductive, to the di-

> minution of the general capital of the fociety, and of the useful industry which it might otherwise have

maintained.

FOURTHLY,

FOURTHLY, such taxes, by subjecting at least the CHAP. dealers in the taxed commodities to the frequent visits and odious examination of the tax-gatherers, expose them fometimes, no doubt, to some degree of oppression, and always to much trouble and vexation; and though vexation, as has already been faid, is not strictly speaking expence, it is certainly equivalent to the expence at which every man would be willing to redeem himself from it. The laws of excise, though more effectual for the purpose for which they were instituted, are, in this respect, more vexatious than those of the customs. When a merchant has imported goods subject to certain duties of customs, when he has paid those duties, and lodged the goods in his warehouse, he is not in most cases liable to any further trouble or vexation from the customhouse officer. It is otherwise with goods subject to duties of excise. The dealers have no respite from the continual visits and examination of the excise officers. The duties of excife are, upon this account, more unpopular than those of the customs; and so are the officers who levy them. Those officers, it is pretended, though in general, perhaps, they do their duty fully as well as those of the customs; yet, as that duty obliges them to be frequently very troublesome to some of their neighbours, commonly contract a certain hardness of character which the others frequently have This observation, however, may very pro-Lably be the mere fuggestion of fraudulent dealers, whose fmuggling is either prevented or detected by their diligence.

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THE inconveniencies, however, which are, perhaps, in fome degree-infeparable from taxes upon v. confumable commodities, fall as light upon the people of Great Britain as upon those of any other country of which the government is nearly as ex-

pensive. Our state is not perfect, and might be mended; but it is as good or better than that of

most of our neighbours (1).

In confequence of the notion that duties upon confumable goods were taxes upon the profits of mercaants, those duties have, in some countries, . been repeated upon every fuccessive sale of the goods. If the profits of the merchant importer or merchant manufacturer were taxed, equality feemed to require that those of all the middle buyers, who intervened between either of them and the confumer, should likewise be taxed. The famous Alcavala of Spain feems to have been established upon this principle. It was at first a tax of ten per cent., afterwards of fourteen per cent., and is at prefent of only fix per cent, upon the fale of every fort of property, whether moveable or immoveable; and it is repeated every time the property is fold \*. The

Memoirs concernant les Droits, &c. tom. i. p. 455. levying

<sup>(</sup>s) Notwithstanding all the systems and theories that were written and published in France, on political æconomy and taxation, that country was more than a century behind England in both. Having let out on a wrong plan, there was no means of amelioration. When the revolution begun in 1789, the taxes received neat into the treasury, amounted to about 19 millions sterling, but those levied on the subject, were reckoned

levying of this tax requires a multitude of revenue CHAP. officers fufficient to guard the transportation of goods, not only from one province to another, but from one shop to another. It subjects, not only the dealers in some forts of god's, but those in all forts, every farmer, every manufacturer, every merchant and shopkeeper, to the continual visits and examination of the tax-gatherers. Through the greater part of a country in which a tax of this kind is established, nothing can be produced for distant sale. The produce of every part of the country must be proportioned to the confumption of the neighbourhood. It is to the Alcavala, accordingly, that Ustaritz's imputes the ruin of the manufactures of Spain. He might have imputed to it likewise the declension of agriculture, it being imposed not only upon manufactures, but upon the rude produce of the land (t).

In the kingdom of Naples there is a fimilar tax of three per cent. upon the value of all contracts, and confequently upon that of all contracts of fale. It is both lighter than the Spanish tax, and the greater part of towns and parishes are allowed to pay a composition in lieu of it. They levy this composition in what manner they please, generally in a way that gives no interruption to the interior

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reckoned to amount nearly to 30 millions, which is more than 50 per cent. In France, no attention was paid to the third and fourth principles laid down by Dr. Smith, which was the incipal cause of this terrible expense.

<sup>(1)</sup> The Alcavala, besides being too high, is upon a totally wrong principle, but a small tax on the sale of goods, proportioned not to the gross amount, but to the profits ascertained by a Tarif or table of rates, might be the best mode of levying an income tax.

**c** o o κ commerce of the place. The Neapolitan tax, therefore, is not near to ruinous as the Spanish one.

THE uniform fystem of taxation, which, with a few exceptions of no great confequence, takes place in all the different parts of the united kingdom of Great Britain, leaves the interior commerce of the country, the inland and coasting trade, almost intirely free. The inland trade is almost perfectly free, and the greater part of goods may be carried from one end of the kingdom to the other, without requiring any permit or let-pass, without being subject to question, visit, or examination from the revenue officers. There are a few exceptions, but they are fuch as can give no interruption to any important branch of the inland commerce of the country. Goods carried coastwife, indeed, require certificates or coast-cockets. If you except coals, however, the rest are almost all duty free. freedom of interior commerce, the effect of the uniformity of the fyslem of taxation, is perhaps one of the prinipal causes of the prosperity of Great Britain; every great country being necessarily the best and most extensive market for the greater part of the productions of its own industry. If the same freedom, in confequence of the fame uniformity, could be extended to Ireland and the plantations, both the grandeur of the state and the prosperity of every part of the empire, would probably be still greater than at prefent.

In France, the different revenue laws which take place in the different provinces require a multitude of revenue-officers to furround, not only the frontiers of the kingdom, but those of almost each particular

importation of certain goods, or to fubject it to the

particular province, in order either to prevent the CHAP.

payment of certain duties, to the no finall interruption of the interior commerce of the country. Some provinces are allow() to compound for the gabelle or falt-tax. Others are exempted from it altogether. Some provinces are exempted from the exclusive sale of tobacco, which the farmers-general enjoy through the greater part of the kingdom. The aids, which correspond to the excise in England, are very different in different provinces. Some provinces are exempted from them, and pay a composition or equivalent. In those in which they take place and are in farm, there are many local duties which do not extend beyond a particular town or The Traites which correspond to our customs, divide the kingdom into three great parts; first, the provinces subject to the tarif of 1664, which are called the provinces of the five great farms, and under which are comprehended Picardy,

Normandy, and the greater part of the interior provinces of the kingdom; fecondly, the provinces subject to the tarif of 1667, which are called the provinces reckoned foreign, and under which are comprehended the greater part of the frontier provinces; and, thirdly, those provinces which are faid to be treated as foreign, or which, because they are allowed a free commerce with foreign countries, are in their commerce with the other provinces of France subjected to the same duties as other foreign countries. These are Alface, the three bishopricks of Metz, Toul, and Verdun, and the three cities of

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BOOK provinces of the five great farms (called so on account of an ancient: division of the duties of customs into five great branches, each of which was originally the subject of a particul-q-sarm, though they are now all united into one huite in those which are faid to be reckoned foreign, there are many local duties which do not extend beyond a particular town or diffrict. There are fome fuch even in the provinces which are faid to be treated as foreign, particularly in the city of Marfeilles. It is unneceffary to observe how much, both the restraints upon the interior commerce of the country, and the number of the revenue officers must be multiplied, in order to guard the frontiers of those different provinces and diffricts, which are subject to such different systems of taxation.

Over and above the general restraints arising from this complicated system of revenue laws, the commerce of wine, after corn perhaps the most important production of France, is in the greater part of the provinces subject to particular restraints, arising from the favour which has been shewn to the vineyards of particular provinces and districts, above those of others. The provinces most famous for their wines, it will be found, I believe, are those in which the trade in that article is subject to the fewest restraints of this kind. The extensive market which such provinces enjoy, encourages good management both in the cultivation of their vineyards, and in the subsequent preparation of their wines.

not peculiar to France. The little dutchy of Milan

is divided into fix provinces, in each of which there CHAP. is a different fystem of taxation with regard to feveral different forts of confumable goods. The still smaller terriles of the duke of Parma are divided into the four, each of which has, in the same manner, a system of its own. Under such absurd management, nothing but the great fertility of the soil and happiness of the climate could preferve such countries from soon relapsing into the lowest state of poverty and barbarism (u).

Taxes upon confumable commodities may either be levied by an administration of which the officers are appointed by government and are immediately accountable to government, of which the revenue must in this case vary from year to year, according to the occasional variations in the produce of the tax; or they may be let in farm for a rent certain, the farmer being allowed to appoint his own officers, who, though obliged to levy the tax in the manner directed by the law, are under his immediate infpection, and are immediately accountable to him. The best and most frugal way of levying a tax can hever be by farm. Over and above what is necessary for paying the stipulated rent, the salaries of

<sup>(</sup>u) There is certainly confiderable difficulty in understanding the true principles on which the taxation of a country should be conducted, but there is still more in putting them in execution. The nature of the government, as well as the nature of the country, its insular or continental situation, are all objects that must be attended to in settling the taxation of a country. In England all those circumstances are savourable to a productive and mild system of taxation.

BOOK the officers, and the whole expence of administration, the farmer must a vays draw from the produce of the tax a certain profit proportioned at least to the advance which he makes, to the risk which he runs, to the trouble which he is at, and to the knowledge and skill which it requires to manage fo very complicated a concern. Government, by establishing an administration under their own immediate inspection, of the same kind with that which the farmer establishes, might at least save this profit, which is almost always exorbitant. To farm any confiderable branch of the public revenue, requires either a great capital or a great credit; circumstances which would alone restrain the competition for fuch an undertaking to a very small number of people. Of the few who have this capital or credit, a still smaller number have the necessary knowledge or experience; another circumstance which restrains the competition still further. The very few who are in condition to become competitors, find it more for their interest to combine together; to become copartners instead of competitors, and when the farm is fet up to auction, to offer no rent, but what is much below the real value. In countries where the public revenues are in farm, the farmers are generally the most opulent people. Their wealth would alone excite the public, indignation, and the vanity which almost always accompanies such upstart fortunes, the foolish ostentation with which they commonly display that wealth, excite that indignation still more.

THE farmers of the public revenue never find the laws too fevere, which punish any attempt to evade

the payment of a tax (x). They have no bowels for c H A P. the contributors, who are not their subjects, and whose universal bankruptcy, if it should happen the , day after their farm is expired, would not much affect their interest. In the greatest exigencies of the state, when the anxiety of the sovereign for the exact payment of his revenue is necessarily the greatest, they seldom fail to complain that without laws more rigorous than those which actually take place, it will be impossible for them to pay even the usual rent. In those moments of public distress their demands cannot be disputed. The revenue laws, therefore, become gradually more and more The most fanguinary are always to be found in countries where the greater part of the public revenue is in farm. The mildest, in countries where it is levied under the immediate inspection of the fovereign. Even a bad fovereign feels more compassion for his people than can ever be expected from the farmers of his revenue. He knows that the permanent grandeur of his family depends upon the prosperity of his people, and he will never knowingly ruin that prosperity for the sake of any momentary interest of his own. It is otherwise with the farmers of his revenue, whose grandeur may frequently

<sup>(</sup>x) The farmers general were one of the chief causes of discontent in France before the revolution, and one of the most marked objects for popular vengeance after it. They paid into ie royal treasury 12 millions of livres, or, 500,0001. every month, and at the end of the year paid up the balance, but they levied on the subject above 18 millions of livres every month. Their clerks and spies were more numerous than the whole army of England on a peace establishment.

B O O.K frequently be the effect of the ruin, and not of the prosperity of his people (y).

A TAX is fometimes, not only farmed for a certain rent, but the farmer has, besides, the monopoly of the commodity taxed. In France, the duties upon tobacco and falt are levied in this manner. In fuch cases the farmer, instead of one, levies two exorbitant profits upon the people; the profit of the farmer, and the still more exorbitant one of the monopolist. Tobacco being a luxury, every man is allowed to buy or not to buy as he chuses. falt being a necessary, every man is obliged to buy of the farmer a certain quantity of it; because, if he did not buy this quantity of the farmer, he would, it is prefumed, buy it of some smuggler. The taxes upon both commodities are exorbitant, The temptation to fmuggle consequently is to many people irrefistible, while at the fame time the rigour of the law, and the vigilance of the farmer's officers, render the yielding to that temptation almost certainly ruinous. The fmuggling of falt and tobacco fends every year feveral hundred people to the gallies, besides a very considerable number whom it fends to the gibbet. Those taxes levied in this manner yield a very confiderable revenue to government. In 1767, the farm of tobacco was let for twenty-two millions five hundred and forty-one thousand

<sup>(</sup>y) If this opinion wanted to be fanctioned by example, never was one more in point than that of Louis XVI of France, whose care for his subjects, compared to that of the rapacious farmers of taxes under him, and of the tuffiant by whom he was succeeded, resembles the difference between a shepherd and a wolf in regard to the care of the flock.

thousand two hundred and seventy-eight livres a CHAP.

year. That of falt, for thirty-six millions four hundred and four livres. The farm in both cases was to commence in 1768, and to last for six years. Those who consider the blood of the people as nothing in comparison with the revenue of the prince, may perhaps approve of this method of levying taxes. Similar taxes and monopolies of salt and tobacco have been established in many other countries; particularly in the Austrian and Prussian dominions, and in the greater part of the states of Italy.

In France, the greater part of the actual revenue of the crown is derived from eight different fources; the taille, the capitation, the two vingtiemes, the gabelles, the aides, the traites, the domaine, and the farm of tobacco. The five last are, in the greater part of the provinces, under farm. The three first are every where levied by an administration under the immediate inspection and direction of government, and it is universally acknowledged that in proportion to what they take out of the pockets of the people, they bring more into the treasury of the prince than the other five, of which the administration is much more wasteful and expensive.

The finances of France feem, in their present state, to admit of three very obvious reformations. First, by abolishing the taille and the capitation, and by increasing the number of vingtiemes, so as to produce an additional revenue equal to the amount of those other taxes, the revenue of the crown might be preserved; the expence of collection might be much diminished; the vexation of the inferior.

ranks

BOOK ranks of people, which the taille and capitation occasion, might be entirely prevented; and the superior ranks might not be more burdened than the greater part of them are at present. The vingtieme. I have already observed, is a tax very nearly of the fame kind with what is called the land-tax of England. The burden of the taille, it is acknowledged, falls finally upon the proprietors of land; and as the greater part of the capitation is affelled upon those who are subject to the taille at so much a pound of that other tax, the final payment of the greater part of it must likewise fall upon the same order of people. Though the number of the vingtiemes, therefore, was increased so as to produce an additional revenue equal to the amount of both those taxes, the superior ranks of people might not be more burdened than they are at prefent. individuals no doubt would, on account of the great inequalities with which the taille is commonly affessed upon the estates and tenants of different The interest and opposition of such individuals. favoured subjects are the obstacles most likely to prevent this or any other reformation of the same Secondly, by rendering the gabelle, the aides, the traites, the taxes upon tobacco, all the different customs and excises, uniform in all the different parts of the kingdom, those taxes might be levied at much less expence, and the interior commerce of the kingdom might be rendered as free as that of England. Thirdly, and lastly, by subjecting all those taxes to an administration under the immediate inspection and direction of government, the exorbitant profits of the farmers-general might be added

added to the revenue of the state. The opposition CHAP. arifing from the private interest of individuals, is likely to be as effectual for preventing the two last as the first-mentioned scheme of reformation.

THE French system of taxation seems, in every respect, inferior to the British. In Great Britain ten millions sterling are annually levied upon less than eight millions of people, without its being possible to fay that any particular order is oppressed (z). From the collections of the Abbé Expilly, and the observations of the author of the Essay upon the legislation and commerce of corn, it appears probable that France, including the provinces of Lorraine and Bar, contains about twentythree or twenty-four millions of people; three times the number perhaps contained in Great Britain. The foil and climate of France are better than those of Great Britain. The country has been much longer in a state of improvement and cultivation, and is, upon that account, better stocked with all those things which it requires a long time to raise up and accumulate, fuch as great towns, and convenient and well-built houses, both in town and country. With these advantages, it might be expected that in France a revenue of thirty millions

<sup>(2)</sup> In England the taxes now amount, on a population of about nine millions, to above 36,000,000, or 4l. a head. Then the French revolution broke out, the effective revenue amounted to 18 livres, or 15 shillings a head only; but so expensive was the mode of levying, that the sum actually paid, amounted to nearly one half more, or from 22 to 23 shillings a head; but even this is very little when compared with the texation in Engl hd.

BOOK might be levied for the support of the state, with as little inconveniency as a revenue of ten millions is in Great Britain. In 1765 and 1766, the whole revenue paid into the treasury of France, according to the best, though, I acknowledge, very imperfect accounts which I could get of it, usually run between 308 and 325 millions of livres; that is, it did not amount to fifteen millions sterling; not the half of what might have been expected, had the people contributed in the same proportion to their numbers as the people of Great Britain. The people of France, however, it is generally acknowledged; are much more oppressed by taxes than the people of Great Britain, France, however, is certainly the great empire in Europe which, after that of Great Britain, enjoys the mildest and most indulgent government.

> In Holland the heavy taxes upon the necessaries of life have ruined, it is faid, their principal manufactures, and are likely to discourage gradually even their fisheries and their trade in ship-building. taxes upon the necessaries of life are inconsiderable in Great Britain, and no manufacture has hitherto been ruined by them. The British taxes which bear hardest on manufactures are some duties upon the importation of raw materials, particularly upon that of raw filk. The revenue of the States General and of the different cities, however, is faid to amount to more than five millions, two hundred and fifty thousand pounds sterling; and as the inhabitants of the United Provinces cannot be supposed to amount to more than a third part of those of Great Britain,

tain, they must, in proportion to their number, be CHAP. much more heavily taxed.

AFTER all the proper subjects of taxation have been exhausted, if the exigencies of the state still continue to require new taxes, they must be imposed upon improper ones. The taxes upon the necessaries of life, therefore, may be no impeachment of the wisdom of that republic, which, in order to acquire and to maintain its' independency, has, in spite of its great frugality, been involved in fuch expensive wars as have obliged it to contract great debts. The fingular countries of Holland and Zealand, besides, require a considerable expence even to preserve their existence, or to prevent their being swallowed up by the sea, which must have contributed to increase considerably the load of taxes in those two provinces. The republican form of government feems to be the principal support of the present grandeur of Holland. The owners of great capitals, the great mercantile families, have generally either some direct share, or some indirect influence, in the administration of that government. · For the fake of the respect and authority which they derive from this fituation, they are willing to live in a country where their capital, if they employ it themselves, will bring them less profit, and if they lend it to another, less interest; and where the very moderate revenue which they can draw from it will purchase less of the necessaries and conveniencies f life than in any other part of Europe. The refidence of fuch wealthy people necessarily keeps alive, in spite of all disadvantages, a certain degree of industry in the country. Any public calamity

which should destroy the republican form of government, which should throw the whole administration into the hands of nobles and of soldiers, which should annihilate altogether the importance of those wealthy merchants, would soon render it disagreeable to them to live in a country where they were no longer likely to be much respected. They would remove both their residence and their capital to some other country, and the industry and commerce of Holland would soon follow the capitals which supported them.

## CHAP. III.

## Of Public Debts.

IN that rude state of society which precedes the extension of commerce and the improvement of manufactures, when those expensive luxuries which commerce and manufactures can alone introduce are altogether unknown, the person who possesses a large revenue, I have endeavoured to show in the third book of this Inquiry, can spend or enjoy that revenue in no other way than by maintaining nearly as many people as it can maintain. A large revenue may at all times be said to consist in the command of a large quantity of the necessaries of life. In that rude state of things it is commonly paid in a large quantity of those necessaries, in the materials of plain food and coarse clothing, in corn,

and cattle, in wool and raw hides. When neither CHAP. commerce nor manufactures furnish any thing for which the owner can exchange the greater part of those materials which are over and above his own confumption, he can do nothing with the furplus but feed and clothe nearly as many people as it will feed and clothe. A hospitality in which there is no luxury, and a liberality in which there is no oftentation, occasion, in this situation of things, the principal expences of the rich and the great. But these, I have likewise endeavoured to show in the fame book, are expences by which people are not very apt to ruin themselves (a). There is not, perhaps, any felfilh pleafure fo frivolous, of which the pursuit has not fometimes ruined even sensible men. A passion for cock-sighting has ruined many. But the instances I believe, are not very numerous of people who have been ruined by a hospitality or liberality of this kind; though the hospitality of luxury and the liberality of oftentation have ruined many. Among our feudal ancestors, the long time during which effaces used to continue in the fame family, fusficiently demonstrates the general dispofition of people to live within their income. Though the rustic hospitality, constantly exercised by the great landholders, may not, to us in the present times.

<sup>(4)</sup> In the notes it has been shewn, that it is not owing to it's prevalence of selfishness or to a want of liberality. A great lord could not confume the produce of his own estate a year in advance. When the corn, &c. was to be confumed within his own walls, he must first raise it; but now that the expenses of the great consist in purchasing articles the produce of other which they can do on credit, the case is widely different.

BOOK times, feem confiftent with that order, which we are apt to confider as inseparably connected with good economy; yet we must certainly allow them to have been at least so far frugal as not commonly to have spent their whole income. A part of their wool and raw hides they had generally an opportunity of felling for money. Some part of this money, perhaps, they fpent in purchasing the few objects of vanity and luxury, with which the circumstances of the times could furnish them; but some part of it they seem commonly to have hoarded. They could not well indeed do any thing elfe but hoard whatever money they faved. To trade was differentiated to a gentleman, and to lend money -at interest, which at that time was considered as usury, and prohibited by law, would have been still more fo. In those times of violence and disorder, besides, it was convenient to have a hoard of mofley at hand, that in case they should be driven from their own home they might have fomething of known value to carry with them to some place The same violence which made it conof fafety. venient to hoard, made it equally convenient to conceal the hoard. The frequency of treasuretrove, or of treasure found of which no owner was known, fufficiently demonstrates the frequency in those times, both of hoarding and of concealing the hoard. Treasure-trove was then considered as an important branch of the revenue of the fovereign. All the treafure-trove of the kingdom would

> scarce perhaps in the present times make an important branch of the revenue of a private gentle-

Fran of a good estate.

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THE same disposition to save and to hoard pre- CHAP. vailed in the fovereign, as well as in the fubjects. \_\_ III. Among nations to whom commerce and manufactures are little known, the fovereign, it has already been observed in the fourth book, is in a situation which naturally disposes him to the parsimony requifite for accumulation. In that fituation the expence even of a fovereign cannot be directed by that vanity which delights in the gaudy finery of a court (b). The ignorance of the times affords but few of the trinkets in which that finery confifts. Standing armies are not then necessary, so that the expence even of a fovereign, like that of any other great lord, can be employed in scarce any thing but ' bounty to his tenants, and hospitality to his retainers. But bounty and hospitality very feldom lead to extravagance; though vanity almost always All the ancient fovereigns of Europe accordingly, it has already been observed, had treasures. Every Tartar chief in the present times is said to. have one.

In a commercial country abounding with every fort of expensive luxury, the sovereign, in the same manner

<sup>- (</sup>b) In this part Dr. Smith feems, in some small degree, actuated by a spirit that has too satally prevailed since he wrote. The gaudy sincery and trinkets of courts constitute but a small part of the expences of a people, and perhaps none of the public expenditure is so conducive to the general encouragement industry. To make men industrious, increase their wants. Set them the example. The gay court of Charles the 2d, did more for the arts than the coarse court of Cromwell. France has since selt a similar effect arising from a similar cruse.

BOOK manner as almost all the great proprietors in his dominions, naturally spends a great part of his rerenue in purchasing those luxuries. His own and the neighbouring countries supply him abundantly. with all the costly trinkets which compose the splendid, but infignificant pageantry of a court. the fake of an inferior pageantry of the same kind, his nobles difmiss their retainers, make their tenants independent, and become gradually themselves as infignificant as the greater part of the wealthy burghers in his dominions. The fame frivolous paffions, which influence their conduct, influence his. How can it be supposed that he should be the only rich man in his dominions who is infensible to pleasures of this kind? If he does not, what he is very likely to do, spend upon those pleasures fo great a part of his revenue as to debilitate very much the defensive power of the state, it cannot well be expected that he should not spend upon them all that part of it which is over and 'above what is necessary for supporting that defensive His ordinary expence becomes equal to his ordinary revenue, and it is well if it does not frequently exceed it. The amassing of treasure can no longer be expected, and when extraordinary exigencies require extraordinary expences, he must necessarily call upon his subjects for an extraordinary aid. The present and the late king of Prussia are the only great princes of Europe, who, fince the death of Henry IV. of France in 1610, are supposed to have amassed any considerable treasure. The parfimony which leads to accumulation has

become

become almost as rare in republican as in mo- CHAP. narchical governments. The Italian republics, the United Provinces of the Netherlands, are all in debt (c). The canton of Berne is the single republic in Europe which has amassed any considerable treasure. The other Swiss republics have not. The taste for some sort of pageantry, for splendid buildings, at least, and other public ornaments, frequently prevails as much in the apparently sober senate-house of a little republic, as in the dissipated court of the greatest king.

THE want of parlimony in time of peace, imposes the necessity of contracting debt in time of war. When war comes, there is no money in the treasury but what is necessary for carrying on the ordinary expence of the peace establishment. war an establishment of three or four times that expence becomes necessary for the defence of the state. and confequently a revenue three or four times greater than the peace revenue. Supposing that the fovereign should have, what he scarce ever has, the immediate means of augmenting his revenue in proportion to the augmentation of his expence, yet flill the produce of the taxes, from which this increase of revenue must be drawn, will not begin to come into the treasury till perhaps ten or twelve months after they are imposed. But the moment

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<sup>(</sup>c) Surely it was not on account of their expensive trinkets, and splendid pageantry, that their High Mightinesses of Holland were led to contract debts. Public quarrels in republics, are far more expensive than the trinkets of princes, and wars for inadequate objects overbalance all other motives for expense.

which it appears likely to begin, the army must be augmented, the sleet must be fitted out, the garrisoned towns must be put into a posture of desence; that army, that sleet, those garrisoned towns must be furnished with arms, ammunition, and provisions. An immediate and great expence must be incurred in that moment of immediate danger, which will not wait for the gradual and flow returns of the new taxes. In this exigency government can have no other resource but in borrowing.

THE fame commercial state of society which, by the operation of moral causes, brings government in this manner into the necessity of borrowing, produces in the subjects both an ability and an inclination to lend. If it commonly brings along with it the necessity of borrowing, it likewise brings with it the facility of doing so.

A COUNTRY abounding with merchants and manufacturers, necessarily abounds with a set of people through whose hands not only their own capitals, but the capitals of all those who either lend them money, or trust them with goods, pass as frequently, or more frequently, than the revenue of a private man, who, without trade or business, lives upon his income, pailes through his hands. The revenue of fuch a man can regularly pass through his hands only once in a year. But the whole amount of the capital and credit of a merchant, who deals in a trade of which the returns are very quick, may fométimes país through his hands, two, three, or four times in a year. A country abounding with merchants and manufacturers, therefore, necessarily abounds

abounds with : fet of people who have it at all CHAP. times in their power to advance, if they chuse to do fo, a very large sum of money to government. Hence the ability in the subjects of a commercial state to lend.

COMMERCE and manufactures can feldom flourish long in any state which does not enjoy a regular administration of justice, in which the people do not feel themselves secure in the possession of their property, in which the faith of contracts is not supported by law, and in which the authority of the flate is not supposed to be regularly employed in enforcing the payment of debts from all those while are able to pay. Commerce and manufactures, in fhort, can feldom flourish in any state in which there is not a certain degree of confidence in the justice of government. The same confidence which disposes great merchants and manufacturers, upon ordinary occasions, to trust their property to the protection of a particular government, disposes them, upon extraordinary occasions, to trust that govern-. ment with the use of their property. By lending money to government, they do not even for a moment diminish their ability to carry on their trade and manufactures. On the contrary they com-. monly augment it. The necessities of the state render government upon most occasions willing to borrow upon terms extremely advantageous to the lender. The fecurity which it grants to the original creditor, is made transferable to any other creditor, and, from the universal considence in the justice of the state, generally fells in the market for more than was originally paid for it. The mer-

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BOOK chant or monied man makes money by lending money to government, and, instead of diminishing, increases his trading capital. He generally confiders it as a favour, therefore, when the administration admits him to a share in the first subscription for a new loan. Hence the inclination or willinguess in the subjects of a commercial state to lend.

> THE government of fuch a state is very apt to repose itself upon this ability and willingness of its fubjects to lend it their money on extraordinary oc-- casions. It foresees the facility of borrowing, and therefore dispenses itself from the duty of saving (d).

In a rude state of society there are no great mercantile or manufacturing capitals. The individuals who hoard whatever money they can fave, and who conceal their hoard, do fo from a diffrust of the justice of government, from a fear that if it was known that they had a hoard, and where that hoard was to be found, they would quickly be plundered. In fuch a flate of things few people would be able, and nobody would be willing, to lend their money to government on extraordinary exigencies. The fovereign feels that he mult provide for fuch exigencies by faving, because he foresees the absolute impossibility of borrowing. This foresight increases ftill further his natural disposition to save.

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<sup>(</sup>d) One of the great causes for the facility with which debts are contracted by government, is, that the law of ulury does not apply to them. They have a monoroly of the market for borrowing, the moment that the funds fall below par, that is, when five per cent flock is under 100, four per cent, under 80, and the three per cent, under 60.

The profess of the enormous debts which at CHAP. present oppress, and will in the long-run probably ruin, all the great nations of Europe, has been pretty uniform. Nations, like private men, have generally begun to borrow upon what may be called personal credit, without assigning or mortgaging any particular fund for the payment of the debt; and when this resource has failed them, they have gone on to borrow upon assignments or mortgages of particular funds (e).

What is called the unfunded debt of Great Britain, is contracted in the former of those two ways. It consists partly in a debt which bears, or is supposed to bear, no interest, and which resembles the debts that a private man contracts upon account; and partly in a debt which bears interest, and which resembles what a private man contracts upon his bill or promissory note. The debts which are due either for extraordinary services, or for services either not provided for, or not paid at the time when they are performed; part of the extraordinary ordi-

<sup>(</sup>e) The debt divides itself into three forts instead of two. 1st, Debts to individuals which bear no interest, and of which the amount is not known; 2d, Debts which have been settled, and which either pay interest or will pay it after a certain day; and 3d, The regular funded debts of the state. The sirst are a dead burthen on those to whom they are owing, and resemble what in trade are called Book Debts. They cannot be transferred. The second fort, like bills of exhange, may be discounted or turned into cash. The 3d fort, like lent money, is always owing to people who only want to derive interest from it, for the moment the proprietor of slock becomes distaissied, either with the security or the revenue it affords, he fells to some other.

BOOK ordinaries of the army, pavy, and ordnance, the arrears of fubfidies to foreign princes, those of feamen's wages, &c. usually constitute a debt of the first kind. Navy and Exchequer bills, which are issued fometimes in payment of a part of such debts and sometimes for other purposes, constitute a debt of the fecond kind; Exchequer bills bearing interest from the day on which they are iffued, and Navy bills fix months after they are iffued. The bank of England, either by voluntarily discounting those bills at their current value, or by agreeing with government for certain confiderations to circulate Exchequer bills, that is, to receive them at par, paying. the interest which happens to be due upon them, keeps up their value and facilitates their circulation, and thereby frequently enables government to contract a very large debt of this kind. In France, where there is no bank, the state bills (billets d'état \*) have fometimes fold at fixty and feventy per cent. discount. During the great re-coinage in king William's time, when the bank of England thought proper to put a ftop to its usual transactions, Exchequer bills and tallies are faid to have fold from twenty-five to fixty per cent, 'discount; owing partly, no doubt, to the supposed instability of the new government established by the Revolution, but partly too to the want of the support of

> WHEN this resource is exhausted, and it becomes necessary, in order to raise money, to assign or mortgage some particular branch of the public revenue for the payment of the delt, government

the bank of England.

<sup>·</sup> See Framen des Reslexions politiques sur les Finances.

has upon different occasions done this in two different ways. Sometimes it has made this assignment or mortgage for a short period of time only, a year or a few years, for example; and sometimes for perpetuity. In the one case, the fund was supposed sufficient to pay, within the limited time, both principal and interest of the money borrowed. In the other, it was supposed sufficient to pay the interest only, or a perpetual annuity equivalent to the interest, government being at liberty to redeem at any time this annuity, upon paying back the principal sum borrowed. When money was raised in the one way, it was said to be raised by anticipation; when in the other, by perpetual funding, or, more shortly, by funding.

In Great Britain the annual land and malt taxes are regularly anticipated every year, by virtue of a borrowing clause constantly inserted into the acts which impose them. The bank of England generally advances at an interest, which fince the Revolution has varied from eight to three per cent. the fums for which those taxes are granted, and receives payment as their produce gradually comes in. there is a deficiency, which there always is, it is provided for in the supplies on the ensuing year. The only confiderable branch of the public revenue which yet remains unmortgaged is thus regularly spent before it comes in. Like an improvident fpendthrift, whose prefling occasions will not allow him to wait for the regular payment of his revenue, the state is in the constant practice of borrowing of its own factors and agents, and of paying interest for the use of its own money.

IN

part of that of queen Anney before we had become fo familiar as we are now with the practice of perpetual funding, the greater part of the new taxes were imposed but for a short period of time (for four, five, fix or seven years only), and a great part of the grants of every year consisted in loans upon anticipations of the produce of those taxes. The produce being frequently insufficient for paying within the limited term the principal and interest of the money borrowed, deficiencies arose, to make good which it became necessary to prolong the term.

In 1697, by the 8th of William III. c. 20. the deficiencies of feveral taxes were charged upon what was then called the first general mortgage or fund confisting of a prolongation to the first of August, 1706, of several different taxes, which would have expired within a shorter term, and of which the produce was accumulated into one general fund. The deficiencies charged upon this prolonged term amounted to 5,160,459l. 14s. 9!d.

In 1701, those duties, with some others, were still further prolonged for the like purposes till the first of August, 1710, and were called the second general mortgage or fund. The desiciencies charged upon it amounted to 2,055,999l. 7s. 11½d.

In 1707, those duties were still further prolonged, as a fund for new loans, to the first of August, 1712, and were called the third general mortgage or fund. The sum borrowed upon it was 983,2541.

11s. 9.d.

In 1708, those duties were all (except the old fubfidy of tonnage and poundage, of which one moiety moiety only was made a part of this fund, and a CHAP. duty upon the importation of Scotch linen, which had been taken off by the articles of union) still further continued, as a fund for new loans, to the sirst of August, 1714, and were called the sourth general mortgage or fund. The sum borrowed upon it was 925,1761. 91. 2\frac{1}{2}d.

IN 1709, those duties were all (except the old subsidy of tonnage and poundage, which was now lest out of this sund altogether) still surther continued for the same purpose to the first of August, 1716, and were called the fifth general mortgage or fund. The sun borrowed upon it was 922,0291. 6s. od.

IN 1710, those duties were again prolonged to the sirst of August, 1720, and were called the fixth general mortgage or fund. The sum borrowed upon it was 1,296,552k. 9s. 112d.

In 1711, the same duties (which at this time were thus subject to sour different anticipations), together with several others, were continued for ever, and made a fund for paying the interest of the capital of the South Sea Company, which had that year advanced to government, for paying debts and making good desiciencies, the sum of 9,177,9671.

151. 4d. the greatest loan which at that time had ever been made.

Before this period, the principal, so far as I have been able to observe, the only taxes which in order to pay the interest of a debt had been imposed for perpetuity, were those for paying the interest of the money which had been advanced to government by the Bank and East India Company, and of what it was expected would be advanced.

BOOK V.

but which was never advanced, by a projected land bank. The bank, fund of this time amounted to 3,375,027/. 17s. 10½d. for which was paid an annuity or interest of 206,501/. 13s. 5d. The East India fund amounted to 3,200,000/. for which was paid an annuity or interest of 160,000/.; the bank fund being at fix per cent.; the East India fund at five per cent. interest.

In 1715, by the first of George I. c. 12. the different taxes which had been mortgaged for paying the bank annuity, together with several others which by this act were likewise rendered perpetual, were accumulated into one common fund called the Aggregate Fund, which was charged not only with the payments of the bank annuity, but with several other annuities and burdens of different kinds. This sund was afterwards augmented by the third of George I. c. 8. and by the fifth of George I. c. 3. and the different duties which were then added to it were likewise rendered perpetual.

In 1717, by the third of George I. c. 7. feveral other taxes were rendered perpetual, and accumulated into another common fund, called the General Fund, for the payment of certain annuities, amounting in the whole to 724,8491. 6s. 101d.

In consequence of those different acts, the greater part of the taxes which before had been anticipated only for a short term of years, were rendered perpetual as a fund for paying, not the capital, but the interest only, of the money which had been borrowed upon them by different successive anticipations.

HAD money never been raifed but by anticipation, the course of a few years would have liberated the public revenue, without any other attention of CHAP. government befides that of not overloading the fund by charging it with more debt than it could pay within the limited term, and of not anticipating a second time before the expiration of the first anti-But the greater part of European governments have been incapable of those attentions. They have frequently overloaded the fund even upon the first anticipation; and when this happened not to be the cafe, they have generally taken care to overload it, by anticipating a fecond and a third time before the expiration of the first anticipation. The fund becoming in this manner altogether infufficient for paying both principal and interest of the money borrowed upon it, it became necessary to charge it with the interest only, or a perpetual annuity equal to the interest, and such unprovident anticipations necessarily gave birth to the more ruinous practice of perpetual funding. But though this practice necessarily puts off the liberation of the public revenue from a fixed period to one fo indefinite that it is not very likely ever to arrive; yet as a greater fum can in all cases be raised by this new practice than by the old one of anticipation, the former, when men have once become familiar with it, has in the great exigencies of the state been universally preferred to the latter. To relieve the present exigency is always the object which principally interests those immediately concerned in the administration of public affairs. The future liberauon of the public revenue, they leave to the care of posterity.

During the reign of queen Anne, the market

BOOK rate of interest had fallen from fix to five per cent., and in the t velfth year of her reign five per cent. was declared to be the highest rate which could lawfully be taken for money borrowed upon private fecurity. Soon after the greater part of the temporary taxes of Great Britain had been rendered perpetual, and distributed into the Aggregate, South Sea, and General funds, the creditors of the public, like those of private persons, were induced to accept of five per cent. for the interest of their money, which occasioned a faving of one per cent. upon the capita of the greater part of the debts which had been thus funded for perpetuity, or of one fixth of the greater part of the annuities which were paid out of the three great funds above mentioned. This faving left a confiderable furplus in the produce of the different taxes which had been accumulated into those funds, over and above what was necessary for paying the annuities which were now charged upon them, and laid the foundation of what has fince been called the Sinking Fund. In 1717, it amounted to 323,434l. 7s. 7ld. In 1727, the interest of the greater part of the public debts was still further reduced to four per cent.; and in 1753 and 1757, to three and a half and three per cent.; which reductions still further augmented the finking fund.

A SINKING fund, though inflituted for the payment of old, facilitates very much the contracting of new debts. It is a fubfidiary fund always at hand to be mortgaged in aid of any other doubtful fund, upon which money is proposed to be raised in any exigency of the state. Whether the finking

finking fund of Great Britain has been more fre- C II A P. quently applied to the one or to the other of those two purpoles, will fufficiently appear by and by...

Besides those two methods of borrowing, by anticipations and by perpetual funding, there are two other methods, which hold a fort of middle place between them. These are, that of borrowing upon annuities for terms of years, and that of borrowing upon annuities for lives.

DURING the reigns of king William and queen Anne, large fums were frequently borrowed upon annuities for terms of years, which were fometimes longer and fometimes shorter. In 1693, an act was passed for borrowing one million upon an annuity of fourteen per cent., or of 140,000/. a year for fixteen years. In 1691, an act was passed for borrowing a million upon annuities for lives, upon terms which in the present times would appear very advantageous. But the subscription was not filled In the following year the deficiency was made good by borrowing upon annuities for lives at fourteen per cent., or at little more than feven years purchase. In 1695, the persons who had purchased those affinities were allowed to exchange them for others of ninety fix years, upon paying into the Exchequer fixty-three pounds in the hundred; that is, the difference between fourteen per cent. for life, and fourteen per cent. for ninety-fix years, was fold for fixty-three pounds, or for four and a half years purchase. Such was the supposed instabil y of government, that even these terms procured few purchasers. In the reign of queen Anne, money was upon different occasions borrowed both

upon annuities for lives, and upon annuities for terms of thirty-two, of eighty-nine, of ninety-eight, and of ninety-nine years. In 1719, the proprietors of the annuities for thirty-two years were induced to accept in lieu of them South Sea Stock to the amount of eleven and a half years purchase of the annuities, together with an additional quantity of stock equal to the arrears which happened then to be due upon them. In 1720, the greater part of the other annuities for terms of years both long and short were subscribed into the same sund. The long annuities at that time amounted to 666,821.

8s. 3!d. a year. On the 5th of January 1775, the remainder of them, or what was not subscribed at that time, amounted only to 136,453l. 12s. 8d.

During the two wars which begun in 1739 and in 1755, little money was borrowed either upon annuities for terms of years, or upon those for lives. An annuity for ninety-eight or ninetynine years, however, is worth nearly as much money as a perpetuity, and should, therefore, one might think, be a fund for borrowing nearly as much. But those who, in order to make family settlements, and to provide for remote futurity, buy into the public stocks, would not care to purchase into one of which the value was continually diminishing; and fuch people make a very confiderable proportion, both of the proprietors and purchasers of stock. An annuity for a long term of years, therefore, though its intrinsic value may be very nearly the fame with that of a perpetual annuity, will not find nearly the same number of purchasers. fubscribers to a new loan, who mean generally to

fell their fubscription as ioon as possible, prefer CHAP, greatly a perpetual annuity redeemable by parliament to an irredeemable annuity for a long term of years of only equal amount. The value of the former may be supposed always the same, or very nearly the same; and it makes, therefore, a more convenient transferable stock than the latter.

During the two last mentioned wars, annuities, either for terms of years or for lives, were seldem granted but as premiums to the subscribers to a new loan, over and above the redeemable annuity or interest upon the credit of which the loan was supposed to be made. They were granted not as the proper fund upon which the money was borrowed, but as an additional encouragement to the lender.

Annuities for lives have occasionally been granted in two different ways; either upon separate lives, or upon lots of lives, which in French are called Tontines, from the name of their inventor. When annuities are granted upon feparate lives, the death of every individual annuitant disburdens the public revenue so far as it was affected by his annuity. When annuities are granted upon tonlines, the liberation of the public revenue does not commence till the death of all the annuitants comprehended in one lot, which may fometimes confift of twenty or thirty persons, of whom the survivors. fucceed to the annuities of all those who die before them: the last survivor succeeding to the annuities of the whole lot. Upon the same revenue more money can always be raifed by tontines than by annuities for feparate lives. An annuity, with a right

v. equal annuity for a feparate life, and from the confidence which every man naturally has in his own good fortune, the principle upon which is founded the fuccess of all lotteries, such an annuity generally fells for something more than it is worth. In countries where it is usual for government to raise money by granting annuities, tontines are upon this account generally preferred to annuities for separate lives. The expedient which will raise most money, is almost always preferred to that which is likely to bring about in the specific manner the liberation of the public revenue.

In France a much greater proportion of the public debts confifts in annuities for lives than in England. According to a memoir prefented by the parliament of Bourdeaux to the king in 1764, the whole public debt of France is estimated at twentyfour hundred millions of livres; of which the capital for which annuities for lives had been granted, is supposed to amount to three hundred millions, the eighth part of the whole public debt. The annuities themselves are computed to amount to thirty millions a vear, the fourth part of one hundred and twenty millions, the supposed interest of that whole debt (f). These estimations, I know very well, are not exact, but having been prefented by fo very respect-

<sup>(</sup>f) Defore the revolution, the amount of the annuities or rentes viageres, amounted to one fourth of the whole debt of France, and the annual expense was equal to one half, the interest being in general about double that of perpetual loans. The interest of all the debt amounted in 1789 to 160,000,000 of livres, of which 84,000,000 were annuities. This statement is pretty nearly exact.

respectable a bod, as approximations to the truth, CHAP. they may, I apprehend, be considered as such. It is not the different degrees of anxiety in the two governments of France and England for the liberation of the public revenue, which occasions this difference in their respective modes of borrowing: it arises altogether from the different views and interests of the lenders.

In England, the feat of government being in the greatest mercantile city in the world, the merchants are generally the people who advance money to government. By advancing it they do not mean to diminish, but, on the contrary, to increase their mercantile capitals; and unless they expected to fell with some profit their share in the subscription for a new loan, they never would subscribe. But if by advancing their money they were to purchase, instead of perpetual annuities, annuities for lipes only, whether their own or those of other penple, they would not always be so likely to fell them with a profit. Annuities upon their own lives they would always fell with lofs; because no man will give for an annuity upon the life of another, whole age and state of health are nearly the same with his own, the same price which he would give for one upon his own. An annuity upon the life of a third person, indeed, is, no doubt of equal value to the buyer and the feller; but its real value begins to diminish from the moment it is granted, and continues to do fo more and more as long as it subfills. It can never, therefore, make fo convenient a transferable stock as a perpetual annuity of which the real VOL. III.

воок real value may be supposed always the same, or very v. nearly the same.

In France, the feat of government not being in a great mercantile city, merchants do not make fo great a proportion of the people who advance money to government. The people concerned in the finances, the farmers general, the receivers of the taxes which are not in farm, the court bankers, &c. make the greater part of those who advance their money in all public exigencies. Such people are commonly men of mean birth, but of great wealth, and frequently of great pride. They are too proud to marry their equals, and women of quality difdain to marry them. They frequently refolve, therefore, to live bachelors, and having neither any families of their own, nor much regard for those of their relations, whom they are not always very fond of acknowledging, they defire only to live in fplendour during their own time, and are not unwilling that their fortune should end with themselves. The number of rich people, besides, who are either averse to marry, or whose condition of life renders it either improper or inconvenient for them to do fo, is much greater in France than in England. To fuch people, who have little or no care for posterity, nothing can be more convenient than to exchange their capital for a revenue, which is to last just as long, and no longer than they wish it to do (g).

THE

<sup>(</sup>g) And which at the same time affords double the revenue that could be procured by lending into a perpetual stock.

THE ordinary expence of the greater part of CHAP. modern governments in time of peace being equal or nearly equal to their ordinary revenue, when war comes, they are both unwilling and unable o increase their revenue in proportion to the increase of their expence, They are unwilling, for fear of offending the people, who, by fo great and fo fudden an increase of taxes, would soon be disgusted with the war; and they are unable, from not well knowing what taxes would be fufficient to produce the revenue wanted (b). The facility of borrowing delivers them from the embarrassment which this fear and inability would otherwife occasion. By means of borrowing they are enabled, with a very moderate increase of taxes, to raise, from year to year, money fufficient for carrying on the war, and by the practice of perpetual funding they are enabled, with the smallest possible increase of taxes, to raife annually the largest possible sum of money. In great empires the people who live in the capital, and in the provinces remote from the scene of. action, feel, many of them, scarce any inconveniency from the war; but enjoy, at their eafe, the amusement of reading in the new papers the exploits of their own fleets and armies. To them this amusement compensates the small difference between the taxes which they pay on account of the war, and those which they had been accustomed to pay in time of peace. They are commonly diffacisfied with

<sup>(</sup>h) The modern method of making war is also so expensive, that there is no possibility of raising the money necessary within the year, and with sufficient promptitude.

v. with the return of peace, which puts an end to their ainusement, and to a thousand visionary hopes of conquest and national glory from a longer continuance of the war.

THE return of peace, indeed, feldom relieves them from the greater part of the taxes imposed during the war. These are mortgaged for the interest of the debt contracted in order to carry it on. If, over and above paying the interest of this debt, and defraying the ordinary expence of government, the old revenue, together with the new taxes, produce fome furplus revenue, it may perhaps be converted into a finking fund for paying off the But, in the first place, this finking fund, even supposing it should be applied to no other purpose, is generally altogether inadequate for paying, in the course of any period during which it can reafonably be expected that peace should continue, the whole debt contracted during the war; and, in the fecond place, this fund is almost always applied to other purposes (i).

THE new taxes were imposed for the sole purpose of paying the interest of the money borrowed upon them. If they produce more, it is generally something which was neither intended nor expected, and is therefore seldom very considerable. Sinking funds have generally arisen, not so much from any surplus of the taxes which was over and above what was necessary for paying the interest or annuity originally charged upon them, as from a sub-sequent

<sup>(</sup>i) The finking fund of England, now operating, which is the greatest of all, was established chiefly by taxes laid on expressly for the purpose.

fequent reduction of that interest. That of Hole Chap. land in 1655, and that of the ecclesiastical state in 1685, were both formed in this manner. Hence the usual insufficiency of such sunds.

During the most profound peace, various events occur which require an extraordinary expence, and government finds it always more convenient to defray this expence by misapping the finking fund than by imposing a new tax. Every new tax is immediately felt more or less by the people. It occafions always fome murmur, and meets with fome opposition. The more taxes may have been multiplied, the higher they may have been raifed upon every different subject of taxation; the more loudly the people complain of every new tax, the more difficult it becomes too either to find out new fubjects of taxation, or to raise much higher the taxes already imposed upon the old. A momentary sufpension of the payment of debt is not immediately. felt by the people, and occasions neither murmur nor complaint (k). To borrow of the finking fund is always an obvious and eafy expedient for getting out of the present difficulty. The more the public debts may have been accumulated, the more neceffary it may have become to study to reduce thom, the more dangerous, the more ruinous it may be

<sup>(</sup>k) A suspension of payments in England for one day would cause greater murmurs, and be productive of more anxiety, to every class, than the laying on taxes to the amount of ten millions; so different is the situation of Englan, from that which Dr. Smith alludes to in other nations, or which he supposes existed even here.

k o o k to misapply any part of the sinking sund; the less likely is the public debt to be reduced to any considerable degree, the more likely, the more certainly is the sinking fund to be misapplied towards defraying all the extraordinary expences which occur in time of peace. When a nation is already overburdened with taxes, nothing but the necessities of a new war, nothing but either the animosity of national vengeance, or the anxiety for national security, car induce the people to submit, with tolerable patience, to a new tax. Hence the usual misapplication of the sinking sund.

In Great Britain, from the time that we had first recourse to the ruinous expedient of perpetual funding, the reduction of the public debt in time of peace has never borne any proportion to its accumulation in time of war. It was in the war which began in 1668, and was concluded by the treaty of Ryswick in 1697, that the foundation of the present enormous debt of Great Britain was first laid.

On the 31st of December 1697, the public debts of Great Britain, funded and unfunded, amounted to 21,515,742l. 13s. 8;d. A great part of those debts had been contracted upon short anticipations, and some part upon annuities for lives; so that before the 31st of December 1701, in less than four years, there had partly been paid off, and partly reverted to the public the sum of 5,121,041l. 12s. 0\frac{3}{4}d.; a greater reduction of the public debt than has ever since been brought about in so short a period of time. The remaining debt, therefore, amounted only to 16,394,701l. 1s. 7\frac{1}{4}d.

In the war which began in 1702, and which was concluded by the treaty of Utrecht, the public debts were still more accumulated. On the 31st of December 1714, they amounted to 53,681,0761.

55. 67.d. The subscription into the South Sea fund of the short and long annuities increased the capital of the public debts, so that on the 31st of December 1722, it amounded to 55,282,9781.

15. 35d. The reduction of the debt began in 1723, and went on so slowly that, on the 31st of December 1739, during seventeen years of prosound peace, the whole sum paid off was no more than 8,328,3541. 175. 117d. the capital of the public debt at that time amounting to 46,954,6231.

35. 47d.

THE Spanish war, which began in 1739, and the French war which soon followed it, occasioned a further increase of the debt, which, on the 31st of December, 1748, after the war had been concluded by the treaty of Aix la Chapelle, amounted to 78,293,313l. 1s.  $10\frac{3}{4}d$ . The most profound peace of seventeen years continuance had taken no more than 8,328,354l. 17s.  $11\frac{3}{12}d$ . from it. A war of less than nine years continuance added 31,338,689l. 18s.  $6\frac{1}{6}d$ . to it \*.

During the administration of Mr. Pelham, the interest of the public debt was reduced, or at least measures were taken for reducing it, from four to three per cent.; the sinking fund was increased, and some part of the public debt was paid off. In

<sup>\*</sup> See James Postlethwaite's History of the Public Revenue.

BOOK 1755, before the breaking out of the late war, the funded debt of Great Britain amounted to 72,289.673L On the fifth of January 1763, at the conclusion of the peace, the funded debt amounted to 122,603,336l. 8s. 2Jd. The unfunded debt has been stated at 13,927,589l. 2s. 2d. But the expence occasioned by the war did not end with the conclusion of the peace; so that though, on the 5th of January 1764, the funded debt was increased (partly by a new loan, and partly by funding a part of the unfunded debt) to 129,586,789/. 10s. 13d. there still remained (according to the very well informed author of the Confiderations on the Trade and Finances of Great Britain) an unfunded debt, which was brought to account in that and the following year, of 9,975,017/. 12s. 212d. In 1764, therefore, the public debt of Great Britain, funded and unfunded together, amounted, according to this author, to 139,516,8071. 25. 4d. The annuities for lives too, which had been granted as premiums to the fubscribers to the new loans in 1757, estimated at fourteen years purchase, were valued at 472,500l.; and the annuities for long terms of years, granted as premiums likewife, in 1761 and 1762, estimated at 27½ years purchase; were valued at 6,826,875/. During a peace of about feven years continuance, the prudent and truly patriot administration of Mr. Pelham was not able to pay off an old debt of fix millions. During a war of nearly the fame continuance, a new debt of more than feventy-five millions was contracted.

On the 5th of January 1775, the funded debt of c II A P. Great Britain amounted to 124,006,086.. 1s. 6'd. The unfunded, exclusive of a large civil list debt, to 4,150,236/. 3s. 117d. Both together; to 129,146,3221. 5s. 6d. According to this account the whole debt paid off during cleven years profound peace amounted only to 10,415,4741.12:5s. Even this fmall reduction of debt, he giver, has not been all made from the favings out of the ordinary revenue of the flate. Several extraneous fums, altogether independent of that ordinary revenue, have contributed towards it. Amongst these we may reckon an additional shilling in the pound land-tax for three years; the two millions received from the East India company, as indemnification for their territorial acquifitions; and the one hundred and ten thousand pounds received from the bank for the renewal of their charter. must be added several other sums which, as they arose out of the late war, ought perhaps to be confidered as deductions from the expences of it. principal are,

The produce of French prizes 690,449 18 9
Composition for French prisoners 670,000 c o
What has been received from the sale of the ceded islands 95,500 0

Total, 1,455,949 18 9

If we add to this fum the balance of the earl of Chatham's and Mr. Calcraft's accounts, and other army favings of the same kind, together with what v.,

BOOK has been received from the bank, the East India company, and the additional shilling in the pound land-tax: the whole must be a good deal more than five millions. The debt, therefore, which fince the peace has been paid out of the favings. from the ordinary revenue of the state, has not, one ye? "with another, amounted to half a million a year th The finking i and has, no doubt, been confiderably augmented fince the peace, by the debt which has been paid off, by the reduction of the redeemable four per cents. to three per cents., and by the annuities for lives which have fallen in, and, if peace were to continue, a million, perhaps, might now be annually spared out of it towards the discharge of the debt. Another million, accordingly, was paid in the course of last year; but, at the same time, a large civil list debt was left unpaid, and we are now involved in a new war which, in its progress, may prove as expensive as any of our former wars \*. The new debt which will probably be contracted before the end of the next campaign, may perhaps be nearly equal to all the old debt which has been paid off from the favings out of the ordinary revenue of the state. It would be altogether chimerical, therefore to expect that the public debt should ever be completely discharged by any favings which are likely to be made from that ordinary revenue as it stands at present.

<sup>\*</sup> It has proved more expensive than any of our former wars; and has involved us in an additional debt of more than one hun-"dred millions. . During a profound peace of eleven years, little more than ten millions of debt was paid; during a war of seven years, more than one hundred millions was contracted.

THE public funds of the different indebted na- CHAP. tions of Europe, particularly those of England, have by one author been reprefented as the accumulation of a great capital superadded to the other capital of the country, by means of which its trade is extended, its manufactures are multiplied, and its lands cultivated and improved much beyond that they could have been by mean of that other Sital only. He does not consider that the capital which the first creditors of the public advanced to govern-- ment, was, from the moment in which they advanced it, a certain portion of the annual produce turned away from ferving in the function of a capital, to ferve in that of a revenue; from maintaining productive labourers to maintain unproductive ones, and to be spent and wasted, generally in the course of the year, without even the hope of any future reproduction (1). In return for the capital which they advanced, they obtained, indeed, an annuity in the public funds in most cases of more than equal "value. This annuity, no doubt, replaced to them their capital, and enabled them to carry on their trade and business to the same or perhaps to a greater extent than before, that is, they were enabled either to borrow of other people a new capital upon the credit of this annuity, or by felling it

<sup>(1)</sup> One of the greatest brokers on Change, and who was for a time the broker of government and, that so far as his experience went, the proprietors of stock were the most economical people in the nation. On an average he stated that his employers vested about  $\frac{1}{20}$  of their dividends in new purchases. This accounts for the rapid rise of the funds in time of peace, and the facility with which loans are made in time of war.

BOOK to get from other people a new capital of their own, equal or fuperior to that which they had advanced to government. This new capital, however, which they in this manner either bought or borrowed of other people, must have existed in the country before, and must have been employed as all capitals are" in maintaining productive, labour. When it cal. the into the hands of those who had advanced their money to government, though it was in some respects a new capital to them, it was not so to the country; but was only a capital withdrawn from certain employments in order to be turned towards Though if replaced to them what they had advanced to government, it did not replace it to the country. Had they not advanced this capital to government, there would have been in the country two capitals, two portions of the annual produce, instead of one, employed in maintaining productive labour.

When for defraying the expence of government a revenue is raifed within the year from the produce of free or unmortgaged taxes, a certain portion of the revenue of private people is only turned away from maintaining one species of unproductive labour, towards maintaining another. Some part of what they pay in those taxes might no doubt have been accumulated into capital, and consequently employed in maintaining productive labour; but the greater part would probably have been spent, and consequently employed in maintaining unproductive labour. The public expence, however, when defrayed in this manner, no doubt hinders more or less the further accumulation of new capital; but

it does not necessarily occasion the destruction of CHAP. any actually existing capital.

WHEN the public expence is defraved by funding, it is defrayed by the annual destruction of some capital which had before existed in the country; by the perversion of some portion of the annual produce which had before been destined for the maintenance of productive labour, towards that of unproductive labour. As in this case, however, the taxes are lighter than they would have been, had a revenue fufficient for defraying the fame expence been raifed within the year; the private revenue of individuals is necessarily less burdened, and confequently their ability to fave and accumulate fome part of that revenue into capital is a good deal less impaired. If the method of funding destroy more old capital, it at the fame time hinders less the accumulation or acquisition of new capital, than that of defraying the public expence by a revenue railed within the year. Under the fystem of funding, the frugality and industry of private people can more easily repair the breaches which the wafte and extravagance of government may occafionally make in the general capital of the fociety (m).

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<sup>(</sup>m) In a country where capital is not in fushcient abundance, public loans are productive of great distress to people in trade; but an effect has taken place in England which nobody ear ect ed, and which it is not easy distinctly to explain. During the American war, and every war which preceded it since the borrowing system began, the loans towards the latter years became gradually mere distinctly. It has been during the last war quite the contrary, and every succeeding loan has been easier obtained than that preceding it.

B O O K V.

IT is only during the continuance of war, however, that the fyllem of funding has this advantage over the other lystem. Were the expence of war to be defrayed always by a revenue raifed within the year, the taxes from which that extraordinary revenue was drawn would last no longer than the The ability of private people to accumulate, though less during the war, would have been greater during the peace than under the fystem of funding. War would not necessarily have occasioned the destruction of any old capitals, and peace would have occasioned the accumulation of many more new. Wars would in general be more speedily concluded, and lefs'wantonly undertaken. The people feeling, during the continuance of war, the complete builden of it, would foon grow weary of it, and government, in order to humour them, would not be under the necessity of carrying it on longer than it was necessary to do so. The forefight of the heavy and unavoidable burdens of war would hinder the people from wantonly calling for it when there was no real or folid interest to fight for. The seafons during which the ability of private people to accumulate was fomewhat impaired, would occur more rarely, and be of shorter continuance. Those, on the contrary, during which that ability was in the highest vigour, would be of much longer duration than they can well be under the fystem of funding.

When funding, besides, has made a certain progress, the multiplication of taxes which it brings along with it sometimes impairs as much the ability

of private people to accumulate even in time of CHAP. peace, as the other fystem would in time of war. The peace revenue of Great Britain amounts at present to more than ten millions a year. If free and unmortgaged, it might be sufficient, with proper management and without contracting a shilling of new debt, to carry on the most vigorous war. The private revenue of the inhabitants of Great Britain is at present as much incumbered in time of peace, their ability to accumulate it as much impaired as it would have been in the time of the most expensive war, had the pernicious system of sunding never been adopted (n).

In the payment of the interest of the public debt, it has been said, it is the right hand which pays the left. The money does not go out of the country. It is only a part of the revenue of one set of the inhabitants which is transferred to another; and the nation is not a farthing the poorer. This apology is founded altogether in the sophistry of the mercantile system; and after the long examination which I have already bestowed upon that system, it may perhaps be unnecessary to say any thing further about it. It supposes, besides, that the whole public debt is owing to the inhabitants of the coun-

try,

<sup>(</sup>n) Changing the sum of 10 millions to 24 millions, this language would suit the present day, and perhaps at some suture period, the present debt may be as much more augmented without worse consequences. The more this subject is considered, the more it basses investigation, like the nervous system in medicine, their seems to be an unknown, unseen something, that acts and counteracts:

<sup>&</sup>quot; That builds up all that folly can destroy."

BOOK try, which happens not to be true; the Dutch, as well as feveral other foreign nations, having a very confiderable fhare in our public funds. But though the whole debt were owing to the inhabitants of the country, it would not upon that account be less pernicious (o).

> LAND and capital stock are the two original fources of all revenue both private and public. Capital flock pays the wages of productive labour, whether employed in agriculture, manufactures or commerce. The management of those two original fources of revenue belongs to two different fets of people; the proprietors of land, and the owners or employers of capital stock.

> THE proprietor of the land is interested for the fake of his own revenue to keep his estate in as good condition as he can, by building and repairing his tenants' houses, by making and maintaining the necoffary drains and enclosures, and all those other expensive improvements which it properly belongs to the landlord to make and maintain. But by different land-taxes the revenue of the landlord may be so much diminished; and by different duties upon the necessaries and conveniencies of life, that diminished revenue may be rendered of so little real value, that he may find himself altogether unable to make or maintain those expensive improvements.

> > $\mathbf{W}$ hen

<sup>(</sup>o). The unproductive people living on the interest of the funds, are like the overfeers of a West India plantation. Though they produce nothing, the burthens they occasion, make others work, as the expences of a wife and children, double the industry of the husband and father, by increasing his necessity.

When the landlord, however, ceases to do his part, c H A P. it is altogether impossible that the tenant should continue to do his. As the distress of the landlord increases, the agriculture of the country must neceffarily decline.

WHEN, by different taxes upon the necessaries. and conveniencies of life, the owners and employers of capital stock find, that whatever revenue they derive from it, will not, in a particular country, purchase the same quantity of those necessaries and conveniencies which an equal revenue would in almost any other, they will be disposed to remove to some other. And when, in order to raise those taxes, all or the greater part of merchants and manufacturers, that is, all or the greater part of the employers of great capitals, come to be continually exposed to the mortifying and vaxatious visits of the tax-gatherers, this disposition to remove will foon be changed into an actual removing. industry of the country will necessarily fall with the removal of the capital which supported it, and the ruin of trade and manufactures will follow the declension of agriculture.

To transfer from the owners of those two great fources of revenue, land and capital stock, from the persons immediately interested in the good conlition of every particular portion of land, and in the good management of every particular portion of capital stock, to another set of persons (the creditors of the public, who have no fuch particular interest), the greater part of the revenue arising from either must, in the long run, occasion both the neglect of land, and the waste or removal of capital BOOK flock. A creditor of the public has no doubt a general interest in the prosperity of the agriculture, manufactures, and commerce of the country; and confequently in the good condition of its lands, and in the good management of its capital stock. Should there be any general failure or declenfion in any of these things; the produce of the different taxes might no longer be fufficient to pay him the annuity or interest which is due to him. But a creditor of the public, confidered merely as fuch, has no interest in the good condition of any particular portion of land, or in the good management of any particular portion of capital stock. As a creditor of the public he has no knowledge of any fuch particular portion. He has no inspection of it. can have no care about it. Its ruin may be in fome cases unknown to him, and cannot directly affect him.

THE practice of funding has gradually enfeebled every state which has adopted it. The Italian republics feem to have begun it. Genoa and Venice, the only two remaining which can proteind to an independent existence, have both been enfeebled by it. Spain seems to have learned the practice from the Italian republics, and (its taxes being probably less judicious than theirs) it has, in proportion to its natural strength, been still more enfeebled. The debts of Spain are of very old stand-. ing. It was deeply in debt before the end of the fixteenth century, about a hundred years before Eng-· land owed a shilling. France, notwithstanding all its natural refources, languishes under an oppressive load of the fame kind. The republic of the United

Provinces is as much enfeebled by its debts as either C HAP.
Genoa or Venice. Is it likely that in Great Britain alone a practice, which has brought either weakness or desolation into every other country, should prove altogether innocent?

THE fystem of taxation established in those different countries, it may be faid, is inferior to that of England. I believe it is fo. But it ought to be remembered, that when the wifest government has exhausted all the proper subjects of taxation, it must, in cases of urgent necessity, have recourse to improper ones. The wife republic of Holland has upon fome occasions been obliged to have recourse to taxes as inconvenient as the greater part of those of Spain. Another war begun before any confiderable liberation of the public revenue had been brought about, and growing in its progress as expensive as the last war, may, from irresistible neceffity, render the British system of taxation as opproffive as that of Holland, or even as that of Spain. To the honour of our present system of taxation, indeed, it has hitherto given fo little embarraffment to industry, that, during the course even of the most expensive wars, the frugality and good conduct of individuals feem to have been able, by faving and accumulation, to repair all the breaches which the waste and extravagance of government had made in the general capital of the fociety. At the conclusion of the late war, the most expensive that Great Britain ever waged, her agriculture was as flourishing, her manufactures as numerous and as fully employed, and her commerce as extensive, as they had ever been before. The capital, there!

fore,

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BOOK fore, which supported all those different branches of industry, must have been equal to what it had ever been before. Since the peace, agriculture has been still further improved, the rents of houses have rifen in every town and village of the country, a proof of the increasing wealth and revenue of the people; and the annual amount of the greater part of the old taxes, of the principal branches of the excise and customs in particular, has been continually increasing, an equally clear proof of an increasing confumption, and confequently of an increasing produce, which could alone support that consump-Great Britain feems to support with ease, a burden which, half a century ago, nobody believed her capable of supporting. Let us not, however, upon this account rashly conclude that she is capable of 'fupporting any burden; nor even be too confident that she could support, without great distrefs, a burden a little greater than what has already been laid upon her.

> WHEN national debts have once been accumulated to a certain degree, there is scarce, I believe, a fingle inflance of their having been fairly and completely paid. The liberation of the public revenue, if it has ever been brought about at all, has always been brought about by a bankruptcy; fometimes by an avowed one, but always by a real one, though frequently by a pretended payment (p).

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<sup>(</sup>p) The existence of the practice was, and still is too recent, but a mode of paying off debt, in the most facred manner, will not be fo aftonihing a discovery, as the manner in which England has contracted one. Had the bufiness been properly understood at the end of the seven years war, as it was 29 years after, the problem would have been folved before this day.

THE raising of the denomination of the coin has c II A P. been the most usual expedient by which a real public bankruptcy has been difguifed under the appearance of a pretended payment. If a fixpence, for example, should either by act of parliament or royal proclamation be raifed to the denomination of a shilling, and twenty sixpences to that of a pound sterling, the person who under the old denomination had borrowed twenty shillings, or near four ounces of filver, would, under the new, pay with twenty fixpences, or with fomething less than two ounces. A national debt of about a hundred and twenty-eight millions, nearly the capital of the funded and unfunded debt of great Britain, might in this manner be paid with about fixty-four millions of our present money. It would indeed be a pretended payment only, and the creditors of the public would really be defrauded of ten shillings in the pound of what was due to them. The calamity too would extend much farther than to the Creditors of the public, and those of every private person would suffer a proportionable loss; and this Without any advantage, but in most cases with a great additional lofs, to the creditors of the public. If the creditors of the public indeed were generally much in debt to other people, they might in some measure compensate their loss by paying their creditors in the fame coin in which the public had paid them. But in most countries the creditors of the Public are, the greater part of them, wealthy people, who stand more in the relation of creditors than in that of debtors towards the rest of their fel-

low-

BOOK low-citizens (q). A pretended payment of this kind, therefore, inflead of alleviating, aggravates in most cases the loss of the creditors of the public; and without any advantage to the public, extends the calamity to a great number of other innocent It occasions a general and most pernicious fubversion of the fortunes of private people; enriching in mod cases the idle and prosuse debtor at the expence of the industrious and frugal creditor, and transporting a great part of the national capital from the hands which were likely to increase and improve it, to those which are likely to dissipate and destroy it. When it becomes necessary for a state to declare itself bankrupt; in the same manner as when it becomes necessary for an individual to do fo, a fair, open, and avowed bankruptcy is always the measure which is both least dishonourable to the debtor, and least hurtful to the creditor. honour of a state is surely very poorly provided for, when, in order to cover the difgrace of a real bankruptcy, it has recourse to a juggling trick of this kind, so easily seen through, and at the same time lo extremely pernicious.

Almost all states, however, ancient as well as modern, when reduced to this necessity, have, upon fome occasions, played this very juggling trick.

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<sup>(</sup>q) The depreciation of the value of money, has been one principal cause of preventing the national debt from crushing the 'country. In 1790, at the price of bread then, the same number of loaves of bread, or the same number of days labour, would have been required to pay the debt that are required at this time, notwithstanding all the expences of the last war.

The Romans, at the end of the first Punic war, re- CHAP. duced the As, the coin or denomination by which they computed the value of all their other coins, from containing twelve ounces of copper to contain only two ounces: that is, they raised two ounces of copper to a denomination which had always before expressed the value of twelve ounces. The republic was, in this manner, enabled to pay the great debts which it had contracted with the fixth part of what it really owed. So fudded and fo great a bankruptcy, we should in the present times be apt to imagine, must have occasioned a very violent It does not appear to have ocpopular clamour. casioned any. The law which enacted it was, like all other laws relating to the coin, introduced and carried through the affembly of the people by a tri-. bune, and was probably a very popular law. Rome, as in all the other ancient republics, the poor people were constantly in debt to the rich and tile great, who, in order to secure their votes at the annual elections, used to lend them money at exorbitant interest, which, being never paid, soon accumulated into a fum too great either for the debtor to pay, or for any body else to pay for him. The debtor, for fear of a very fevere execution, was obliged, without any further gratuity, to vote for the candidate whom the creditor recommended. of all the laws against bribery and corruption, the bounty of the candidates, together with the occafional distributions of corn which were ordered by. the fenate, were the principal funds from which, during the latter times of the Roman republic, the Poorer chizens derived their subfistence.

BOOK ver themselves from this subjection to their creditors, the poorer citizens were continually calling out either for an entire abolition of debts, or for what they called New Tables; that is, for a law which should entitle them tota complete acquitt. 1ce, upon paying only a certain proportion of their accumulated debts. The law which reduced the coin of all denominations to a fixth part of its former value, as it enabled them to pay their debts with a fixth part of what they really owed, was equivalent to the most advantageous new tables. In order to fatisfy the people, the rich and the great were, upon feveral different occasions, obliged to confent to laws both for abolishing debts, and for introducing new tables; and they probably were induced to confent to this law, partly for the fame reason, and partly that, by liberating the public revenue, they might restore vigour to that government of which they themselves had the principal direction. An operation of this kind would at once reduce a debt of a hundred and twenty-eight millions to twenty-one millions three hundred and thirty-three thousand three hundred and thirty-three pounds fix shillings and eight-pence. In the course of the second Punic war the As was still further reduced, first, from two ounces of copper to one ounce; and afterwards from one ounce to half an ounce; that is, to the twenty-fourth part of its original value. By combining the three Roman operations into one, a debt of a hundred and twenty-eight millions of our present money, might in this manner be reduced all at once to a debt of five millions three hundred and thirty-three thoufand

fand three hundred and thirty-three pounds fix CHAP. shillings and eight-pence. Even the enormous debt of Great Britain might in this manner foon be paid.

I means of fuch expedients the coin of, I believe, all nations has been gradually reduced more and more below its original value, and the fame nominal fum has been gradually brought to contain a finaller and a finaller quantity of filver (r).

NATIONS have fometimes, for the same purpose, adulterated the standard of their coin: that is, have mixed a greater quantity of alloy in it. If in the pound weight of our filver coin, for example, instead of eighteen penny-weight, according to the present standard, there was mixed eight ounces of alloy; a pound sterling, or twenty shillings of such coin, would be worth little more than fix shillings and eight-pence of our present money. The quantity of filver contained in fix shillings and eight-Pence of our present money, would thus be raised very nearly to the denomination of a pound fter-The adulteration of the standard has exactly the fame effect with what the French call an augmentation, or a direct raising of the denomination of the coin.

An augmentation, or a direct raising of the denomination of the coin, always is, and from its nature must be, an open and avowed operation. means of it pieces of a finaller weight and bulk are called by the fame name which had before been

given

<sup>(</sup>r) We are in no danger of such an expedient being resorted to in this country; it is the paltry, perfidious and ill-Judged refource of rulers, who are despots in power, and igno-Tant in matters of finance.

BOOK given to pieces of a greater weight and bulk. The adulteration of the standard, on the contrary, has generally been a concealed operation. By means of it pieces are issued from the mint of the same dcnominations, and, as nearly as could be contrived, of the fame weight, bulk, and appearance, with pieces which had been current before of much greater value. When king John of France \*, in order to pay his debts, adulterated his coin, all the officers of his mint were fworn to fecrecy. operations are unjust. But a simple augmentation is" an injustice of open violence; whereas an adulteration is an injustice of treacherous fraud. This latter operation, therefore, as foon as it has been discovered, and it could never be concealed very long, has always excited much greater indignation than the former. The coin after any confiderable augmentation has very feldom been brought back to its former weight; but after the greatest adulterations it has almost always been brought back to its former fineness. It has scarce ever happened that the fury and indignation of the people could otherwise be appealed.

In the end of the reign of Henry VIII. and in the beginning of that of Edward VI. the English coin was not only raised in its denomination, but adulterated in its standard. The like frauds were practised in Scotland during the minority of James VI. They have occasionally been practised in most other countries.

THAT the public revenue of Great Britain can never be completely liberated, or even that any

<sup>\*</sup> See Du Cange Glossary, voce Moneta; the Benedictine edition.

confiderable progress can ever be made towards C HAP. that liberation, while the furplus of that revenue, or what is over and above defraying the annual expence of the peace establishment, is so very small, it seems altogether in vain to expect. That liberation, it is evident, can never be brought about without either some very confiderable augmentation of the public revenue, or some equally confiderable reduction of the public expence.

A MORE equal land-tax, a more equal tax upon the rent of houses, and such alterations in the prefent system of customs and excise as those which have been mentioned in the foregoing chapter, might, perhaps, without increasing the burden of the greater part of the people, but only distributing the weight of it more equally upon the whole, produce a confiderable augmentation of revenue. most fanguine projector, however, could scarce flatter himself that any augmentation of this kind Would be fuch as could give any reasonable hopes, either of liberating the public revenue altogether, or even of making fuch progress towards that liberation in time of peace, as either to prevent or to compensate the further accumulation of the public debt in the next war (s).

By extending the British system of taxation to all the different provinces of the empire inhabited by people of either British or European extraction, a

<sup>(</sup>s) Time has shewn that if wars do not take place more frequently than they did before Dr. Smith wrote, the present sinking fund would accomplish the business; but on this subject those who have predicted, have in general been so much mistaken that there is not much encouragement to persevere in Prediction.

BOOK much greater augmentation of revenue might be expected. This, however, could scarce, perhaps, be done, confiftently with the principles of the British constitution, without admitting into the British parliament, or if you will into the states-general of the British empire, a fair and equal representation of all those different provinces, that of each province bearing the same proportion to the produce of its taxes, as the reprefentation of Great Britain might bear to the produce of the taxes levied upon Great The private interest of many powerful individuals, the confirmed prejudices of great bodies of people feem, indeed, at present to oppose to so great a change fuch obstacles as it may be very difficult, perhaps altogether impossible to furmount. Without, however, pretending to determine whether fuch a union be practicable or impracticable, it may not, perhaps, be improper, in a speculative work of this kind, to confider how far the British system of taxation might be applicable to all the different provinces of the empire; what revenue might be expected from it if so applied, and in what manner a general union of this kind might be likely to affect the happiness and prosperity of the different provinces comprehended within it. Such a speculation can at worst be regarded but as a new Utopia, less amusing certainly, but not more useless and chimerical than the old one.

THE land-tax, the stamp-duties, and the different duties of customs and excise, constitute the four principal branches of the British taxes.

IRELAND is certainly as able, and our American and West Indian plantations more able to pay a land-

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land-tax than Great Britain. Where the landlord CHAP. is fubject neither to tithe nor poor's rate, he must certainly be more able to pay fuch a tax, than where he is subject to both those other burdens. The tithe, where there is no modus, and where it is levied in kind, diminishes more what would other? wife be the rent of the landlord, than a land-tax which really amounted to five shillings in the pound. Such a tithe will be found in most cases to amount to more than a fourth part of the real rent of the land, or of what remains after replacing completely the capital of the farmer, together with his reasonable profit. If all modules and all impropriations were taken away, the complete church tithe of Great Britain and Ireland could not well be estimated at less than fix or feven millions. was no tithe either in Great Britain or Ireland. the landlords could afford to pay fix or feven millions additional land-tax, without being more blirdened than a very great part of them are at present. America pays no tithe, and could therefore very well afford to pay a land-tax. The lands in America and the West Indies indeed, are in gen neral not tenanted nor leafed out to farmers. could not therefore be affeffed according to any rent-roll. But neither were the lands of Great Britain, in the 4th of William and Mary, affested according to any rent-roll, but according to a very loofe and inaccurate estimation. The lands in America might be affeffed either in the fame manner, or according to an equitable valuation in consequence of an accurate survey, like that which was

BOOK lately made in the Milanese, and in the dominions v. of Austria, Prussia, and Sardinia.

STAMP-DUTIES, it is evident, might be levied without any variation in all countries where the forms of law, process, and the deeds by which property both real and personal is transferred, are the same or nearly the same.

THE extension of the custom-house laws of Great Britain to Ireland and the plantations, provided it was accompanied, as in justice it ought to be, with an extension of the freedom of trade, would be in the highest degree advantageous to both. All the invidious restraints which at present oppress the trade of Ireland, the distinction between the enumerated and non-enumerated commodities of America, would be entirely at an end. countries north of Cape Finisterre would be as open to every part of the produce of America, as those fouth of that Cape are to some parts of that produce at prefent. The trade between all the different parts of the British empire would, in consequence of this uniformity in the custom-house laws, be as free as the coasting trade of Great Britain is at pre-The British empire would thus afford within itself an immense internal market for every part of the produce of all its different provinces. an extension of market would soon compensate both to Ireland and the plantations, all that they could fuffer from the increase of the duties of customs.

THE excise is the only part of the British system of faxation, which would require to be varied in any respect according as it was applied to the dis-

ferent

ferent provinces of the empire. It might be applied to Ireland without any variation; the produce and confumption of that kingdom being exactly of the fame nature with those of Great Britain (t). In its application to America and the West Indies, of which the produce and confumption are so very different from those of Great Britain, some modification might be necessary in the same manner as in its application to the cycler and beer counties of England.

A FERMENTED liquor, for example, which is called beer, but which, as it is made of melaffes, · bears very little resemblance to our beer, makes a confiderable part of the common drink of the people in America. This liquor, as it can be keptonly for a few days, cannot, like our beer, be prepared and stored up for fale in great breweries; but every private family must breav it for their own use, in the same manner as they cook their victuals. But to subject every private family to the odious visits and examination of the tax-gatherers, in the fame manner as we subject the keepers of alchouses and the brewers for public fale, would be altogether. inconfistent with liberty. If for the fake of equality it was thought necessary to lay a tax upon this liquor,

(t) This speculation is now scarcely applicable; Ireland has expences and taxes increasing on its own account more rapidly than England. We have lost our American colonies, and the West India islands pay more easily by a duty on the produce, than by any interior regulations of stamps, excise, or land-tax. One part of the speculation, however, scens wrong. A land-tax of 4½ d. in the pound, would scarcely have been worth levying, and probably could not have been levied in our provinces in North America.

BOOK quor, it might be taxed by taxing the material of which it is made, either at the place of manufact ture, or if the circumftances of the trade residered fuch an excife improper, by laying a duty upon its importation into the colony in which it was to be confumed. Befides the duty of one penny a gallow imposed by the British parliament upon the importation of melaffes into America, there is a provincial tax of this kind upon their importation into Massachusett's Bay, in ships belonging to any other colony, of eight-pence the hoghead; and another upon their importation, from the northern colonies into South Carolina, of fivepence the gallon. Or if neither of these methods was found convenient, each family might compound for its confumption of this liquor, either according to the number of perfons of which it confifted, in the fame manner as private families compound for the malt tax in English land; or according to the different ages and soul of those persons, in the same manner as several different taxes are levied in Holland; or nearly as Sir Matthew Decker propofes that all taxes upon confumable commodities should be levied in Enga gland. This mode of taxation, it has already been observed, when applied to objects of a speedy confumption, is not a very convenient one. It might be adopted, however, in cases where no better could be done.

Sugar, rum, and tobacco, are commodities which are no where necessaries of life, which are become objects of almost universal consumption, and which are therefore extremely proper fubjects of taxation. If a union with the colonies were to

take place, those commodities might be taxed either CHAP. before they go out of the hands of the manufacturer or grower; or if this mode of taxation did not fuit the circumstances of those persons, they might be desofited in public warehouses both at the place of manufacture, and at all the different ports of the empire to which they might afterwards be transported, to remain there, under the joint custody of the owner and the revenue officer, till fuch time as they should be delivered out either to the confumer, to the merchant retailer for home confumption, or to the merchant exporter, the tax not to be advanced till fuch delivery. When delivered out for exportation to go duty free, upon proper fecurity being given that they should really be exported out of the empire. These are perhaps the principal commodities with regard to which a union with the colonies might require fome con-; pable change in the present system of British taxation.

What might be the amount of the revenue which this fystem of taxation extended to all the different provinces of the empire might produce, it must, no doubt, be altogether impossible to ascerain with tolerable exactness. By means of this lystem there is annually levied in Great Britain, upon less than eight millions of people more than ten millions of revenue. Ireland contains more than two millions of people, and according to the accounts laid before the congress, the twelve affociated provinces of America contain more than three. Those accounts, however, may have been exaggerated, in order, perhaps, either to encourage нн

BOOK rage their own people, or to intitudate those of this country, and we shall suppose, therefore, that our North American and West Indian con sics taken together contain no more than the upon its or that the whole British empire, in Lurope and America, contains no more than thirteen millions of inhabitants. If upon lefs than eight millions of inhabitants this fystem of taxation raises a revenue of more than ten millions sterling; it ought upon thirteen millions of inhabitants to raife a revenue of more than fixteen millions two hundred and fifty thousand pounds sterling. From this revenue, suppofing that this fystem could produce it, must be deducted, the revenue usually raised in Ireland and the plantations for defraying the expence of their respective civil governments. The expence of the civil and military establishment of Ireland, together with the interest of the public debt, amounts, at a medium of the two years which ended March 1775, to fomething less than feven hundred and fifty thousand pounds a year. By a very exact account of the revenue of the principal colonies of America and the West Indies, it amounted, before the commencement of the prefent disturbances, to a hundred and forty-one thousand eight hundred pounds. In this account, however, the revenue of Maryland, of North Carolina, and of all our late acquisitions both upon the continent and in the islands, is omitted, which may perhaps make a difference of thirty or forty thousand pounds. For the sake of even numbers, therefore, let us suppose that the revenue neceffary for supporting the civil government of Ireland and the plantations, may amount to a million-

In. There would remain confequently a revenue CHAP. of fifteen millions two hundred and fifty thousand pounds, to be applied towards defraying the general expence of the empire, and towards paying the public lebt! But if from the present revenue of Great Britain a million could in peaceable times be spared towards the payment of that debt, fix millions two hundred and fifty thousand pounds could very well be spared from this improved revenue. This great finking fund too might be augmented every year by the interest of the debt which had been discharged the year before, and might in this manner increase so very rapidly, as to be sufficient in a few years to discharge the whole debt, and thus to reffore completely the at prefent debilitated and languishing vigour of the empire. In the mean time the people might be relieved from fome of the most burdensome taxes; from those which are impord either upon the necessaries of life, or upon the materials of manufacture. The labouring poor would thus be enabled to live better, to work cheaper, and to fend their goods cheaper to market. The cheapness of their goods would increase the demand for them, and confequently for the labour of those who produced them. This increase in the demand for labour would both increase the numbers and improve the circumstances of the labouring Poor. Their confumption would increase, and together with it the revenue arising from all those articles of their confumption upon which the taxes might be allowed to remain.

THE revenue arising from this system of taxation, however, might not immediately increase in propor-

B o o k tion to the number of people who were subjected

to it. Great indulgence would for fome time be due to those provinces of the empire which were thus fubjected to burdens to which the of not before been accustomed, and even warmolebrame taxes came to be levied every where as exactly as possible, they would not every where produce revenue proportioned to the numbers of the people. In a poor country the confumption of the principal commodities subject to the duties of customs and excise is very small; and in a thinly inhabited country the opportunities of fmuggling are very great. The confumption of malt liquors among the inferior ranks of people in Scotland is very fmall, and the excife upon malt, beer, and ale, produces less there than in England, in proportion to the numbers of the people and the rate of the duties, which upon malt is different on account of a supposed difference of quality. In these particular branches of the excise, there is not, I apprehend, much more fmuggling in the one country than in the other. The duties upon the diffillery, and the greater part of the duties of customs, in propertion to the numbers of people in the respective countries, produce less in Scotland than in England, not only on account of the smaller consumption of the taxed commodities, but of the much greater facility of fmuggling. In Ireland, the inferior ranks of people are still poorer than in Scotland, and many parts of the country are almost as thinly inhabited. In Ireland, therefore, the confumption of the taxed commodities might, in proportion

portion to the number of the people, be still less on A P. than in Scotland, and the facility of finuggling nearly the fame. In America and the West Indies the white opple even of the lowest rank are in much better circumstances than those of the same rank in England, and their confumption of all the luxuries in which they usually indulge themselves, i probably much greater. The blacks, indeed, who make the greater part of the inhabitants both of the fouthern colonies upon the continent and of the West India islands, as they are in a state of flavery, are, no doubt, in a worse condition than the poorest people either in Scotland or Ireland. We must not, however, upon that account, imagine that they are worse fed, or that their consumption of articles which might be subjected to moderate duties is less than that even of the lower ranks of people in England. In order that they may work well, it is the interest of their master that they , hould be fed well and kept in good heart, in the same manner as it is his interest that his working cattle should be fo. The blacks accordingly have almost every where their allowance of rum and of melasses, or spruce beer, in the same manner as the white fervants; and this allowance would not probably be withdrawn, though those articles should be subjected to moderate duties. The consumption of the taxed commodities, therefore, in proportion to the number of inhabitants, would probably be as great in America and the West Indies as in any part of the British empire. The opportunities of Imuggling, indeed, would be much greater; America, in proportion to the extent of the country, being H H 3

BOOK being, much more thinly inhabited than either Scotland or Ireland. If the revenue, however, which is at prefent raifed by the different duties upon malt and malt liquors, were to be levied by a fingle duty upon malt, the opportunity of fmuggling in the most important branch of the excise would be almost entirely taken away; and if the duties of customs, instead of being imposed upon almost all the different articles of importation, were confined to a few of the most general use and consumption, and if the levying of those duties were subjected to the excise laws, the opportunity of sinuggling, though not fo entirely taken away, would be very much diminished. In consequence of those two, apparently very fimple and eafy alterations, the duties of customs and excise might probably produce a revenue as great in proportion to the confumption of the most thinly inhabited province, as they do at present in proportion to that of the most populous.

THE Americans, it has been faid indeed, have no gold or filver money; the interior commerce of the country being carried on by a paper currency, and the gold and filver which occasionally come among them being all fent to Great Britain in return for the commodities which they receive from us. But without gold and filver, it is added, there is no possibility of paying taxes. We already get all the gold and filver which they have. How is it possible to draw from them what they have not?

THE present scarcity of gold and silver money in America is not the effect of the poverty of that country,

country, or of the inability of the people there to CHAP. purchase those metals. In a country where the wages of labour is so much higher, and the price of provisions so much lower than in England, the greater part of the people must surely have wherewithal to purchase a greater quantity, if it were either necessary or convenient for them to do so. The scarcity of those metals, therefore, must be the effect of choice, and not of necessity.

It is for transacting either domestic or foreign business, that gold and silver money either necessary or convenient.

THE domestic business of every country, it has been shewn in the second book of this Inquiry, may, at least in peaccable times, be transacted by means of a paper currency, with nearly the faine degree of conveniency as by gold and filver money. It, is convenient for the Americans, who could al-Ways employ with profit in the improvement of their lands a greater stock than they can easily get, to fave as much as possible the expence of so costly an instrument of commerce as gold and filver, and rather to employ that part of their furplus produce which would be necessary for purchasing those metals, in purchasing the instruments of trade, the materials of clothing, feveral parts of household furniture, and the iron work necessary for building and extending their fettlements and plantations; in purchasing, not dead stock, but active and productive stock. The colony governments find it for their interest to supply the people with such a quantity of paper-money as is fully fufficient and generally more than sufficient for transacting their dov.

BOOK mestic business. Some of those governments, that of Pennsylvania particularly, derive a revenue from lending this paper-money to their subjects, at an interest of so much per cent. Others, like that of Massachusett's Bay, advance upon extraordinary emergencies a paper-money of this kind for defraying the public expence, and afterwards, when it fuits the conveniency of the colony, redeem it at the depreciated value to which it gradually falls. In 1747\*, that colony paid in this manner the greater part of its public debts, with the tenth part of the money for which its bills had been granted. It fuits the conveniency of the planters to fave the expence of employing gold and filver money in their domestic transactions; and it suits the conveniency of the colony governments to supply them with a medium, which, though attended with fome very confiderable difadvantages, enables them to fave that expence. The redundancy of paper-money necessarily banishes gold and filver from the don.ettic transactions of the colonies, for the same reason that it has banished those metals from the greater part of the domestic transactions in Scotland, and in both countries it is not the poverty, but the interprifing and projecting spirit of the people, their desire of employing all the flock which they can get as active and productive stock, which has occasioned this redundancy of paper money.

> In the exterior commerce which the different colonies carry on with Great Britain, gold and

<sup>·</sup> See Hutchinson's List, of Massachusett's Bay, Vol. II. page 4,6, & seq.

filver are more or less employed, exactly in pro- CHAP, portion as they are more or less necessary. Where \_ III. those metals are not necessary, they seldom appear. Where they are necessary, they are generally found.

In the commerce between Great Britain and the tobacco colonies, the British goods are generally advanced to the colonists at a pretty long credit, and are afterwards paid for in tobacco rated at a certain price. It is more convenient for the colonists to pay in tobacco than in gold and filver. would be more convenient for any merchant to pay for the goods which his correspondents had fold to him in some other fort of goods which he might happen to deal in, than in money. Such a merchant would have no occasion to keep any part of his stock by him unemployed, and in ready money, for answering occasional demands. He could have it all times, a larger quantity of goods in his shop or warehouse, and he could deal to a greater ex-But it feldom happens to be convenient for all the correspondents of a merchant to receive payment for the goods which they fell to him, in goods of some other kind which he happens to deal in. The British merchants who trade to Virginia and Maryland happen to be a particular fet of correspondents, to whom it is more convenient to receive Payment for the goods which they fell to those colonies in tobacco than in gold and filver. They ex-Pect to make a profit by the fale of the tobacco. They could make none by that of the gold and filver. Gold and filver, therefore, very feldom ag-Pear in the commerce between Great Britain and

v. as little occasion for those metals in their foreign as in their domestic commerce. They are said, accordingly, to have less gold and silver money than any other colonies in America. They are reckoned however, as thriving, and consequently as rich, as any of their neighbours.

York, New Jersey, the four governments of New England, &c. the value of their own produce which they export to Great Britain is not equal to that of the manufactures which they import for their own use, and for that of some of the other colonies to which they are the carriers. A balance therefore must be paid to the mother country in gold and silver, and this balance they generally find.

In the fugar colonies the value of the produce annually exported to Great Britain is much greater than that of all the goods imported from the acc-If the fugar and rum annually fent to the mothercountry were paid for in those colonies, Great Britain would be obliged to fend out every year a very large balance in money, and the trade to the West Indies would, by a certain species of politicians, be confidered as extremely difadvantageous. so happens, that many of the principal proprietors of the fugar plantations refide in Great Britain-Their rents are remitted to them in fugar and rum, the produce of their estates. The sugar and rum which the West India merchants purchase in those colonies upon their own account, are not equal in value to the goods which they annually fell there-A balance, therefore, must necessarily be paid to them

them in gold and filver, and this balance too is CHAP. generally found.

THE difficulty and irregularity of payment from the different colonies to Great Britain, have not been at all in proportion to the greatness or smallness of the balances which were respectively due from them. Payments have in general been more regular from the northern than from the tobacco colonies, though the former have generally paid a pretty large balance in money, while the latter have either paid no balance, or a much smaller one. The difficulty of getting payment from our different fugar colonies has been greater or less in proportion, not so much to the extent of the balances respectively due from them, as to the quantity of uncultivated land which they contained; that is, to the greater or finaller temptation which the planters have been under of over-trading, or of undertaking ttlement and plantation of greater quantities of maste land than suited the extent of their capitals. The returns from the great island of Jamaica, where there is still much uncultivated land, have, upon this account, been in general more irregular and uncertain, than those from the smaller islands of Barbadoes, Antigua, and St. Christophers, which have for these many years been completely cultivated, and have, upon that account, afforded less field for the speculations of the planter. The new acquifitions of Grenada, Tobago, St. Vincents, and Dominica, have opened a new field for speculations of this kind; and the returns from those islands have of late been as irregular and uncertain as those from the great island of Jamaica.

BOOK V.

Ir is not, therefore, the poverty of the colonics which occasions, in the greater part of them, the prefent fcarcity of gold and filver money. Their great demand for active and productive flock makes it convenient for them to have as little dead stock as possible; and disposes them upon that account to content themselves with a cheaper though less commodious instrument of commerce than gold and filver. They are thereby enabled to convert the value of that gold and filver into the instruments of trade, into the materials of clothing, into household furniture, and into the iron work necessary for building and extending their fettlements and plan-In those branches of business which cannot be transacted without gold and filver money, it appears, that they can always find the necessary quantity of those metals; and if they frequently 1. not find it, their failure is generally the effect, no of their necessary poverty, but of their unnecessary and excessive enterprise. It is not because they are poor that their payments are irregular and uncertain; but because they are too eager to become excessivel; Though all that part of the produce of the colony taxes, which was over and above what was necessary for defraying the expence of their own civil and military establishments, were to be remitted to Great Britain in gold and filver, the colonies have abundantly wherewithal to purchase the requisite quantity of those metals. They would in this case be obliged, indeed, to exchange a part of their furplus produce, with which they now purchase active and productive stock, for dead stock. In transacting their domestic business they would be obliged

to employ a colity instead of a cheap instrument of C H A P. commerce; and the expence of purchasing this costly instrument might damp somewhat the vivacity and ardour of their excessive enterprise in the improvement of land. It might not, however, be necessary to remit any part of the American revenue in gold and silver. It might be remitted in bills drawn upon and accepted by particular merchants or companies in Great Britain, to whom a part of the surplus produce of America had been consigned, who would pay into the treasury the American revenue in money, after having themselves received the value of it in goods; and the whole business might frequently be transacted without exporting a single ounce of gold or silver from America.

Ir is not contrary to justice that both Ireland and America should contribute towards the discharge of the public debt of Great Britain. That debt has seen contracted in support of the government established by the Revolution, a government to which the protestants of Ireland owe, not only the whole authority which they at present enjoy in their own country, but every security which they possess for their liberty, their property, and their religion; a government to which feveral of the colonies of America owe their present charters, and conseuently their present constitution; and to which all the colonies of America owe the liberty, fecurity, and property which they have ever fince enjoyed. That public debt has been contracted in the defence, not of Great Britain alone, but of all the different provinces of the empire; the immense debt contracted in the late war in particular, and BOOK and a great part of that contracted in the war bev. fore, were both properly contracted in defence of America.

> By a union with Great Britain, Ireland would gain, befides the freedom of trade, other advantages much more important, and which would much more than compensate any increase of taxes that might accompany that union. By the union with England, the middling and inferior ranks of people in Scotland gained a complete deliverance from the power of an ariflocracy which had always before oppressed them. By an union with Great Britain, the greater part of the people of all ranks in Ireland would gain an equally complete deliverance from a much more oppressive aristocracy; an aristocracy not founded, like that of Scotland, in the natural and respectable distinctions of birth and fortune; but in the most odious of all distinctions, those of religious and political prejudices; distinctions which more than any other, animate both the infolence of the oppressors and the hatred and indignation of the oppressed, and which commonly render the inhabitants of the fame country more hostile to one another than those of different coun-Without a union with Great Britries ever arc. tain, the inhabitants of Ireland are not likely for many ages to confider themselves as one people.

No oppressive aristocracy has ever prevailed in the colonies. Even they, however, would, in point of happiness and tranquillity, gain considerably by a union with Great Britain. It would, at least, deliver them from those rancorous and virulent factions which are inseparable from small democracies.

cracies, and which have so frequently divided the CHAP. affections of their people, and disturbed the tranquillity of their governments, in their form fo nearly democratical. In the case of a total separation from Great Britain, which, unless prevented by a union of this kind, feems very likely to take place, those factions would be ten times more virulent than ever. Before the commencement of the present disturbances the coercive power of the mother country had always been able to restrain those factions from breaking out into any thing worse than gross brutality and infult. If that coercive power were entirely taken away, they would probably foon break out into open violence and bloodshed. In all great countries which are united under one uniform government, the spirit of party commonly prevails less in the remote provinces than in the centre of the empire. The distance of those provinces from the capital, from the principal feat of the great scramble of faction and ambition, makes them enter less into the views of any of the contending parties, and renders them more indifferent and impartial spectators of the conduct of all. The spirit of party prevails less in Scotland than in England. In the case of a union it would probably prevail less in Ireland than. in Scotland, and the colonies would probably foon enjoy a degree of concord and unanimity at present unknown in any part of the British empire. Both Ireland and the colonies, indeed, would be fubjected to heavier taxes than any which they at prefent pay. In confequence, however, of a diligent and faithful application of the public revenue towards the discharge of the national debt, the greater part

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v. of those taxes might not be of long continuance, and the public revenue of Great Britain might soon be reduced to what was necessary for maintaining a moderate peace establishment.

THE territorial acquisitions of the East India company, the undoubted right of the crown, that is, of the state and people of Great Britain, might be rendered another fource of revenue more abundant. perhaps, than all those already mentioned. countries are represented as more fertile, more extensive; and in proportion to their extent, much richer and more populous than Great Britain. In order to draw a great revenue from them, it would not probably be necessary to introduce any new system of taxation into countries which are already fufficiently and more than fufficiently taxed(u). It might, perhaps, be more proper to lighten than to aggravate the burden of those unfortunate countries, and to endeavour to draw a revenue from them, not by imposing new taxes, but by preventing the embezzlement and misapplication of the greater part of those which they already pay.

If it should be found impracticable for Great Britain to draw any considerable augmentation of revenue from any of the resources above mentioned; the only resource which can remain to 'er is a diminution of her expense. In the mode of collecting,

<sup>(</sup>u) All the conquered countries in India furnished their refrective sovereigns with the means of living in splendour and amassing treasure in the time of peace. Since they have falled into the hands of the company, the general result has been as accumulation of debt.

lecting, and in that of expending the public reve- CHAP. nue; though in both there may be still room for improvement; Great Britain feems to be at least as œconomical as any of her neighbours. military establishment which she maintains for her own defence in time of peace, is more moderate than that of any European state which can pretend, to rival her either in wealth or in power. None of those articles, therefore, seem to admit of any confiderably reduction of expence. The expence of the peace establishment of the colonies was, before the commencement of the present disturbances, very confiderable, and is an expence which may, and, if no revenue can be drawn from them ought, certainly to be faved altogether. This constant expence in time of peace, though very great, is infiguificant in comparison with what the defence of the colonies has cost us in time of war. The last war. which was undertaken altogether on account of the colonies, col. Great Britain, it has already been observed, upwards of ninety millions. The Spanish war of 1739 was principally undertaken on their account; in which, and in the French war that was the consequence of it, Great Britain spent upwards of forty millions, a great part of which ought justly. to ! > charged to the colonies. In those two wars the colonies cost Great Britain much more than double the fum which the national debt amounted to before the commencement of the first of them. Had it not been for those wars that debt might, and Probably would by this time have been completely Paid; and had it not been for the colonies, the formèr VOL. III. ΙI

BOOK mer of those wars might not, and the latter certainly would not have been undertaken. It was because the colonies were supposed to be provinces of the British empire, that this expence was laid out upon them. But countries which contribute neither revenue nor military force towards the fupport of the empire cannot be confidered as pro-They may perhaps be confidered as appendages, as a fort of splendid and showy equipage of the empire. But if the empire can no longer fupport the expence of keeping up this equipage, it ought certainly to lay it down; and if it cannot raife its revenue in proportion to its expence, it ought, at least, to accommodate its expence to its revenue. If the colonies, notwithstanding their refusal to submit to British taxes, are still to be confidered as provinces of the Eritish empire, their defence in some future war may cost Great Britain as great an expence as it ever has done in any ion! The rulers of Great Britain have for mer war. more than a century past, amused the people with the imagination that they possessed a great empire on the west side of the Atlantic. This empire, however, has hitherto existed in imagination only-It has hitherto been, not an empire but the projost of an empire; not a gold mine, but the project of a gold mine; a project which has cost, which continues to cost, and which, if pursued in the fame way as it has been hitherto, is likely to cost, immense effects without being likely to bring any profit; 'for the effects of the monopoly of the colony trade, it has been shewn, are,

to the great body of the people, mere loss instead CHAP. of profit. It is furely now time, that our rulers should either realize this golden dream, in which they have been indulging themselves, perhaps, as well as the people; or, that they should awake from it themselves, and endeavour to awaken the people. If the project cannot be completed, it ought to be given up. If any of the provinces of the British empire cannot be made to contribute towards the support of the whole empire, it is furely time that Great Britain should free herself from the expense of defending those provinces in time of war, and of supporting any part. of their civil or military establishments in time of peace, and endeavour to accommodate her future views and defigns to the real mediocrity of her circumstances (x).

SUPPLE-

<sup>(</sup>x) The fitt lion of the British empire is now so materially changed, with respect to the colonial and taxation systems, that scarcely any part of this speculation, as Dr. Smith himself terms it, will apply, and even at the same, could not have applied but in a very sew instances.

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## SUPPLEMENTARY CHAP. I.

## [BY THE EDITOR]

On the Increase of National Debt, the Bank of England, the Sinking Fund, including such occurrences in Finance, as have taken place since this Book was written.

THE history given by Dr. Smith of the bank of England is very short in comparison to that given of other banks, neither has the main basis of its solidity been mentioned.

THE bank of England, besides the capital which is lent to government, has always a considerable sum in cash, a great value in bullion, and every note that goes out represents an engagement government, or of three solvent individuals, to reimburse the same in the current coin of the kingdom.

To fay that the stability of the bank is equal to that of the government is not an accurate representation of its real situation. It is indeed true, that if government were to be overturned, the bank, (with other public institutions) would probably fall, but it would not necessarily do so. The stock lent to government is not necessary towards the payment of the notes in circulation, not one of which is ever issued without a security that is sufficient, in the ordinary course of events, to insure its payment. The stock, the bullion, and the coin in the bank, are all a super-abundant security for the payment of

the notes, which might be all paid with equal fide- Supplemlity, if neither the bullion nor stock existed.

When the bank was reduced to pay in fixpences, it was a time of panic, and the expedient was abfurd and ill managed.

One great evil to which the bank has constantly been subjected, arises from the gold coin being of too much intrinsic value. It has frequently happened, owing to the variations that take place between the proportional prices of gold and filver, that a guinea has been of more value, when melted down or carried abroad, where it might pass at its bullion price, than here in England where the value can never alter.

On fuch occasions a demand for guineas has been made upon the bank, where alone they could be procured in any quantity; fuch a demand for mineas has nothing to do either with the credit of bank or of the country, it is a mere speculation to gain the difference between the coined gold and the gold in the ingot.

But though those runs on the bank had no connection with its credit in the first instance, and did not arise from any want of confidence, yet the effect was, in appearance and in reality, the fame.

In 1793, in the months of March, April and May a demand for guineas arose in this manner: they had been worth twenty-seven livres in filver, or twenty-two and fix-pence at Paris. The bank, alarmed at this demand, which would have drained all the guineas away, diminished the circulation of its notes. This was a speedy remedy for the company, but a terrible one for the commerce of the V. its discounts, all the bank of England diminished its discounts, all the banking-houses in London on which the country bankers draw, sent down orders not to go to the usual amount; the panic became general, and as a true or a false alarm of fire are the same in effect for the first instant, this country, in which wealth had a few months before been more abundant than ever, without any real missortune, without any diminution of its real property, was involved in the deepest distress.

ABOVE feventy private bankers stopt, and the total number of bankruptcies in England in the year, amounted to 1300. The evil was going on with rapid strides, when ministers very wisely stepped forward, and by creating five millions of Exchequer bills, the bank was enabled to lend money to such merchants and manufacturers as had sufficient security to give.

THE good effects of this measure were so soon felt, that only 3,500,000% of the money was ever demanded; some that was demanded was not wanted, and a part of what was obtained was returned in a few weeks. This novel and successful experiment, which necessity suggested, saved many thousands of people in trade, restored credit, and government was repaid the whole with some little profit.

THE exports of the kingdom diminished that year, but they rose again even higher during the year after, and there was no more dissiculty between the bank and commercial men till 1706, when the want of confidence began again. The loans made by government exceeded every thing that was ever known before or since; for beside the usual

revenue, 56,500,000l. was borrowed within one Supplem. twelvemonth. These large loans were made on purpose to pay off the floating debt; and navy and victualling bills, which had hitherto be a payable at an uncertain period, were made payable at a fixed day.

ORDER certainly was restored, in a great degree, to our finances, but all would not do; the run on the bank, though not very public, was considerable, and continued to increase, when in March 1797, a number of French nen were landed in Wales, not with any design to invade the country, but to try the essects of panic in a moment already of uneasiness and mistrust.

It was not now as in 1793, when those who so ught the guineas were only doing it as a gainful speculation. Guineas were now sought after that they might be hid in places of security, to be ready voice the discredit of bank notes, which it was supposed would ensue, should have rendered them useless.

THE three per cent. confolidated flock was down as low as 48, owing principally to the great fales made by those who had subscribed to the different loans; when on the 26th of February, a fort of an order of council was sent to the bank, intimating that payments in specie should be stopt.

THE alarm was great, and bank notes were confidered by some as unsafe; but the mercantile interest united in a declaration that they would all receive the notes in payment; this was giving them a voluntary circulation more certain and less dangerous than that ensorced by law,

BOOK V. IT was now curious to compare the difference between the spirit of a commercial, and that of a territorial country under similar circumstances.

In 1789, when the caisse d'escompte at Paris was obliged to restrict its payments to a certain daily issue of specie, the numbers that crowded to obtain money in exchange for notes were fuch, that guards were found necessary to preserve order. The holders of notes crowded round the gate early in the mornings, and from coming at fix, the hour at which they at first began to crowd, they by degrees came at three and four, and at last, though it was in the month of November, and cold and wet, the common practice was to come in the evening about nine o'clock, and fleep in the street upon straw brought for the purpose. The line of note holders extended from the middle of the Rue Vivienne to the Flace de Victoire, which is as far as from the door of the bank of England to Bow-church in Cheapfide. England things were very different, the bank issued fmall notes of one and two pounds, and gave Spanish dollars at a fixed price for them, but the crowd was never confiderable, and foon after bank notes went as freely as ever.

Previous to the suspension of payments in specie, the bank of England was an independent body; the directors alone knew the amount of its issues, and the state of its assairs, and by a regulation, the wisdom of which was doubtful, they were sworn to secrecy, and the public knew very little of its assairs.

The best informed men believed that in 1707.

THE best informed men believed that in 1793 the average issue of bank notes, that is the amount of notes in circulation at one time, was

from twenty to thirty millions; but when the payments were suspended, it became necessary to submit to an investigation, and to support the credit in
another way. The average issues before any notes
of one or two pounds were in circulation, appear
never to have exceeded 13,000,000l. and since then
they have not much increased. They have been
published from year to year, and the notes of 5l. and
above, do not amount to inore than 14,000,000l.;
the smaller ones, which supply the place of guineas,
amount to about 4,000,000l.

Since that time there have been no more complaints about want of discounts, the bank has advanced 3,000,000 to government for a renewal of its charter, and the suspension of payments in specie, has been continued from time to time.

HITHER TO the notes answer every purpose, and they will, so long as there is a monied balance due to us from other nations; but if it should become necessary to send out of the country great quantities of money or bullion; either to subsidise foreign powers, to pay for grain, or to settle a balance in trade; then there is no doubt a depreciation will soon take place, though probably it will not be felt but on certain occasions, and for particular reasons.

WHILE guineas are of the present value, it will certainly be dangerous to attempt payments in cash, but if they could be regulated, so as neither to be melted down in the country, or sent out of it for that purpose, it could then be attended with no danger. As it now is, it would be very dangerous, and might produce the worst consequences.

This is a fhort account of the Bank of England, and its transactions, fince the time Dr. Smith

wrote

BOOK wrote, during which short period, more of its v. affairs have come before the public, than from its first establishment till that time.

The enemies of England have not let pass the opportunity of likening bank notes, fince they are not paid in specie, to the assignate and other paper created in France; but it will be better to reserve the arguments against such affertions till we have taken a view of those different sorts of paper, when we shall see, that neither in their creation, their stability, nor the use to which they were applied, is there the least similitude.

THAT some regard may be had to the priority in point of time, we shall first examine the American paper.

When the provinces in America refolved to feparate themselves from Great Britain, there was but little specie in the country, and the revenues collected for the purposes of government, did not amount to more than the rents of some private individuals in Europe.

In this fituation, to procure gold or filver was impossible: was to raise revenue not only too slow an operation, but perhaps equally impossible.

BEFORE that time, the different states had paper notes that circulated something like other bank paper; it was now resolved to create a general paper for the direct purpose of supporting the revolt against Britain, to be paid off when success should crown the undertaking. Thus was a paper created for the purpose of paying an unproductive operation, and dependant upon chance for its reimbursement. At sirt, the loss on the paper was not very

Ar first, the loss on the paper was not very great; but, as the quantity increased, and the venders

venders of produce found from experience that Supplem. it loft value while in their hands, being very uncertain in taking it at what price they could pay it away, they from day to day raifed the prices of what they had to fell.

AMERICA had one advantage over other countries in this case, and many disadvantages.

THE great advantage was, that provisions were plenty and cheap, and provisions are the chief expence of such armies as they had to maintain; but on the other hand they produced little else, either of arms, ammunition, or accourrements. A paper money, in countries where the taxes are heavy, supports its credit for some time, because it serves to pay them at par; but in America there were almost no taxes.

As a paper which has a forced currency, will ferve to liquidate debts, it is a great support to the credit of a country in which one part of the society is deeply indebted to another. All those who have debts to pay are willing to take it at least with a reasonable loss, because they can pay it away at its sull value; but even this aid was wanting to the Americans. They owed little amongst each other and to England their chief creditor, they did not intend to pay; and if they had, it must have been done in a different fort of coin.

Thus situated, the Americans went on issuing Paper, but then they soon began to issue it at the de-Preciated price of the day (y); a device which preserved

<sup>(</sup>y) That is, on each note was printed the real value for which it would pass at the time of its creation, in addition to

B O O K ferved its value to the makers, and which, for its ingenuity, deferves more credit than for its rectitude.

THE paper had gradually funk to one half per cent. of its nominal value, before the creation of it was entirely laid aside.

When the American States had fecured their independence, there were no funds, no revenues from which this paper, that had ruined many individuals, but had answered the purpose for which it was created, could be paid. It remained long thus, in an unarranged state, till at last some order was established in the revenue department, and it was funded, in the European mode, in stock, bearing interest; this stock was given to the holders of dollars, at the current price at the time of their creation, that being ascertained by the dates.

As the dollars were feldom in the possession of the person to whom they had been issued, the creation price was generally far above what they had cost them; so that if many persons were ruined by the depreciation, not a few were gainers by this mode of payment.

THE interest of all the stock did not begin to be paid at the time of its creation, but at a fixed period after, and at a higher rate; it was called deferred stock, and procrastinated the difficulties of the state.

THE stock of all forts that was created, sold however very low, at 10, 12 and 15 per cent.; and in 1789, it had only reached twenty-two, when, by the clearest calculation possible, it was the most

fecure

the nominal value, which continued the same. Thus ten dollars at one time were issued for nine. Then for eight seven, and so on, till a note of that size was not worth three pence.

fecure and folid stock belonging to any nation in Supplem. the world.

In England, in Holland, and in France, there were fome capitalists who made purchases, and the interest being regularly paid, the credit had begun to advance rapidly, when the troubles on the continent of Europe made great numbers of wealthy individuals try to fecure fornething out of the reach of their implacable enemies. The American funds then rose in a few years to be nearly as high as any funds in Europe as to price, and there is now a finking fund, arifing partly from a furplus of revenue, and partly from the fale of lands, that will, if no events occur to counteract its progress, soon pay it all off.

As in America, the only real wealth confifted in land, houses, cattle, and implements of husbandry, which were not confumed; as every individual who had fuch possessions before, continued to have them after, as if the paper money had never existed, the aggregate wealth of the country was not diminished, and even the dérangement of individuals was much less than might have been expected.

THE depreciation of the paper money, upon the mass of the people in general, operated exactly as a Each person sound the value he had ceived diminish in his hands, and as it fell upon all, it w s in its operation precifely the fame as a general · contribution, not levied indeed in a very equitable manner, but still it was only like a tax, which in the course of the revolution absorbed all the circulation of the country. Those to whom debts were owing are an exception, they fuffered feverely, and Washington, who had, during the whole time devoted himself to the interests of his country.

We have next to take a view of the creation of affignats in France; an operation begun for the fame purpose, that of supplying the place of revenue, and paying the expences of a revolution, but begun and finished in a very different manner. It is true the American revolution succeeded, that in France sailed in the end intended; but it is not the moral character of nations, it is their transactions that it is our business to compare.

WHEN the French revolution broke out, no country in Europe possessed for much specie, A was estimated by the best informed at sifty millions sterling, but even that immense sum is not more in that extensive and populous country than two pounds to each person. No people on earth arc more quick in their resolutions and actions, and none have less confidence in the credit of the state. Too much enlightened to be blind to the transactions that have happened, but with too little true patriotism to unite coolly for the public good; all the coin that could be spared was withdrawn from circulation. The tax gatherers found their authority ineffectual in collecting the revenue, fo that the finances, the derangement of which had been the first cause of trouble, were, before the assembly had been fitting three months, completely inefficient. Scarcely could government procure the money necellary for the payment of troops and daily expences; every thing elfe remained unpaid.

Ir was in this fituation of things that the operative men belonging to the fect of economists invented and executed one of the most artful schemes that ever sprung from the human brain.

Nor first in reputation, but superior to all in hardiness, and in eloquence inferior to few, was the count de Mirabeau, the eldest son of the marquis, famous in the annals of the sect. There were a number of coadjutors, particularly from Geneva and Lyons, who, understanding all the details of agiotage, and occupied in duping the public, worked privately for Mirabeau.

THE debts of the state were to be liquidated in order to relieve the people; (that is, the nation,) from paving the interest; but Mirabeau and his compamons faw, that if the funds for that purpose were placed at the disposal of the executive power, it might manage the assembly. He therefore opposed paper money, under whatever name, or of whatever description it might be, till the court, in absolute want of money, fatigued with a struggle for which it was very unequal, and the fatal refult of which it did not foresee, gave up the point, and the king was dragged prisoner to Paris by an armed mob, excited by the faction that has already been named. Mirabeau, .who had termed paper money an odious refource, and a tax levied with fixed bayonets, when et V rfailles, no fooner found the disposal of such a paper would be in the hands of the affembly, than. the famous affignats were voted, not for the purpole of paying the creditors of the state, or restoring order to the finances, but to relieve a people from taxes, who were intended to be converted into mobş

v. not afford to pay any. This was one intention; the fecond was, to have a fund from which to pay the emissaries necessary for the completion of their plans. The third was, by mortgaging the church-lands for the payment, to abolish religion, and the last of all, to interest every one who should have any assignates, in the success of the revolution.

THE first quantity of assignate voted, was 1,200,000,000 or 50 millions sterling, the very sum at which the occonomists had estimated the specie of the country.

Those assignats bore interest at 3, per cent. per annum, payable in small pieces of silver, which was ordered to be coined at the same time. They were to have a forced circulation, and to be received as taxes, and in payment of national estates, that is the lands seized from the church; when received by government as taxes they were to be re-issued, but when received in payment of national estates, they were first to be desaced and enregistered on the spot, and then to be transmitted to the assembly to be burned. The size of these assignats was 200, 300, 500, and 2000 livres, or from 81. to 801

They were at 3 per cent. discount, the first cap of their circulation, and all specie disappeared as quickly as the assignate made their appearance.

THE very circumstance of it being necessary to obtain change for 81., the smallest assignat, was a sufficient cause for a much greater discount than 3 per cent. when coin was once banished, for before, when there were 25 millions sterling in circulation, it was found necessary to create assignates of the value of 21. and of 5 shillings.

Such was the necessity for obtaining change, that Supplem. before the 21. assignats were in abundance, they bore a premium of two per cent.; five livre assignats bore a premium for some time of six or seven.

As the large assignate were the occasion of cash being paid as seldom as possible, they rendered the small ones necessary, and when they appeared, cash became entirely invisible. The lowest assignat was five sols, which at their depreciated slate when created, did not pass for more than a penny, and soon after were not of the value of a farthing; the lowest metallic coin in use.

From their multiplication the affignats went on regularly depreciating, and this multiplication was very rapid, for the fales of church lands went on dowly, and such a length of time was granted for the payment of them after the first instalment, that they absorbed very few of the assignats. Even according to the reports published, the number cancelled did not amount to one-tenth of those created; and it is a matter of some doubt whether those reports made by the commissioners of the assembly, were not greatly exaggerated, for the purpose of keeping up the credit of that paper (y).

To .

<sup>(</sup>y) A person worthy of credit, and who is now in London, was accidentally present at the burning of the first million of assignats, by order of the assembly, in a garden belonging to a convent adjoining the hall where it fat, and under the inspection of three commissioners (members of the assembly). It was about one o'clock in the day, and four men with a vast quantity of assignats (tight bound up with cords, but not under covers), which they carried upon poles like two sedan chairs, arrived. They were thrown into a sire, under a covered grate, which,

воок v. To alienate the church lands was, indeed, one great object; but had the payment been demanded down, there would not have been found a fufficient number of purchasers. The affignats would not have become the only circulating medium, and by that means interested the whole nation in the revolution, on the continuance of which they were dependent.

PAYMENTS by instalments protracted to 12 years from the time of the purchase were allowed those who bought church lands, and immediate possession, on paying the first, was given; yet even with this facility it was impossible to find ready purchasers for the immense number of cstates that were put up to sale at the same moment in all the 83 departments of France.

THE real effect of the depreciation of money became then visible. In the slow progress of affairs

in

for more security, was surrounded on all sides by a wire net, to prevent any of those Sybil's leaves from slying away.

The affignats at that time were all of 200, 500, and 2000 livres, and part were on coloured paper. Those burned appeared to have been very little in circulation, but though it did not occur to the person looking on at the time, he is since had occasion to see a million of affignats of nearly be same fize, and they were not more bulky than sour moderate octavo volumes of a book, and even if they had been all of the lowest sums, which by the colour he knows they were not, they would only have been the size of ten octavo volumes. The parcel burned, which was a load for sour men, was at least sifty times the quantity. How this happened he never could conjecture, and did not think it prudent to enquire, after he did perceive the impossibility of their being only one million. The only certain conclusion is, that there was an intention to deceive the public.

in general, half a century is necessary to produce Supplem. any very striking alteration; but here it was observable in one year. There was no necessity for consulting ancient records and comparing them with the existing state of things, the same person, without any doubt as to facts, without any dependence on the faith of another, or any great exertion of memory could compare the effects at different periods, and draw a conclusion with some degree of certainty.

This depreciation of money operated as a draw-back on all transactions in common trade; the temporary rises and falls excepted, the depreciation was continually increasing, and every man who had paper for any time in his possession, found its value less whom he parted with it, than when he received it, and every man who gave credit without making an allowance for this depreciation, found himself a loser.

The alignats, though they funk in value when making purchases, still preserved it for four purposes; for the payment of rent—taxes—interest of money, and payment of debts. All those who owed money had need to get rid of their engagements. Had had assignate been a permanent medium of payment, those who lived by interest would have been entirely ruined, as they will be reduced to poverty in this country, if silver and gold continue to depreciate as they have done for these last 20 years.

THE labourer raises the price of his time, the land owner his rent as soon as the lease is out, and all commodities and produce rise in proportion, but money being the measure of value, can never vary

v. with respect to itself; five per cent. per annum, will fill have the same proportion to the principal that it had at first, and the lender cannot renew his contract unless he exacts a reimbursement, and then he seels the same diminution of capital that he wished to avoid in receiving the interest. If he receives the reimbursement and lends it out again, he lends it out in the depreciated money and receives a depreciated money as interest, which is all he can expect, and

which he had before the reimbursement.

To make this the more clear let us state a case.

Suppose A. laid out 1000l. in land, 50 years ago, for which he received at the time 30l. a year, and B. Ient a fum of 700l. for which he received also 30l. a year, then, in respect to income, A. and B. were equal at the time.

LET it be supposed that money has lost half its value at a given time, then will A. have raised his rent to 60% of the current money, and B. will receive 30% still, but the 30% of B. will be only worth half what it was, and the 60% of A. will be only worth the original 30%.

In this case A. appears to become richer, whereas he is no richer; and B. appears to continue to have the same income, whereas he has only half of what he had at first. This is very like the deception in natural philosophy of the moving person seeming to himself to remain at rest, while the objects that are at rest appear to him to move.

In the common progress of depreciation, the cause operates so slowly that the effect is almost imperceptible. In France the operation was too quick to be invisible or unfelt. Those who

were merely spectators were obliged to see, and Supplem. those who were concerned felt the effect severely (z).

In the employment of capital during the life of a man, this depreciation of money feldom enters into his motives, but with respect to money borrowed by nations, or vested at a certain rate of interest in any enterprize of any great duration, the effect is immense, and while the monied man keeps aloof from all the cafual expences to which the possession of other property is incident, he does not fee that. his capital is subject to a diminution, that will in time leave him poorer than those whose situation does not feem to be so much beyond the reach of human vicissitude.

Those who had purchases to make in foreign counties were obliged to purchase specie, and those who had payments to make for any purchase at home or debt due, if they had specie, sold it for affignats and paid with them, so that the people who had specie never paid any away. A traveller could for a long time go into any part of France, and have whatever he pleafed that (money can usually purchase,) without ever seeing any coin better than a re gh piece of bell metal (a).

THE

<sup>(2)</sup> A volume might be filled with very curious and useful instances of speculations founded on this depreciation. One person pledged at the Mont de Pieté a bag of gold, and redeemed! it fix months after with 20 per cent. profit. To bargain for goods payable on delivery, at a fixed price, but not to be delivered before a certain day, was a very common transaction, though many people afterwards refused to deliver the goods.

<sup>(</sup>a) When the reformers of church and state converted the lands of the clergy into bank notes, they decreed that all the

be with more certainty afcertained than the money current in any other country on any occasion. Very littlé or none of the paper money ever went out of France, not much was cancelled, and the operation was too rapid to admit of any great diminution from time or accident.

A CALCULATION was made in the end of 1792, in London of the probable depreciation of assignats monthly; first going inversely according to the quantity, and secondly considering that the real wealth of the country was diminishing pretty rapidly; taking then these two circumstances into consideration, a table of depreciation was made out and printed, which was very near what actually took place, it is therefore fair to conclude, that the basis on which the calculation was made was nearly right.

As no plan was ever more deeply laid, fo none ever had more complete fuccess than that for ruining the church, the creditors of the state, and at the same time binding all the people to the revolution; while the suspension of the most obnoxious taxes that fell on the poorer classes, enabled the assembly to pay for idleness and cabals.

Some immense fortunes were realized from the finallest beginnings by jobbing in assignats, and vast numbers of persons became proprietors of estates of considerable value, who a year or two before had been in extreme indigence.

DURING

bells should be melted down into pieces of one and two sois value.

During a considerable time the most severe laws, and a tariff (to which has been given the name of a maximum) fixing the highest lawful price of every commodity, suspended the depreciation of the assignates in all open transactions: but it did not do so in the concealed operations between those who had paper, and those who had gold and silver, for which the demand increased in proportion as property in France became insecure, and it became necessary to seek for safety elsewhere. The English sunds rose more during the years 1790, 91, and 92, than they had done from the conclusion of the American war; and American stock, as has already been said, more than doubled its price at the beginning of the revolution.

As the property of the clergy had been estimated at a ce cin sum, it was clear, that when assignats to that amount should be created, those made afterwards must be founded on some other pledge for security. The estates of those who had, from sear or principle, quitted their country, were for this purpose declared forfeited. Many were persecuted on purpose to make them go away; and as the same expedient might be applied as often as it was found necessary, the pledge was now considered as sufficient as to its amount. Another branch of the ancient order was lopt off, and the road to perfect equality rendered more easy.

THE cltates that now came into the market were so many, that even payable in assignats they fell to sive or fix years purchase. It was a robbery committed on the free proprietor under the name of consistation, and a gift bestowed on the false proprie-

BOOK tor, under the appellation and with all the formalities of a legal fale.

In the year 1794, the printing of the decrees passed by the assembly, and distributing them in the provinces cost 400,000,000 of French money, which is very nearly equal to the whole expence of the ancient government in real coin. The splendid trumpery of a court as the economists called it, that gaudy pageantry had been done away, and the man who ruled France lived in a garret, the whole furniture of which consisted in a mean bed, two broken chairs, and a table!!!

NEITHER extension of the pledge, nor the laws written in blood for supporting their surrency could support the assignate, of which the quantity was unknown and the discredit without a parall of

Mandats, another name, with a specific mortgage on a particular portion of territory, it is invented as a means of restoring credit; but this was evidently, an impediment to the circulation, as money, though it facilitated the alienation of the consistence of the paper money fell nearly to one eighth per cent. of its nominal value. It cost almost as much to make the assignats, as they would pass for with the public, and then the nature of things put an end to the operation.

MIRABEAU the agent and the organ of the contrivers of this paper, had boldly foreteld in the national affembly, in 1790, that the paper would become not of more value than the rags from which it was made. This event was not then accidental, it was foretold by the very persons with.

whom

whom the scheme originated, and thus the ancient Supplem. order of things, the monarchy, the church, and the proprietors of land were completely ruined by a scheme of sinance, executed in the course of a few years, by those very economists who had been for near a century undermining them all.

HERE, however, the history of the French paper ends; for, except by the fale of the property that was feized, there never was any mode taken of liquidating it. The dates of the assignate were according to the decrees which ordered their emission, and therefore, sometimes, long previous to their being sirst put into circulation. The American mode of liquic ion, therefore, was impracticable, and if it had been practicable, it would most probably never have been attempted.

An extended ple has been given of two persons employing feir capital, one in land, and the other in lepding money about sifty years ago, in this country: let us see how it would have been in France, and the convulsion been only in money, and not in every other fort of property.

WITHOUT confidering the affignats as a parallel to gold and filver, it is fair to look upon them as such in a temporary way; they at one time did answer the same purpose; within three per cent. they exchanged at par; and for all forts of produce, the one or the other went for a year with equal advantage.

Ir A. had laid out 1000/. in land, in April 1790, he might have purchased an estate that would have Produced 50/. a year, and in 1796 the value of the Produce would have been nearly the same; for though

BOOK though the felling price of land fell, the rent did not fall in the fame proportion.

> Suppose B. to have lent his money (10001.), at the fame time, at interest, the highest rate of which was fix per cent., he would have had a net income of 601. a year'; but if, in 1796, he had wished to compare incomes with A., he would have found, that his 601. in affignats would not have paffed for five shillings, or it would not have purchased him one bushel of the wheat that grew upon the acres that his friend had purchased.

If fo extreme a case were imaginary, it would be confidered as absurd to state it; but it is a true case. There have been ten thousand examples of it. the difference, however, between the effects of the depreciation of affiguats and of metallic money in this case, is, that that of the latter has been much sower and of longer duration, the former has ceafed er tirely. So that if B. in France had preserved his demand ill affignats were no longer current by law, he would have received payment in specie, with which, indeed, he might have bought all the produce of A.'s estate: but fuch a case could never happen, because those who owed money paid all their debts when the depreciation was at a great height; fo that B. would certainly have got back his capital to a great loss; perhaps, if he was fortunate, he might have got affignats before they had lost above nineteen twentieths of the original value, in which case, if he laid them out directly in goods, he might have been able to buy the produce of A.'s estate for one year with his whole capital.

THE paper money in France ceased to circulate, about the time that the bank of England suspended its payments in specie. The enemies of this country exulted greatly in the circumstance, and many of its friends were alarmed, and had little to reply. At the first sight, the re-appearance of specie in France, at the time that it became scarce in England, seemed far from favourable to the latter nation; yet the two events had no connection, nor did they warrant the conclusions that were formed.

THE nature of the bank of England notes has been explained, and the way they are iffued; their amount also is known. Were it really necessary to withdraw from circulation the notes of the bank of England, it might be done in a few months, without paring a single shilling, or robbing one man of rarthing.

THE motes are all lent, either on the fecurity of gd arnment or of private individuals in discount for bills of exchange, none of which have above two months to run. Let us suppose one half of the notes in currency have been iffued in discount, then in 60 days eight millions of notes would have been paid into the bank by the acceptors of those bills; the other half of the notes would come in from government, in consequence of revenue pledged for their payment, and thus, by the simple operation of every person paying their debts, the bank of England would retire every note from circulation. The affignats were paid away for expences; the notes of the bank of England are lent on fecurity, to be repaid at a short and certain date. Therefore, in their nature and use, there is a complete

v. in gold has nothing at all to do with the real credit of the bank of England.

Ir must, however, be allowed, that by not paying in gold as formerly, government and the bank jointly would have a greater facility in increasing the quantity of notes in circulation; but so far from doing any thing like that hitherto, they have not even augmented their number in proportion to the increased commerce of the country, even including the amount of small notes that are intended to replace the metallic coin.

THE consequence of a paper like the French assignats or the American paper, between which there is a great similarity in many points, is, that it enables the government using it to swindle, (for this is the only applicable term) all those who have confumable property. In a country like imerican where the consumable property was quite insign in cant, the evil was proportionably small. In a country like France, where the capital in money, in merchandise, in gold and silver, and every species of produce was very great, the loss was immensed. All the plunder brought into it by its armies, the requisitions in Flanders, Holland, and Italy, all the contributions of Spain and Portugal will be unable to replace one quarter of what has been consumed.

A NATION is not like an individual, no nation can be rich if it is not industrious, and a few years of idleness is enough to destroy the accumulated stock of several generations of industrious people.

A PAPER created by a state, for the reimburser ment of which there is no fund assigned, is the easiest and most effectual mode that has ever been devised for the purpose of getting the property of individuals into the hands of those who rule. It is a way of committing a robbery with ease and regularity, the loss is not immediate, and subdivides itself by affecting every one who has property, and making them bear a greater or lesser share.

A description of this unique operation carried on with regularity (as it was in Flanders in 1794, when the Austrian, English, and Dutch armies evacuated it) may not be misplaced here, though it is rather a digression, but it is a remarkable instance of the improper use that may be made of that excellent invention paper credit; an invention but of recent date, and which has very greatly altered the situation of mankind, particularly in the commercial world.

The French general Pichegru, so soon as the rerest became certain and regular, (that was, before the English army had abandoned its position to the south-east of Antwerp,) sent a printed tarif, on a very large sheet of paper into every town on his approach. There were some of those papers in Antwerp several days before the English had abandoned the neighbouring country.

THE tarif specified the price payable in assignats of every article of merchandise. All forts of provisions, even eggs, milk, and the produce of the garden, were included, as well as corn, cattle, &c. Cloth, hats, stockings, hardware, and every thing that could be thought of was mentioned, and when necessary, the quality or the size was described.

try equitable. They were unacquainted with the depreciating career of the assignats, and the prices were about 25 per cent. higher than those for hard money.

Accompanying this, was a declaration or order, that every citizen should give in a schedule or list of all such articles in his possession, specifying the quantity on hand, in order that, on demand, any quantity required should be produced. This they termed putting in a state of requisition, a term so appropriately applied, that those who certainly would not imitate the act, have adopted the word. Those who complied with this were to be paid a the moment of delivery, and to be protected from every injury to which the property of a conquered people is liable. Those who resulted were to have soldies quartered upon them at discretion, and property concealed was, to be consistent.

It is easy to conceive the effect of this artist mode of proceeding. The French were even saved the trouble of looking out for the spoil which these were to share.

THE forced currency of the affignats from citizen to citizen, was at the fame time decreed, so that without much reluctance they fold to the French the fame goods that they must either known or fell to a neighbour on equal terms, and for which they received in payment a species of money, which, though they did not much like it, they could force others to receive again.

WHATEVER was wanted, either for the maintenance or clothing of the troops, was immediately demanded

manded and obtained. Whatever it fuited the rulers Supplem. at. Paris to demand, was fent off into the interior of France; even the trees in the forests were cut down and sent away, and in a very short time that fruitful and rich country was deprived nearly of all that was either good to consume or fit to carry off.

A rew acts of feverity in punishing such private soldiers as committed robbery on their own account, served to give an appearance of equity and justice to these proceedings, and the order and discipline of the French army were extolled to the skies.

WHEN this operation was finished, a decree was made by the affembly, then called a convention, ordering all the affignats circulating in the conquered countries to be stamped on the back untill a mark, and prohibiting their re-introduction to France, but even this was only the prelude to another decree not more nefarious, for that was impossible, but more audaciously unjust. It was decreed that all the affignats in circulation in the conquered countries, should be reduced to one twentieth of their nominal value! The business was done, and there Was no longer any occasion to soothe a people who were completely ruined and fubdued. The motives for this decree are not very evident, for as the ilignats circulated there, and were forbidden in France, it must have been a matter of no moment, at what price they circulated in the countries to Which they were confined (b).

THIS

<sup>(</sup>b) The church plate and fine pictures were put in requisition, amongst other articles which the French coveted to possess.

воок v. This transaction, unparalleled in the annals of nations, for the regularity of the injustice was conducted under the eyes of a general, who has since been well received by the French princes and those who espoused their cause. A change of fortune occasioned in him a change of conduct, and he has since fallen a victim in a desperate cause, after proving victorious in one that was immeasurably bad.

THE French are now fo completely convinced of the bad faith of those by whom they have successively been governed, and so heartily tired of paper money of every description, that it will most probably be impossible for a long term of years to avail themselves of the fair use of paper securities in the successive commerce, without which, as things are now bonducted, it will be impossible a sleurish as a commercial nation.

It is impossible, on reading the account c. th? fair and solid transactions of the bank of England, with those that have been now related, without seein be as great a difference as between any two opposites. At the same time that I endeavour to add something to the materials for ascertaining the causes of the Wealth of Nations, I have had some satisfaction in this opportunity, of exhibiting my own country in an honourable light, and proving, that though paper money has suffered some discredit from the abuse which has been made of it, that discredit ought by no means to fall upon the paper of England.

ONE great advantage of a well established paper circulation is, that it augments in quantity, and diminishes just as business requires it. When there are real and solid transactions, money may be

had in proportion to their amount, which is not supplem. always the case where gold and silver are the only medium, as in France at this time; and as in countries that are increasing in industry, where the dissiculty of procuring money for a transaction sometimes prevents it from taking place, in the same manner that the want of a waggon to convey goods may occasionally prevent them from being sent from one place to another, and thereby prevent a transaction.

The whole of the reproach attached to the affignats, it is clear, does not however bear upon the manner in which they were first created, but rather to the bad purpose to which they were applied, and to a total deviation from the original conditions; for if the lands of the church were to be seized, they could have been applied to no better purpose than paying the real creditors of the state; but that was left undone, and the only purpose which they esceted was, ruining the country, despoiling many individuals, and enriching a few.

## SUPPLEMENTARY CHAP. II.

FBY THE EDITOR

On the French Economists.

THE Inquiry into the Nature and Causes of the Wealth of Nations was written before any experiment had been made of putting in practice the Principles of the sect of French exconomists, of VOL: III. L. which

which Dr. Smith has given fome account, and from which he differs in opinion upon one material point, agreeing with it however in many others of not less importance.

To allow every man to purfue his own interest his own way, upon the liberal plan of equality, liberty, and justice (c), without encouragements or restraints, is the general outline of the principles of both, although they differed directly with refpect to the relative importance of the agricultural The quotation of the exand mercantile fystems. aggerated eulogium of the marquis de Mirabeau on the invention of the economical table (d), without refuting him; after having represented the marquis as a very diligent and respectable author, is indeed to a certain degree an approbation of the opinion. It is indeed given as an example of the admiration of the fect for their master, but without. the most distant hint that he disapproved of that admiration.

THE real fact is, that Dr. Smith (as well as many of the economists themselves) was ignorant of the fecret belonging to the sect, which became evident to all the thinking and resecting part of mankind, when the revolution began in 1789.

It would be treating those enthusiasts too severely to attribute to them all the evils of which they were the first occasion. The most part of them bitterly repented, and all of them have suffered for their errors, in which, however, some of them persevered to the last. The abolition of all privileged com-

panies,

<sup>(</sup>c) See vol. 3. page 2. (d) See vol. 3. page 29.

panies, of all incorporated bodies, of all refleaints, Supplem. and of all bounties, were the first acts that were The leaders in the revolution were all economists, the Abbé Sieyes, the Abbé Morclet, the marquis of Condorcet, Mirabeau's eldest fon, with the whole hoft of inferior disciples were all M. Necker was an economist, economists. though his pride and vanity hindered him from fubfcribing implicitly to their faith (e). . He confidered himself superior to any amongst them, and fometimes combated their opinion on particular points; besides, his connection with the India Company and Caisse D'Escompte made him differ in interest from them in others. The king himself, who wished for the happiness of his people, without discussing the questions regular., was brought to believe that the new philosopher's stone, the economical table, would render his people rich and happy.

THE opinions of the economists were become sassinianable; the abilities, and the good characters of many of its votaries had convinced a few; others took the matter on trust, and all were willing at least to try this new experiment.

Dr. Smith has given a very true history of the economists, so far as it goes; but besides its breaking off before the great criss, which shewed them in their true colours, he had not the means of knowing many things that have since become evident.

THE

<sup>(</sup>c) The vanity imputed to Mr. Necker is well known; it is visible in all his writings, and was fo in every action of his public life.

BOOK V.

THE restrictions of Colbert certainly hurt agriculture in France, and it has already been mentioned that his regulations to favour trade, by being carried too far, were the cause of many manufactures being established in England and Holland, which till his time had been confined chiefly to France; but though those restrictions tended to give rise to the sect of economists, and surnished them with powerful arguments in favour of freedom of commerce; yet another circumstance of far more importance and general operation, greatly facilitated and accelerated the final catastrophe.

HAPPINESS, the universal wish of all men, has generally been sought after, by searching after riches, as the means of purchasing it.

In the infinite combinations of chemistry, and the inexplicable effects of different mixtures, the artful and the credulous had long fought for the art of producing gold. The numerous instances of deceit on the one part, and ruin on the other, had produced incredulity; besides, it could be but the means of producing wealth to one, or to a few individuals.

NATIONS had for feveral centuries fought after wealth, by the discovery of new countries in which were mines of gold and filver. The Spaniards and the Portuguese succeeded the best, and the decline of both is to be dated from that very day.

MEN of learning and philosophers, judged with great propriety and truth, that real happiness and prosperity upon a national scale, is not to be obtained by the possession either of filver or gold, but that it consisted in wise laws and well directed industry.

In inquiring into the means of ameliorating our Supplem. fituation, the first circumstance that occurs, is the evils that exist; those are palpable and striking, and are generally exaggerated.

LOOKING back into the origin of those evils, they were found to have taken rise in ignorant times, when kings, priests, and nobility, had too much power, and when they neither understood their in terest, their rights, nor their duty.

In protestant countries, where the power of the church had been abridged before men became systematic philosophers, other abuses had gradually diminished. In England, Holland, and Switzerland, with the affistance of good intentions, and good sense, every thing relative to the liberties of men had been put upon a pretty fair footing. It is true, these reformers had groped their way, they had always kept practicability in view in what they attempted, except in some moments of effervescence, which it is impossible perhaps to prevent, when a number of persons act in an affair in which they are deeply interested, and in which they are opposed by others of whom they think they have a right to complain.

THE philosophers who wished to alter the constitution of church and state were very sew in the protestant countries, but very numerous in France, and most other nations where knowledge had made any considerable progress; but well aware that they were too feeble to attack openly the rights of either, they sheltered themselves under the wings of the economists, whose end was legitimate, and whose object (that of rendering the state rich, and individuals happy) was calculated to conciliate the good will of all

v. parties; and accordingly kings and princes enlifted under their banner, and held them in respect. The great Frederick of Prussia was an active corresponding member, so were the prince Henry, and the emperor Joseph. Voltaire, d'Alembert, and Diderot, all contributed, either in wit or argument, to the common stock, towards a great collection of wisdom intended to promote universal happiness.

THE generous men who thus appeared to labour for the good of posterity seemed to deserve respect on account of their philanthropy; and their talents were such as to insure them success. It was not till the king of Prussia discovered that by simply pretending to reduce to practice the economical table they were filently labouring to overturn all the thrones of Europe, that he quitted the partnership, and quarrelled with his former associates.

Ir a monarch of fuch eminent abilities and penetration, and an active member of the affociation, who penfioned and protected feveral of the leaders, was fo long ignorant of the real intentions (f) of his affociates, the author of the inquiry could not be expected to fee into it; and his not doing fo can neither merit blame, nor excite furprife. That modely and simplicity which he admired, stuck to the economists in all the plentitude of their power; and when they were committing, and instigating others to commit, the most atrocious actions, it was all done under the pretence of advancing the happiness of mankind,

HAVING

<sup>(</sup>f) Dr. Smith's book was composed before that time.

HAVING once laid a folid foundation for the Supplem. work intended, it was not difficult to perfuade the people, that instead of reforming the throne and the altar, it would be more easy and more effectual to overturn them both.

THE remnants of the unfortunate fect of French economists have obtained the name of constitutionalists, from that most absurd and impracticable of all political inventions, the French constitution, begun in 1789, sinished in 1791, and overturned on the 10th of August 1792, after a trial of about nine months, during which time it did not operate well one single day.

It would be foreign to the subject to follow the economists after they became politicians on a general and universal scale; I have, however, thought proper to finish the history of which Dr. Smith could only give a part.

HAVING finished with the history of the sect, it is necessary to shew that the enmity excited against corporations of all sorts, was partly owing to the general design of overturning the then existing order of things; and farther to observe, that what may be very well in theory is sometimes very dangerous in practice.

THE economists not only thought that individual fagacity is the best guide in matters of commerce, in which Dr. Smith agrees with them, but they seemed to hold human virtue in great esteem. In this last point, they however differ completely from Dr. Smith, who expresses himself sometimes in terms of great asperity with respect to the mean and selfish LL4 principle

BOOK principle on which he supposes all men in buying, v. felling, or trafficking, are perpetually acting.

But why does Dr. Smith here express himself with such asperity against this selfish principle, and in other places allow every man to pursue his own interest in his own way? Has he forgotten that the buyer is sometimes in the power of the seller, owing to circumstances and the nature of things, without any law in favour of the latter? As the purchase of a burying ground by Abraham, for shekels of silver, is quoted as a proof of the early use of money, the transaction of his grandson Esau, who sold his birthright for a breakfast, is one very nearly of equal antiquity, and the same authority to establish, in certain cases, the monopoly of commodities.

In Egypt, a most fruitful country in ordinary seafons, but liable to fail fometimes from the particular circumstance of the river Nile not overflowing the low plains on its banks bordered on one fide by the fea, to which the Egyytians had an aversion, and on the others by the most barren countries in the world, it was the practice to collect corn in public granaries, but those granaries do not appear to have been monopolized by the king, till his minister Joseph suggested it as a mode of extending his mafter's revenue and power. Had Pharaoli been actuated merely by a defign to fave his fubjects, he would not have feized the opportunity of treating them with fuch unexampled feverity, and if in the line of provisions, the purchaser were not sometimes in the power of the feller, he would not have had the means.

As there are examples in which the legislature Supplem. has interfered between the individual and the use of his property; the question of when it may, and when it may not do so, is not a question of general right and wrong, but a question of expediency, and depending upon circumstances.

THE general principles of Dr. Smith's freedom of trade do not then appear to apply to the commerce in grain; and the reason of the error has been given in a supplementary chapter on that subject. This is one of the most material and dangerous mistakes into which he has fallen inadvertently; but had he lived to the present day, he would probably have altered his opinion as much about the monopolists, regraters, and forestallers in England, as he certainly would have done about the sect of economists in France.

ANOTHER mistake seems to be, that the capital drawn to any trade by a bounty is drawn from . some other more beneficial trade; and also, that there is more advantage in trading with France than with North America, because the credits to the latter are fo long, that the capital employed in American trade is drawn from a more advantageous to a less advantageous line of commerce. is upon the idea that there is not sufficient capital in the kingdom to answer every purpose, which is a mistake, and therefore, neither bounties nor long credits are to be objected to, on the general principle of their absorbing a capital that might be better employed. The reasoning may apply in poor countries where credit and confidence are not established, but it will not apply to England,

of trade, capital was more abundant than at any time fince the beginning of the American war; yet in the following year, when our trade declined prodigiously, the distress of the mercantile world for capital was so great, that government was under the necessity of coming forward for the relief of some of the first merchants and manufacturers in the kingdom.

In treating of corporations and apprenticeships it has been shown, that Dr. Smith's arguments are in some degree erroneous. With regard to the corporation privileges, the objections made are in a great degree done away; and where they are not, they have not much essect, and the advantages obtained in some cases by those who have served regular apprenticeships, are a fort of bounty on the proper education of the productive part of society; for to learn to gain a living, and to work well, is the most essential part of the education of that class of society.

THE subject divides itself into two; one simply as an agreement to repay by servitude the trouble and expence the master is at in teaching and maintaining a youth while his services are of no value. The other consideration is that of a regular apprenticeship, entitling the apprentice to particular privileges; this last is another question, and depends on particular circumstances, and even when misjudged does very little harm.

DR. SMITH's observation, that when a stick is bent one way too much, it must be bent the other in order to straighten it, will apply to himself, as well as to the economists of France, though

not in the same degree. The abuses that have existed by too many privileges, restrictions, and regulations, have certainly rendered the danger of such
practices evident; but we have strong examples in
our own times, of the danger of following one
general system of perfect freedom of commerce,
leaving all to the care, the sagacity, and management of individuals, in the most important as well
as the most frivolous branches of trade.

No fooner were the laws againft usury in France left unexecuted, than the interest of money rose to an enormous height; would it not do the same thing in every other country? If regulation is useful in one single instance, does it not reduce the question of liberty of trade to one of circumstances and expediency, and therefore not safe to be followed boldly, as an unerring system, founded upon general principles?

But I ascribe little merit to myself in discovering enfors at this time, in a book written on so intricate a subject, before any of those great experiments were made that have now thrown a totally different light on many subjects, but on none more completely than on the danger of being guided by a system, as a mariner at sea is by the compass, when out of view of the coast. In human affairs, the circumstances are too various to admit of the strict application of general principle in every case, and no persons have been more fatally and more completely deceived than those who have trusted to the wisdom and justice of individuals, for the regulation of the assairs of a great station.

THOSE

POOK

THOSE who have imagined that there was a possibility of making men rich and happy by regulations upon regulations, or that trade would flourish under such a system, have undoubtedly been greatly mistaken, but it will not do to take the reverse of what is wrong for right. If we are to judge from essects, we might conclude that England, which has followed a middle road, has thereby avoided the evils that attend either extreme; and that therefore the safest way is to endeavour to ameliorate and improve, not to abandon our pre-

## SUPPLEMENTARY CHAP. III.

fent fystem, which sometimes admits of regulations.

## [BY THE EDITOR ]

On the Distinction between productive and unproductive Labour, and on the Wealth arising from the Division of Labour, in answer to the Earl of Lauderdale.

Editor has feen a work by the Earl of Lauderdale, on the nature and origin of public wealth, in which fome of the leading principles of Dr. Smith are attacked with great feverity.

THE talents of the noble author, and his zeal for investigation, are such as intitle him to attention on whatever subject he writes; but in the present case,

case, what he has, advanced is peculiarly deserving Supplem. of notice, as he aims at little less than overturning the whole refult of Dr. Smith's Inquiry.

THERE is one great leading point in which Dr. Smith differs more than in any other from the writers on political economy in France; in which point he has fucceeded, by completely overturning their theory, and establishing one of his own. Lord Lauderdale has attacked, endeavouring to raife up another different from both, and leading in the end to very different conclusions (g).

THE distinction between productive and unproductive labour is flated by the economists to confift in labour employed in agriculture, or the production of materials; and all other forts of labour, whether

<sup>(</sup>g) It is impossible to read the book in qualion, without perceiving with what a fignal degree of favour his lordship views the French writers on political oconomy. They are Suoted on all occasions, not for contradicin but for approbation, while he speaks of the strange confusion of ideas that ' led Dr. Smith to describe the operation of capital, as increasing the productive powers of labour (see page 185).

The ingenious Abbé Morelet, as he is stiled by the Editor. is as highly praifed for an inaccurate definition of paper credit, as the Doctor is censured for his true description of the operation of capital. The Abbé, however, who has for his whole life-time been a partifan of the great oconomists, and a writer , for the Encyclopedia; a man of an uncommon degree of labour and method, has been but very badly treated by his lordship in the end: for in translating his grand definition, he is rendered fill more inaccurate, fubilitating paper money for paper of credit, (papiers de credit in the original.) Paper money must at all events be payable (without questions asked) to the bearer, and never can comprehend shares in tlock of companies, or bonds from one individual to another; in short every fort of credit from one person to another.

BOOK whether that of manufacturers, artifls, or menial v. fervants.

DR. SMITH contends, that all those who create a durable and transferable value, belong to the class of productive labourers; but not so those the effects or produce of whose labour vanishes, or ceases at the very instant it is performed, such as menial servants, singers, dancers, actors, &c.

THE last writer, who differs from both in his definition of value, grounds upon that definition a new distinction; making, as he very properly does, value to consist in whatever is desirable for the enjoyment of man.

From this definition, it follows that the fervices of a menial attendant, the pleasure given by a show, or any transitory enjoyment, has a value as much as the most durable commodity, the possession of which gives an equal degree of pleasure or fat faction. This point is argued with great ingenument and acuteness; but one radical error appears to rule through the whole.

RICHES or wealth are the subjects, and not either moral or sensual enjoyment; and riches and wealth consist in values that are already created, that have accumulated and still exist, and are now the objects of man's desire. What is therefore not capable of accumulation, or of being preserved, can make no portion of the wealth, riches, or property of a nation. To deny that such evanescent efforts of industry have a value, would be absurd; the definition given of value is just, but the inference and the consequences drawn from it are erroneous as to productive labour.

THE familiar and well known fable of the ant and the grafshopper (b), is illustrative of this principle in the most simple and forcible manner. The labour of the ant was a productive labour, it was a value accumulated that could be preserved. The music of the grasshopper left nothing behind, both had had value as far as their existence was rendered agreeable by enjoyment; but the one had property or wealth, the other had none.

As the question then is not about enjoyment, but about riches or wealth, the definition of value, merely as it relates to enjoyment, will not ascertain the point about productive and unproductive labourers. On the contrary, it confirms Dr. Smith's opinion, and refutes the economists, by shewing that there is a distinct point which separates the two sorts of labour, and that, that point is not between agricultural and manufacturing labour, (both of which are capable of being accumulated) as the tench economists have placed it; but between labour, the produce of which is capable of accumulation, and that of which the produce perishes away at the time.

WITHOUT dealing too much in abstract reasoning, or endeavouring to introduce the accuracy of mathematics into a science that does not admit of it, let us consider the fact. England has some wealth, and we are inquiring into the nature and origin of wealth.

<sup>(</sup>b) The grashopper wants, when winter approaches, to borrow grain of the ant, after laughing at her toil in the summer time. "Tell me first," says the ant, "what you did in summer?" "I sung," replied the grashopper. "Indeed! Why then you may dance in winter."

BOOK wealth. Of what then does the wealth of England
v. confift?

Or cultivated lands, of cattle, implements of agriculture, houses, provisions, raw materials, manufactured goods, machinery, ships, clothes, money, and debts due from other nations; but all of those are values created by the fort of labourers which Dr. Smith terms productive. The pleadings of counsel, the airs of opera singers, the attitudes of dancers, the cleanliness and attention of our menial servants, have administered to our pleasures or our comforts, but they have no connection with our wealth (i), they are neither tangible, transferable, nor durable.

LORD LAUDERDALE begins his book with lamenting that language does not always communicate ideas with accuracy. Nothing is indeed more truc, and he seems not only sensible of it, but appears to have experienced its reality, and fome how or another to have made a confusion between the meanings of the words useles and unproductive, as applied to labour. He thinks whatever labour produces a value is productive labour, as whatever gratifies man's defire has a value. His point of distinction between productive and unproductive labour would be where there ceases to be any defirable effect; that is to fay, where the labour is entirely useless. Useless labour is that which gives no pleasure, if has no value. Unproductive labour, on the contrary, may give a very high degree

<sup>(</sup>i) Ceryantes, who was no mean philosopher, makes Sancho compare such unproductive services to last year's rain,

gree of pleasure. The orations of Demosthenes Supplem. and Cicero were unproductive as labour, though of great value and highly paid; but the printer, who furnishes mankind with copies of their eloquent harangues, is a productive labourer.

A MAN who attempts to harangue a multitude, or to amuse an audience, when he has not powers to produce the effect, though he should take ever so much pains, would belong to the class of useless labourers.

DR. SMITH'S explanation then stands uncontroverted. The labourers he enumerates as productive, were those who actually produced the machinery, the tools, materials, and manufactured goods, in which what we call wealth consists. The labourers whom he describes as unproductive, have produced no one article of what we consider wealth. It is theory in this part, therefore, has not been, and tannot be overturned.

DR. SMITH frems to have been fully fensible of the difficulty of expressing his meaning with precision, and so as to be well understood in matters of this fort; and he has laboured more than perhaps iny other writer to avoid obscurity or ambiguity. Sensible of the importance of making his subject clear to practical men of plain sense, he has laid ade, on many occasions, that elegance of style, of which he was so complete a master, and incurred the censure of being prolix, and of repeating the same thing several times over, rather than that of not being intelligible to his reader.

NEXT to the point which distinguishes between productive and unproductive labour, Dr. Smith

v. is most severely attacked on account of his atributing the acquisition of wealth to the division of labour.

"Or late years," fays his lordship, "great" weight has been laid upon the advantages attending the division of labour. The author of the Wealth of Nations has, indeed, considered this circumstance so important as to declare, that it is the great multiplication of the productions of all the different arts, in consequence of the division of labour, which occasions, in a well governed society, that universal opulence which extends itself to the lowest ranks of the people.

"THE extreme importance of the division of labour in increasing wealth, is an idea which appears to be derived from contemplating the number of distinct operations that contribute towards the formation of some of our most trisling manufactures, such as the trade of pin making; the trade which indeed is generally resorted to, to illustrate the importance of the division of late bour."

THAT Dr. Smith was not peculiarly fortunate in the example he takes to illustrate the advantages of the division of labour is true; had he wished to display a knowledge of the effects of the division of labour in other branches where they are less known and still greater, he could have been at no loss; but he preferred to bring to mind a striking example, the truth of which being generally known could not be disputed. It is, however, unfair to consider this as being a general example, it is an extreme one; for were a whole pin made by

there would be division of labour, and that great and main division of labour to which the wealth of nations is attributed.

Surely what Dr. Smith has stated does not bear the construction, that the division of labour is confined altogether to that fort of division practised in a peculiar degree at Birmingham, and such manufacturing towns, where a number of persons are employed in making the different parts of the same article. The first, most essential, and general division of labour consists in having different persons employed, not on the minute operations of one manufacture, but having simply one person confined to one business.

EVEN in agriculture the division of labour is great, where his lord/hip seems to think it does not wish (k), and where he attributes to the use of machinery the greatest expedition.

The finith the carpenter, the harnefs-maker, and those who provide them with materials, affist in cultivating the field as well as the man who plows or who harrows; and in general, in agriculture, great distinction is made between operations that require either art or skill, and those which require none; the same person never being employed to do both (1), except when particular circumstances render it necessary.

THE

<sup>(</sup>k) Page 292.

<sup>(1)</sup> It has been explained in the notes why agriculture does not admit of an equal division of labour with manufactures. No man can be employed to plow, or to fow, or to reap all

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THE division of labour which takes place in agriculture, is of very ancient date; it is universal, and therefore not much noticed, like those things which grow up with us from our infancy; whereas the division of labour in making pins, buttons, or thimbles, is not of equal antiquity; they are confined to certain spots, and considered as subjects of curiosity; but the great leading division of labour, from which arises the power of a man, producing much more than he has occasion to consume, which is the origin of wealth, extends to nearly every branch of human industry.

In page 302, after stating an amazing improvement that had taken place in the distillation of malt spirits, his lordship states, that there "no aid was "derived from the division of labour." He then instances the improvements lately made in bleaching, dyeing, spinning, weaving, and the manufacture of iron and copper, "None of which," says he, "in their details, receive the smallest be" nest from the division of labour."

HERE again a missake seems to arise from inaccuracy of expression. The division of labour is not the concomitant or immediate cause of improvements in many of the arts. In chemistry, for example, the improvement does not always arise from a farther extension of the division of labour, but the skill which produces the improvement, be its nature what it may, in general arises originally from the division

the year, because they are periodical operations. They depend on times and seasons. The same person must be occasionally employed to do each operation, and so of others.

division of labour, which made the man apply all Supplem. his time and attention to one single art. The original cause is the one Dr. Smith means. Dexterity and skill, are stated by him to be the consequences of the division of labour; but dexterity and skill are never stated by him to be division of labour, but effects of the division of labour (m).

THE division of labour renders every operation more easy, more expeditious, and more perfect. This is all that Dr. Smith has faid on that subject: and that where the division of labour is carried the farthest, the advantages are the most evident; but then be does not confine his division of labour to those Amute and rare instances which astonish. When Cain cultivated the field, and Abel tended the flocks, the division of labour was begun; and therefore to attaintain that in the wonderful improvements larde of late years, (in bleaching and other arts,) where the improvements confift in finding out new combinations of fubfiances, new effects of the operations of fire, &c. &c. is not owing to the division of labour, is to fay, "that if the same person made iron and wove filk, cultivated the ground, and bleached

<sup>(</sup>m) The division of labour not only enables a man to increase in wealth, but it creates the necessity of doing so, to a certain degree. It creates barter or exchange; and some stock is necessary to do it, with any degree of ease or advantage. Without division of labour this would be unnecessary. Every man would get every thing he wanted for himself; he would want nothing from others; he might say, as did the poor man, who lived nearly in a state of nature at Norwood, to the curious who came to look at him, "Get away from me, for I have nothing to ask, nothing to sell, and nothing to give away."

BOOK bleached his own linen, and studied chemistry, he would still be as good a chemist as he is."

In chemistry, the operating agents are the inanimate productions of nature, applied and combined by the skill of man, and that skill is owing principally to one man dedicating his time to one branch of chemistry, or to making experiments on all branches, which he could not have done, had it not been for the division of labour.

Having then endeavoured to prove, that Dr. Smith made the true distinction between the nature of productive and unproductive labour, as they are to be understood with respect to wealth and riches; though not as to every fort of real radiue, in procuring a man whatever he desires, and having also endeavoured to show that he is right in tracing our wealth to the division of labour, it remains to add a sew words on a subject of less importance.

DR. SMITH is accused, in another part of the fame work, with having given labour as a correct measure of value, and farther with that of having contradicted himself. This is merely an accusation that concerns the reputation and the credit of th? author, it is not otherwise a matter of importance; for it has never been faid, that there was any fixed measure for value discovered; it has, indeed, been fought after as a most desirable thing by the œco nomists, and is well understood to be a desirable though unhoped for object. Dr. Smith, however, does not, on any occasion, give either wages or the price of grain, or any other as a precise measure for value; he feems at all times perfectly aware, that the objects of his inquiry are not susceptible of may thematical

thematical accuracy, and therefore he endeavours, Supplementation by a vast number of comparisons, by a variety of · examples given, and applications made, of his principles, to bring to a nearness that which never can be brought to an absolute certainty.

ONE thing that gives a particular value to Dr. Smith's book is, his taking many occasions to explain in what manner he thinks his principles could be reduced to practice with advantage to fociety; he has also endea oured to go into every part of the subject.

LORD LAUDERDALE has only treated on a few leading points, in doing which, he has aimed at a mathematical mode of demonstration on a subject, where nothing like a mathematical conclusion can be obtained.

4

DR. SMITH has confidered a nation as a part of the world. He has endeavoured to find out by what means an individual nation may become rich. Lord Lauderdale has confidered how the general mass of wealth on the face of the earth may be increased. He aims at the general and benevolent purpose of gratifying the defires of all mankind; which if it is a more laudable, it is also a much more arduous undertaking. Without returning to the field to fight the battle twice over about the division of labour, it would be well enough for his lordship, in a good natured way, just to take notice to those nations whose prosperity is intended, "that although time employed in agriculture and manufactures may be no better fpent than on flews and balls; and although the division of labour has little or nothing to do with

BOOK wealth, yet that by some strange fort of circumstance v. they keep each other company."

Perhaps, on some future day, as a famous naturalist has discovered the loves of the plants (n), so it will be found that riches follow such and such practices of working, merely from love, as one violet blows on the same bank with another. Perhaps it will be found that the shadow follows the substance, not from any physical cause, but in order to be in such good company.

LORD LAUDERDALE'S book, written with much ingenuity of argument, cannot fail to be of fervice to the cause of true inquiry; he is a rare instance of a man of high rank and great fortune in this country, and in these times, bringing the result of his studies fairly before the public, on a subject totally unconnected with any question relating to politics or party. It would be unfair to withhold from him his due portion of praise, in having abstained from those farcastic and severe observations on the splendour of courts, and the pride of those who regulate public affairs with which Dr. Smith has been observed to intersperse his work, and from which a book of scientific inquiry ought to be entirely free. He has, indeed, advanced a confiderable step in getting clear of the distinction between necessities and superfluities; a distinction more in name than in reality, except on uncommon occafions, a distinction which Dr. Smith was not succefsful in describing, and which has been obviated

Ъy

by Lord Lauderdale, who confiders all things that Supplem. are the objects of men's defires as value, each according to the circumstances in which the man and the object are placed.

If there is any line to be drawn, it is that which the French writers draw between articles of the first necessity and articles that are not.

What is necessary to existence, and procuring the means of existence, but no more, is to be ranked separately from what contributes to comfort, pleasure, and enjoyment; because circumstances may arise when all the latter will be facrisiced to the former, but the former never are facrisiced voluntarily and intentionally for the latter.

THE candid and honourable declaration at the beginning of Lord Lauderdale's book, that truth was the fole object, and that he would either be ready to retract, if convinced of error, or to defend obstinately his opinions, if assailed by prejudice, is a sufficient proof that the noble author considers his pook as a proper object for the investigation of those who happen to be in search after truth in the same line of inquiry.

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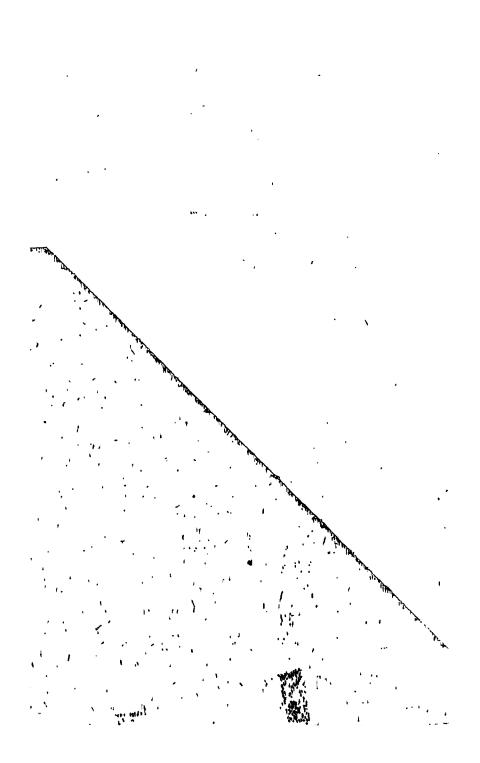
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