OF VICTORIA,

AND

REPORT OF THE ANNUAL MEETING OF THE SOCIETY,

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FOR the year 1887.
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Read at the Annual Meeting, 41 Selborne Chambers, February 20th, 1888.
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W. H. NEWLAN゙DS, PRINTER.


## TWENTY-FOURTH ANNUAL REPORT

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## LIST OF THE OFFICERS

OF THE

## 

## patron：

his excellency the governor
\＃lestiout ：
GEORGE BRUCE EsQ．
zice－aitearionts：
C．M．Officer，Esq．，M．P．｜CHARLES RYAN，Esq．

ありが，©reaymuez ：
ALBERT PURCHAS，Esq．

## 

F．R．GODFREY，Esq．
JOHN HALFEY，EsQ．
The Hon．C．J．Jenner． F．G．MOULE，E®Q．

Directav：
A．A．C．LE SOUEF，EiqQ．，C．M．Z．S．
（6allectox：
Mr．G．SLADE，

The Hon．IVM．ROBERTSON．M．L．C．
The Hox．R．D．reid，M．L．A．
The Hox．Robert simson．
J．C．TYLER，Esu．

W．H．D．LE SOUEF，EsQ．
 Mr．W．T．KENDALL，M．R．C．V．S．

Mr．FRANCIS MEAKER．

OFFICE OF THE SOCIETY：ZOOLOGICAL GARDENS．


## Eoulonital is Artlimatimation Soriety.

 OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.
## REPORT OF THE COUNCIL.

As Read at the Annual Merting, Ferruary 20th, 1888.
HE Council of the Society has much pleasure in submitting its twenty-fourth Amual Report to the subscribers.
It was stated in last year's report that it was intended to make the Gardens as attractive as possible before the opening of the Exhibition and this object has been kept steadily in view. The Government was good enough to assist by placing an extra $£ 1,000$ for the use of the Society, on the estimates for 1887-8 and this has been of great assistance in carrying out needed alterations and improvements.

The following is a list of the principal works completed since the last report was published. A new Musenm has beon built and the old one converted into a Crocodile House, a handsome enclosure has been erected for peacocks and other gaily plumaged birds with a house in the centre, a new paddock has been enclosed for the

Wapiti deer and another adjoining for a pair of Nylghaies, purchased recently from the Adelaide Society, houses having been built in both paddocks. New enclosures have been constructed for the Ostriches, Emus and Cassowaries. A new house and enclosure has been put up for the Bactrian Camels mentioned in last year's report, which arrived safely in April last. A house has been built for the Yaks in their paddoek and several smaller enclosures have been made or altered for the better. The fence round the lower pond, a large sheet of water, has recently been removed and has made it accessible to the public thus forming a very pleasant pienicing ground. This has been done to compersate visitors for the loss of the ground enclosed by some of the aforementioned enclosures. Near the pond several swings have been erected for children. The Kangaroo paddock has been divided into three compartments with a house in each, and the different varietios of large Kangaroos separated, removing a just cause of complaint, that all the Kangaroos being together, it was impossible for visitors not aequainted with the several kinds to tell one from the other. A large and handsome arch has been erected near the Wombat caves at a place where several paths meet. In addition to the works enumerated a good many minor improvements have been effected. The Native Encampment and several other important additions still remain to be completed before the opening of the Exhibition.

The Council has not been unmindful of the necessity of keeping up and extending the Zoological collection. The number of specimens in the Gardens having now increased to thirteen hundred or more. The Director personally visited Queensland some months ago principally for the purpose of obtaining the Wallaroo Kangaroo, which are most difficult to procure. Three specimens have now been secured and other animals and reptiles and a number of beatiful Queensland parrots have been received as the result of his visit. Several animals and birds have also arrived from the Calcutta. Zoological Gardens and others are expected, and it is intended to send the Assistant Director again to

England to procure fresh stock in May next, when he will commence sending out his purchases as soon as the great summer heat of the Red Sea is passed, returning to Melbourne at the end of the year.

The Melbourne Zoological Gardens may now be said to have arrived at a distinct period of their history, as after a long struggle with insulficient funds, and bad means of access, the difficulties have at length been overcome and the Gardens by constant and unremitting care have now obtained a very creditable position. They have become so attractive that visitors are yearly increasing, the tramways have also been of great assistance in this direction, and by the end of the year it is hoped that the branch tramway to the Garden Gates will be an accomplished fact, as it is intended, early in the next session, to ask for the sanction of Parliament to construct it. The Council consider that the future of the Society is now assured and the efforts of the Directors will be not merely to keep the Gardens and collection of animals up to their present standard, but to increase their attractiveness to the full limit of the funds at the disposal of the Society.

The Continental Concerts under Mr. Siede's direction, were tried again this year, but after several liad been given, it was found that there was not on an average sufficient visitors to make them pay and they were therefore reluctantly discontinued.

About fourteen thousand Trout Fry were placed last season in suitable rivers and creeks in different parts of the colony, which were obtained as usual from Sir Samuel Wilson's Estate "Ercildome," through the kindness of his representative in Melbourne, Mr. Archibald Fisken. Encouraging reports lave been received as to the increase of English Trout in streams either wholly or partly stocked by the Society, notably in tributaries of the Upper Yarra and the Goulburn. Large numbers of Trout Fry have also been placed in Gippsland streams, but, as yet, no reports have come to liand as to their success in those rivers and creeks. The Council would be glad to receive intimation of the presence of these fish in Gippsland waters. The

Council desire most cordially to thank Mr. C. M. Officer, M.P., for his services during the past year as President and also Mr. Purchas, the Hon. Treasurer. The following are the three members who retire, having attended the fewest number of meetings, but are eligible for re-election. Mr. Godfrey, Mr. Bruce, and Mr. Tyler.

The officers for the ensuing year were then elected, with the following result. :-President, George Bruce, Esq.; Vice Presideuts, C. M. Officer, Esq., M.L.A., Charles Ryan, Esq.; Hon. Treasurer, Albert Purchas, Esq. ; Members of Council, F. R. Godfrey, Esq. ; and J. C. Tyler Esq., were re-elected.

On the motion of Mr. Godfrey, seconded by the Hon. C. J. Jenner, who referred in complimentary terms to the management and conduct of the garden, a special vote of thanks was unanimously passed to the Birector and Assistant Director, for their valuable services to the Society, which the Director briefly acknowledged, stating that no effort should be wanting on his part, or that of his son, not only to keep the gardens up to their present standard, but to increase their attraction both in a scientific aspect and as a place of amusement year by year.

The retiring President Mr. C. M. Officer, stated on vacating the chair, that his year of office had been of the most agreeable character, in every way.

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Boological ant Acclimatisation Society of Zアictoria.


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## REGULATIONS

## Zoological \& Acclimatisation Society

Pursuant to the Zoologhcal and Auclimatisation Society Incorporation
Act No. 794, 188t, Section 8, and approved by the Governor in Council.

1. Menbership.-A subscriber of One guinea or upwards annually, whicb sball be payable in the month of Jannary, shall be a momber of the society; and contributors, within one year, of Ten guineas or upwards shall be life members of tbe society; and any person who may render special services to the society shall be eligible for honorary membership, and may be elected as such by the Council, or by any annual general meeting.
2. Election of corncil.-At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and tbereafter the president, vice-presidents, and treaanrer shall annually retive from office, and also three other nembers of conncil (namely those who have attended the fewest mectings of the comncil since their appointment) shall retire annually, but shall be eligible for rc-election, subject to Regruation No. 9.
3. Vacancy in council, how supplied.-In case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, witbout leave of the council, the remaining members shall, in due course, appoint anotber member of the society to be a member of the council in. the place and stead of the member who shall so resign or absent himself ; but such new metnber shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
4. Council to fill up vacancies.-In case of a vacaucy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other nembers of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next anunal meeting that shall be eligible for re-elcction for the subsequent year. Provided tbat such vacancy shall not be filled up unless seven days notice in writing shall have been sent to each member of the council, stating the racancies which it is proposed to fill up.
5. Eligubility of members of council. - No person shall he eligible as a member of conncil unless he be a snbscriber to the funds of the society of at least One guinea per annnm, and any member of Council whose smbscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to persons who may have become life-members of the society, hy a payment of Ten gaineas, or who may be honorary members of the society, and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
6. Meetings of comeil.-The conncil shall meet at lenst once a month, three memhers to form a quorrm, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.
7. Minutes of procedings.- Minntes shall be made in books kept for the pnrpose of all proceedings at gencral meetings of the members, and minntes shall also he made of the proceedings of the council at their goneral and special meetings, and of the names of the members atteuding the same, and such minutes shall be open to inspection by any member of the socicty at all roasonable times.
8. Moneys to be paid to treasurer.-All subscriptions and other moneys roceived on account of the society shatl be paid to the treasurer, or some person anthorized hy him, who shall place the same in a bank, to be named by the council, to the credit of the Society; and no sum shall be paid on acconnt of the society nutil the same shall have heen ordered by the comncil, and such order be dnly entered in the book of the proceedings of the conncil and all choques shall be signcd by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and hy the director.
9. Annual meeting.-An annual meeting of members shall be held in the month of Fehrnary in each year, and the council shall report their proceedings during the past year, and shall produce their acconnts duly andited for publication; and the meeting shall elect by ballot the officc-bearers for the ensuing year, and fill up any vacancy which may exist in the council: Provided that no person shall hold the office of president or vice-president for two ycars successively.
10. Medals.-No medal of the society shall be awarded to any person except hy the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceeding meeting of the council.
11. Time of gardens opening and closing.-The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in snmmer, except on Snndays when the gates are not opened until half-past one p.m.
12. Dogs not allowed in gardens.-Visitors are not allowed to hring dogs into the gardens. A pcnalty of Two ponnds is imposed for an offence against this regnlation, in addition to which the owner of any dog fonnd in the gardens will he held responsible for any damage donc by snch dog.
13. Prohibitions.-Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, hroken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, honses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of Ten shillings is imposed for an offence against this regulation.
14. Children, unprotected, not alloweel in gardens.-Children under twelve ycars of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
15. Prohibitions.-Walking across the shrnbberies or flower borders, pulling flowers or branches from the plants, shruls or trces; standing upon or climbing over any of the fences, climbing trees or bird-nesting, entting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any brildiug erected for the accommodation of the public are strictly prohibited. A penalty of Ten shillings is imposed for an offence against this regulation.
16. Entrance into enclosures prohibited.-Entrance into those parts of the gronnds whieh are specially enclosel for plantation, or other purposes, is strictly prohibited, under a penalty of Five shillings.
17. Smoling prohibited.-Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notiees to that effeet will be posted at the gates. A penalty of Five shillings is imposed for all offence against this regnlation.
18. Expulsion on misbehavior.-Auy person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any aet of indecency, or sweating or haing bul laugunge, or committing a breach of any of the above regulations may he forthwith remover from the gardens, and any member of the society so misbehaving shall cease to be a member.
19. Charges for culmission.-Admisxion to the gardens is free on Sundays. On Mondays non-subseribers will be admitted on mayment of One shilling for each adnlt and Sixpence for each child under twelve years of age, but the Socicty shall have power to charge One Shilling for each adult and Sixpence for each child under twelve years of age on any day (Smoday cxcepted) that an Instramental Concert may be given in the Gardens. On all other days of the week non-subscribers will be aduitted on payment of Sixpence for each atult aud Threepence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at balf the ustal entrance fees. Members of the society admittel free.
20. Repeal of pre-existing rules. - All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed,

## LIST OF STOCK

## AT PRESENT LIVING IN THE GARDENS.

## CLASS MAMMALIA. ORDER QUADRUMIANA.

| 10 urang-outang ... | ... Simild satyrus |  | Borneo |
| :---: | :---: | :---: | :---: |
| 1 Cbacma baboon ... | ... Cynocephalrs porcarius |  | South Africa |
| 4. Moor Macaque Monkeys | ... Macacus maturus |  | Borneo |
| 1 Drill Monkey | ... Cynocephatus leucophrus |  | West Africa |
| 17 Macaque Moukeys | . Macacus eynomolgus |  | India |
| 1 Pig-tailed Monkey | Macasus memestrinus |  | Africa |
| 13 Thesus Monkeys... | ... Macacus thesus |  | India |
| 1 Fintellns Monkey | ... Semmopithecus entellns |  | ... India |
| 7 Bommet Monkeys... | ... Macacus simicus ... |  | India |
| 1 Black-handed Spider Monkey | ... Ateles genffroyi |  | Cent. Ameri |
| 1 Arabian Baboon ... | ... Cynoceptalus hamadryas |  | ... Abyssimnia |
| \% Green Monkejs | ... Cercopithecns callitrichas |  | ... Africa |
| 1 Black Lemar | ... Lemur Himaco |  | ... Madagascar |
| 2 White-froutel Lemurs | . Lemur albitrons |  | Madagascar |
| 1 Rel-fronted Lemur | ... Lemur rufifrons |  | Madagascar |
| 1 Agile Gibbon ... | . Hylobates agilis |  | Borneo |

## ORDER CARNIVORA.



| 2 Foxes | ... | ... Vulpes vulgaris | ... |  | Europe |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Bnrrowing Fox | ... | .. Vulpes velox |  |  | ... N. Am |
| 2 Racoon-like Dogs | $\ldots$ | Nyctereutes proc |  |  | ... China |
| 4 Viscachás... | ... | .. Lagostomus trich | acty |  | ... Buenos |
| 1 Grey Ichneumou | ... | ... Herpestes griseus |  |  | ... India |
| 1 Ratel | ... | Mellivora Indica |  |  | ... India |

## ORDER RODENTIA.

| Porcupines | ... | Hystrix cristata |  | India |
| :---: | :---: | :---: | :---: | :---: |
| 7 White Rabbits |  | ... Lepus cuniculus |  | Europe |
| 18 White Rats | ... | Mus decumanus |  | Europe |
| 43 Guinea Pigs | ... | Cavia cobaya | ... | S. America |
| 4 Coypu Rats | $\ldots$ | ... Myopotanns coypus, |  | ... S. America |
| 1 Grey Squirrel | $\ldots$ | ... Sciurus carolinensis | $\ldots$ | ... N. America |
| 6 Striped Squirrels. |  | ... Sciurus palnarum |  | India |
| 2 Golden Agouti |  | ... Dasyprocta agnti |  | Guiana |

## ORDER PROBOSCIDEA.

1 Elephant ... ... ... ... Elephas Iudicıs ... ... ... India

| 2 Bactrian Camels . | $\ldots$ | ... Camelns bactrianus | $\ldots$ | Central Asir |
| :---: | :---: | :---: | :---: | :---: |
| 1 Camel | ... | ... Camelus dromedarins |  | Africa |
| 3 Zebu | ... | ... Bos indiens |  | India |
| 3 Trotting Cattle | ... | ... Bos indicus var |  | Ceylon |
| 3 W ater Buffalo | ... | ... Bubalus buffelus |  | India |
| 2 Yaks ... | $\ldots$ | ... Poephagus grumniens |  | Thibet |
| 2 Anoa's ... |  | ... Anoa depressicornis |  | ... Celebes |
| 2 Gnanacos ... | ... | ... Lima huanacos |  | S. America |
| 2 Llamas | ... | ... Auchenia pacos |  | ... S. America |
| 2 Zebras | $\ldots$ | ... Equas burchellii |  | ... South Africa |
| 1 Ass.. | ... | ... Equus asinns ... |  | Asia |
| 2 Nylghaie ... | ... | ... Boselaphus tragocamelus |  | ... India |
| 2 Wapiti Deer | $\ldots$ | ... Cervus canadensis |  | ... North America |
| 4 Fallow Deer | ... | ... Cervus dama |  | Enrope |
| 11 Formosan Deer | ... | ... Cervas psendaxis |  | China |
| 9 Rusa Deer... |  | ... Cervus rusa |  | ... Java |
| 9 Japanese Deer | ... | ... Cervas sika |  | ... Japan |
| 1 Barasinga Deer |  | Cervos duvaucelli |  | ... India |
| 1 Sambur Deer | ... | ... Cervus Aristotelis |  | .... India |
| 6 Hog Decr | ... | ... Cervns porcinus |  | India |
| 3 Indian Antelopes | ... | ... Antilope cervicapra ... |  | Iudia |
| 2 Aondads ... | ... | ... Ammotragus tragelaphus |  | ... N. Africa |
| 3 Mouflon | ... | ... Ovis musimon ... |  | ... Sardinia |
| 3 Ibex ... ... | ... | ... Capra hispanica |  | ... Spain |
| 2 Black-faced Shecy | ... | ... Ovis aries |  | ... N. Africa |
| 1 Burrhel Sheep | ... | ... Ovis burrhel |  | Asia |
| 7 Angora Goats | ... | ... Capra angorensis |  | Asia Minor |
| 2 Indian Goats | ... | ... Capra hircns var |  | India |
| 1 Loanda Goat | ... | ... Capra depressa |  | Africa |
| 3 Wild Boars | ... | Sus indicms |  | ... India |

3 White Kangaroos
1 Black-faced Kangaroo
4 Red Kangaroos
5 Great Kaugaroos...
9 Bennett's Kaugaroo

## ORDER MARSUPIALIA.

| Macropus rufne var. |  | Riveriua |
| :---: | :---: | :---: |
| Macropus melanops |  | ... N. W. Victori |
| Macropus rufus |  | .. Riverina |
| . Macropus gigan |  | Victoria |
| $\mathrm{H}_{2}$ lmaturus bennettii |  | Tasmani |


| Black Wallabies | Halmaturns nalabatus |  | Victoria |
| :---: | :---: | :---: | :---: |
| 4 Gloved Wallabies | Halmaturns manicatus | ... | S. Australia |
| 3 Bridled nail-tailed Kangaroo | Onychogalea lunata |  | ... New South Wales |
| 2 Branded-hare Kangaroos | Lagochestes fasciaturs |  | ... Kangaroo Island |
| 4 Fellow-tooted Rock Wallaby | . Petrogale xantbopus |  | ... S. Mastralia |
| 4 Red-hellied Wallabies ... | .. Halmaturus billarlicri | $\ldots$ | ... Tasmania, Victoria |
| 2 Brusu-tailed Bettongs | ... Bettongil pencillata. |  | Australia |
| 4 Kangaroo Rats | ... Bettongia cuniculus ... |  | Victoria |
| 4 Common Opossums | ... Phalangista vulpina |  | Anstralia |
| 2 Short-tarcit Opossums | ... Phalangista canina . |  | Anstralia |
| 4 Sooty Opossums ... | ... Phalangista fuliginosa | ... | ... Tasmania |
| 2 Ring-tailed Opossums | ... Phalangistat viverrinus | $\ldots$ | Victoria |
| 3 Short-headed Plalanger | ... Belidens breviceps |  | Victoria |
| 3 Native Bears ... | ... Phascolarctus cinereus |  | Australia |
| 4 Disyarms ... | ... Dasyurus viverriuns. | $\ldots$ | ... Australia |
| 5 Marsupial Wolves | .. Thy lacinus cynocenhalus | ... | ... Tasmania |
| 2 Hairy-nosed Wombats | ... Phascolomys latifrons | ... | S. Australia |
| 3 Wombats | ... Phascolomys platyrhinus |  | Victoria |
| 1 Wombat | ... Phas-colomys wombat | $\ldots$ | Tasmania |
| 4 Taemanian Devils | ... Sarcophilus dxsimus ... |  | ... Tasmania |

## ORDER MONOTREMATA.



## CLASS AVES.

## ORDER RAPTORES.

| dee-tailed Eagles | Aquila mudax | $\ldots$ | Australia |
| :---: | :---: | :---: | :---: |
| 1 Egyptian Vulture | ... Neophron percnopterus | ... | ... Egypt |
| 4 White-hellied Sea Eagles | ... Halliastur lencostermas | ... | ... Victoria |
| 2 Whistling Eagles | ... Halliustur sphenurus.. |  | Australia |
| 3 Allicd Kites | Milvas aftinus. |  | ... Australia |
| 2 Alica Harriers | Circos assimilis |  | Australia |
| 1 White Hawk | ... Astur novie hollandiæ | ... | - Victoria |
| 1 Goshawk | . Astur approximans | ... | Anstralia |
| 4 Brown Hawks | ... Teracidea berigora |  | Anstralia |
| 1 Collared Sparrow hawk | ... Accipeter torquatus ... |  | . Australia |

## FAMILY STRIGIDA.



## ORDER INSESSORES

| 2 Tawny-shouldered Podargns | Podargus strigoides |  | Victoria |
| :---: | :---: | :---: | :---: |
| 1 Cuviers Podargus ... | ... Podirrgus cuvierii |  | ... Victoria |
| 1 Laughing Kinytisher | ... Dacelo leachi |  | Queeusland |
| 12 Laughing Kingtishers | ... Dacclo gigantea |  | ... Victoria |
| 2 White-backed Crow Shrikes | ... Gymorhiua leuconota |  | Anstralia |
| 2 Crows | ... Corvus australis |  | Australia |
| 2 Grey-crow Shrikes | ... Strepera anaphonensis |  | Victoria |
| 22 Satin Bower Birds | ... Ptilonorhynchas holoseric |  | ... Victoria |
| 2 Blackbirds.. | Turdus merula |  | ... Emrope |
| 2 Whydah Birds ... | Vidua paradisea |  | Africa |
| 19 Starlings | ... Sturaus vnlgaris |  | Enrope |
| 17 Canaries | ... Cirduclis elegans |  | ... Cauary Islands |
| 4 Rice Birds | Pudda oryzivora, var. | ... | ... Japan |
| 13 Fire-tailed Finches | Estrelda bella | ... | ... Australia |
| 1 Mocking Bird | ... Minus polyglotus | $\ldots$ | America |
| 3 Grey Buntings | Miliaria valida | ... | Europe |
| 1 Chaffinch | ... Fringilla ceelebs | ... | ... Europe |
| 9 Chestunt-eared Finches... | Amadira castanotis |  | Anstralia |
| 1 Yellow Hammer ... | ... Emberiza citrinella | ... | ... Europe |
| 13 Finches | Estrelda bichenovii | ... | Anstralia |
| 3 Limnets | Cannabila linota |  | Europe |
| 4 Snow Finches | ... Montifringilla nivalis | ... | Europe |
| 7 Satin Finches | -.. Amadina gotrldim | $\ldots$ | ... Australia |
| 13 Java Sparrows | .., Paida oryzivora | ... | ... Java |
| 9 Cinnamon Finches | ... Amidina modesta | ... | ... Australia |
| 1 Thrush | ... Turdus musicus |  | ... Europe |
| 6 Baya Weaver Birds | Nelicurvius baya | ... | ... India |
| 6 Goldfinches | Carduelis elegans |  | Europe |

## ORDER SCANSORES.

| Blue and Yellow Macaws | Ara ararama |  | ... S. America |
| :---: | :---: | :---: | :---: |
| 1 Red and Yellow Macaw | ... Ara araganza |  | ... S. America |
| 2 Red and Blue Macaws ... | ... Ara macao |  | ... S. America |
| 3 Military Mactws. | Ara militaris |  | S. America |
| 18 Sulphur-crested Cockntoos | Cacatua galerita |  | Amstralia |
| 11 Roseate Cockatoos | ... Cacatua roseicapilla |  | ... N. W. Victoria |
| Corclla Cockatoos | Licmetis tenuirostris... |  | N. W. Victoria |
| Kcas | ... Nester Notabilis |  | New Zeala |
| 12 King parrots | ... Aprosmictus scaprlatus |  | ... Victoria |
| 12 Green-leek Parmots | ... Pulytelis barrabandi ... | ... | Victorias |
| 9 Rock-pebble Parrakcets | Polytelis meliuntia |  | Vietoria |
| 12 Rosella Parrots | ... Phiycercts eximius |  | Victoria |
| 18 Scarlet Lorys | ... Platycctens pennantii |  | Victoria |
| 2.4 Cockatoo Parrakeets | ... Nymphicus nove hollandix |  | ... Australia |
| 15 Grass Pirrakeets | Enphema chrysortomal |  | ... Australia |
| 2 Collared Parrots ... | Palmornis torquatne ... | ... | Africa |
| 4 Grecn Lorys ... | Electus polychlorns | ... | ... New Guinea |
| 30 Grass parrakeet. | Melopsittacns undulatus |  | Anstralia |
| 1 Lesser sulphur-crested Cocka | too Cacatur sulphurea | $\ldots$ | Moluccas |
| 2 Gang Gang Cockatoos | Calloccphalon galeatum | ... | Victoria |
| 2 Masked Parrakect | Pyrrhulopsis personata |  | Fiji |
| 2 Blue fronter Anazons | Chrysotiz æstiva | $\ldots$ | S. America |
| 3 Grey Parrots | Psitticcts erithacus | ... | West Africa |
| 8 Port Lincoln Parrots | ... Platycercas zonarius |  | W. Aust |
| 12 Pale headed Rosclia parrot | ... Platycercus pailidiceps |  | N. E. Anstralia |
| 2 Senegal l'arrots | Poccoeephalus scnegalus |  | West A |

## ORDER RASORES

| 2 Lowans | Leipoa ocellata | ... | Australia |
| :---: | :---: | :---: | :---: |
| 6 Silver Pheasants... | ... Enplocamus nycthemerus | ... | China |
| 4 Gold Pheasauts | ... Thaumalea picta |  | China |
| 16 Ring-necked Pheasants... | ... Phasianus torquatus... | ... | ... Japan |
| 5 Greeu Pheasants.. | ... Phasiams versicolor |  | ... Japan |
| 5 Common Pheasants | Phasianms colchicus |  | Asia |
| 1 Peacock Pheasant | Polyblection chinquia |  | Burmah |
| 4 Amherst Pheasants | Phasianus Amberstio |  | China |
| 3 Bar tailed Pleasnnts | Phasianns Recvesi |  | China |
| 1 Hybrid. Spangled Bant: | Eowl and Rinu-necked Pheas |  |  |
| 8 Common Peafowl | .. Pavo cristatus... |  | India |
| 3 White Peafowl | ... Pavo cristatus, var. allba | $\ldots$ | India |
| 1 Globose Curassow | ... Crax ylobicera... | .. | S. America |
| 4 North American Turkers | Meleagris gilllo parvo | ... | North America |
| 1 White Turkey ... | ... Meleagris domestica | ... | North America |
| 7 Bronzed-winged Pigeons | Phaps chalcoptera | $\ldots$ | Australia |
| 13 White Doves ... .. | Trutur risorius, var. alba |  | Europe |
| 3 Wongat Wouga Pigeons... | ... Lencosarcia picata ... | $\ldots$ | ... Victoria |
| 4 Crested Doven ... | ... Ocyphaps lophotes | $\ldots$ | ... Australia |
| 4 Bronze-ground Pigeons... | ... Chalcophape indica | ... | Malay Peninsula |
| 1 Victoria Ciowned Pigeon | Goura victoria | ... | New Gninea |
| 5 Bleeding-heart Doves .. | Cajomas luzonical | ... | Philippine Is. |
| 4 Crowned Pigeons ... | ... Gouro Coronata |  | New Guinca |
| 12 Ring Doves | . Calumba palnmba | . | ... Enrope |
| 6 Peacelul Dover ... | .. Geopelia tranquilla | $\cdots$ | ... Australia |

## ORDER CURSORES.

| 2 Ostriches |  |  | Struthio camelus | Africa |
| :---: | :---: | :---: | :---: | :---: |
| 2 Cassowaries |  |  | ... Casumrins australis | ... Queensland |
| 12 Emus |  |  | ... Dromatus nova hollandiac | Anstralia |
| 2 Cassowaries | $\ldots$ | .. | ... Casuarius Uniappendiculatus | New Grinea |
| 1 Casswary |  | $\ldots$ | Casuarins Galeatus | ... Ceram |

## ORDER GRALIATORES

| 3 Bustards |  | Otis australis |  | ... Australia |
| :---: | :---: | :---: | :---: | :---: |
| b Native Compunions |  | .. Gris anstralis ... |  | ... Anstralia |
| 1 Weeka Rail |  | ... Ocydromns atsitralis . |  | New Zealand |
| 2 Sarus Cranes |  | ... Grus antigone |  | India. |
| 3 Wattled Pewits ... |  | Lohivanollus lobatua... |  | Anstralia |
| 4 Southern-stone Plovers |  | Adrlicnemus gallarins |  | Victoria |
| 4 White-fronted Herons |  | Ardea nore hollandiæ |  | Anstralia |
| 8 White Ibis |  | ... Threskionmis strictipennis |  | Australia |
| 13 Nankeen Night-Heron |  | Nycticorax caledonicus |  | Australia |
| 1 Golden Plover |  | Chammerins xanthocheilus |  | Tasmania |
| 7 Ealmiugoes |  | Phonicopterus Antiquorum |  | Egypt |
| 2 Adjutants ... |  | Leptoptilos argala |  | ... India |
| 1 Jabirn |  | ... Xenorhyuchus Anstralis |  | ... N. Australii |
| 3 Demoiselle Cranos | $\ldots$ | Anthropoides virgo |  | Africa |
| 1 Crowned Crame | $\ldots$ | ... Balearica chrysopelargus |  | South Africa |
| 12 Austruliau Egrets |  | Herodia alba ... |  | Australia |
| 8 Atstralian Coots... |  | Fulich Anstralis |  | Anstralia |
| 4 Purple Coots |  | Gallinnla chloropus |  | N.W. India |
| 4 Pectoral Raik: .. | $\ldots$ | Hypotanidia philippeusis | $\ldots$ | Australia |

## 19

## ORDER NATATORES.

| White Pelicans |  | .. Pelecanus onocrotalus |  |  | Egypt |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Crested Pelican |  | ... Pelecauns crispus |  | ... | South Europe |
| 2 White Swans ... | $\ldots$ | ... Oygnas olor |  |  | ... Europe |
| 6 Black-neeked Swan. |  | ... Cygnus nigricollis | $\ldots$ |  | ... S. Atnerica |
| 11 Black Swans | $\ldots$ | ... Cygnus attatus |  |  | Anstralia |
| 7 Mandarin Dnicks ... | ... | ... Aix galericulata | $\ldots$ |  | China |
| 3 Carolina Ducks |  | ... Aix sponsia |  |  | N. America |
| 27 Black Dreks | $\ldots$ | ... Anas zuperciliosa | ... |  | Australia |
| ${ }^{5}$ Paradise Dreks | ... | ... Casarca variegata | ... |  | New Zealan |
| 10 Mallard Ducks |  | ... Anas boschas . |  |  | Europe |
| 11 Black Ducks | $\ldots$ |  | ... |  | India |
| 5 Australian Teal | ... | Anas Punctata | $\ldots$ | ... | Australai |
| 2 Teal | ... | ... Querquedula crecca | $\ldots$ | $\ldots$ | ... Etrope |
| 2 Garganey | ... | ... Querynedula circia |  | ... | Turope |
| 1 Pintail |  | ... Dafila acuta | $\ldots$ |  | Europe |
| 1 Pochard |  | Fuligula ferina |  |  | Erunpe |
| 4 Chestnut-colorred S | dab | ... Cusarea tadornoides |  |  | Anstralia |
| 2 Canadian Geese | ... | ... Beruich canadensis |  |  | Camada |
| 4 Cape Barren Geese | ... | ... Cereopsis nova holl | milix | $\ldots$ | ... Bass' Strait |
| 8 Toulouse Geese | ... | Anser domesticus var |  |  | ... Firope |
| 5 Chinese Geese |  | ... Auser cygnoides |  |  | ... China |
| 2 Grey Ceese |  | ... Anser cinerens |  |  | Europe |
| 3 Magpie Geesc | $\ldots$ | ... Anseranas melanolc |  |  | Victoria |
| 20 Maned Geese | $\ldots$ | ... Bervicliı jubata | ... | .. | Australia |
| 1 Pacific Gull | ... | ... Larus pacificus |  | . | ... Pacific Ocean |
| 24Jameson's Gulls ... | ... | ... Xema duesonii | ... |  | Southern Ocea |

## CLASS REPTILIA ORDER CHELONIA.

| 6 Turtle | ... | ... |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 6 Tortoises | .. | ... | ... | ... Testodina longicollis... |


| lack Snake |  | Psendechys porphyriacus |
| :---: | :---: | :---: |
| 1 Death Adder |  | Acanthophis Antarcticas |
| 6 Copper-head Suakes |  | Hoplocephalus superbus |
| 2 Brown Snakes |  | Diemenia superciliosa |
| 3 Tiger Snakes |  | Hoplocephalus curtus |
| 5 Pythons | $\ldots$ | Python molurus |
| 4 Carpet Snakes |  | Morelia variegata |
| 3 Diamond Snakes |  | ... Morelia spilotes |
| 2 Carpet Snakes |  | ... Morelia variegata |

..
... Australia
... Australia
...
... Australia
... Australia
... Australia
... India
... Victoria
...
... . . . Wales
.. Queensland

## ORDER LACERTILIA.



## ADDITIONS TO THE ZOOLOGICAL COLLECTION.

For the Year ending 31st December, 1887.

|  | Jantary. |
| :---: | :---: |
| Mrs. A. Crutre, Royal Park ... 1 Fresh Water Tortoise |  |
| Miss Edith Beckeleton, Brighton . | ... 1 Angora Rabbit |
| Mr. Flanay, Hotham ... 1 Sparrow Haw |  |
| Rey. F. P. Srickland, St. Kilda ... 1 Brown Haw |  |
| Capt. Watson, Williamstown ... 1. Peacoe |  |
| Mr. J. Bailey, Windsor " G. Clark, Lancefield |  |
|  | Febledaty. |
| , W. H. Pasgbourne, Carlton ... I Native Bear |  |
| Mrss Murphy, St. Kilda ... .... 1. Pr. Gang Gangs |  |
| Mr. G. J. Gibsox, Hawthorn ... 2 Swamp Haw |  |
| Master E. Samgalle, Parkville | ... 1 Latghing Jackass. |
| Mr. Jenkins, Swanston St. ... ... 1 Ceylon Porcupin |  |
| " Wm. Perrin, Junr. Windsor ... 2 Latrghing Juckasse |  |
| "W. SAybr, Sth. Yarra ... ... I Queensland Carpet Snake. |  |
| Malich. |  |
| : J. E. Shemrard, Exhihition ... 1 Short headed Belideus. |  |
| " F. W. Carrick, Ferntree Gully 1 Platypus. |  |
| " John Darling, Pt. Melbourne ... 1 Swedish Crow |  |
| E. Jenkins, Nth. Fitzroy ... 1. Kangaroo Ra |  |
| . G. E. Pearse, Parliament House 1 Laughing Jackass. |  |
| Mrs. Peden, Sth. Yarra ... | .. 1 Echidna. |
| Mr. Charmar, Princes Hill ... ... 1 Leadbeater Cockatoo. |  |
| Armil. |  |
| " Perrer Sootr, Albncutya Dmbla. 1 Death Adder Snake. |  |
| Rev. Walthi Feldows, Toorak ... 2 Young Emus. |  |
| Miss Bennettr, Melbourne ... ... 1 Platypus. |  |
| Dr. Heath, Flemington Rd. 1 King Parrot. |  |
| Master Braithwaith, Antwp. Dula. 1 Lowan. |  |

## May.

Mr. D. Best, Little Collins St. Rubdock, Dandenong . . ... a Bandicoots,
Challenger, Etxoa ... ... 1 Grey Kangaroo.
S. Surron, Melbourne. ... ... 1 Fresh Water Tortoise.
A. E. Thompson, Sth. Yarra ... 1 Brown Hawk.

Mrs. Axphew, East Melbourne ... 1 Monkey and 1 Black Wallaby.

June.


JUlif.
P. Waluters, Sth. Yarra... ... 1 Boanet Monkey.

Massrs. Lemmb \& Co. St. Kilda ... 1 Native Cat.
Mr. S. S. Mills, Heytield Gippsland 2 Platypi.
Witason Donner, Burnley ... 1 Opossum.
S. J. Wallis, Seymour ... ... 2 Copper headed Snakes.
S. F. Lefegae, Sale ... ... 1 Black Swan.
J. T. O'Brins, Carlton ... ... 1 Porenpine Anteater.
G. Noban, Brunswick ... ... 1 Allied Harrier.

August.
G. Toter, Brmawick ... ... 1 Land Rail. Miss Balcombe, East Melbourne
... 1 Corella Cockitoo.
Mrs. Delaney, Brunwick ... ... 1 Cape Barren Goose.
Mr. A. W. Pearson, Dandenong ... 1 Flying Squirrel.
J. Hears, Brımswick ... ... 1 Boobook Owl.
:, Wetram, Dandenong ... ... 1 Bandicoot
" James Nolay, Brunswick ... 3 Lizards.
A. J. Hormer, St. Kilda ... 1 White Falcon.

Miss Meaker, Royal Park ... ... 1 Sulphur crested Cackatoo.
Mr. John Robertson, Lonsidale St. E. 1 White Peafowl.
Capt. Murray, P.\&.O.S.S. "Shamnon" 2 Ceylon Jabirns.
Mr. W. W. Dobbin, Geelong ... 1 Porcupine Anteater.

## September.

, F. W. Bunxe, Collingwood
9
G. F. Webb, Prahran ...
... 1 Albino Native Bear.
... 1 Macaque Monkey.
October.
Wade, Little Bourke St.
Mrs. J. Pettert, Footscray
2 Cats.
Mr. Arnold, Mooroopna
... 1 Macaque Monkcy.
" A. Brown, Collingwood
... 1 Tiger Snake and 3 Native Cats.
" WM. TibBita, Windsor
.. 1 Guinea Pig.
... ... 1 Porcupine Anteater.
Dr. Dunne, Maryborough ... ... 2 Curlews and 1 Echidna.
November.
Hon. J. A. Wallace, M.L.C. Melb. 9 Wood Ducks.
Mr. C. Williams, Heidelberg
1 Tiger Snake.
D. G. Rattray, Swan Hill Sh. Cl. 1 Frilled Lizard.

## DECEMBER.

Mr. J. Shaw, Coranderrk ... ... 1 Igrana.
T. Forster, Brunswick ... ... I Cockatoo and Tortoise.
", W. S. Mantrold, Struan Cmpdn. 1 Albino Native Cat.
, N. Ronalds, Swanston St. ... 1 Platypus and 2 yorng.
"J. Alexander, Fitzoy ... ... 1 Land Rail.
" Pearson, Trenton ... ... 1 Fox.

## LIFE MEMBERS.



Clarke, the Hon. Sir W. J.
Clarke, Joseph
Crichton, A.
Docker, F. G.
Dalgety, \& Co.
Edols, John
Falconer, J. J.
Firebrace, R. T,
Fraser, Simon, M.L.C.
Fussell, R. S. A.
Fleming, J. W
Fisher, C. B. ... ...
Godfrey, F. R.
Hay, W.
Harding, Silas
Hepburn, B .
Jamieson, Hugh
Jenner, Hon. C. J.
Jones, Lloyd
Joshua Brothers
Loch, His Excellency Sir Hy. B.
Lange. F. C.
Landells, $G$ J $\ldots$...... 1010 o
Layard, P .... ... ... Calor,
lan .... ... ... Services
Layard, E. L. ... ... ... Cape Town ... ... Services
Lansell, G.
Learmonth, Thomas.
Layall, W.
Latham, E.
M'Earchen, E.
Mein, G. A.
Mackinnon, L.
Mackenzie, John
Mackintosh, Alexander
Marshall, Captain D. S.
McGill, A.
McGregor, Samuel ... ... Belfast
McHaffie, John
McPherson, Hon. J. A.
McMullen, J.
McKellar, T.
Municipal Council of Ballarat W.
Murray S.
$\begin{array}{lllllllll}\text { Murphy, J. R. } & \ldots & . . . & \text { St. Kilda Road … } & \ldots & \ldots & 10 & 10 & 0\end{array}$
North Eastern Agricultural and Horticultural Society

Sunbury ... ... £10 $10 \quad 0$
Toorak ... ... ... $1010 \quad 0$
... Berwick ... ... ...
... Wangaratta ...
.. Little Collins Street ... 1010 0
... Ingleston ... ... $1010 \quad 0$
Bank of Australasia ... $20 \quad 0 \quad 0$
$1010 \quad 0$
$1010 \quad 0$
Fou Chou (dols. 50 ) $\ldots$... 110010
... Brunswick ... ... $1010 \quad 0$
... St. Kilda ... ... 1010 0
... ... ... ... Services
... Boomanoomana, N.S.W. 10100
Geelong ... ... ... 1010 0
Ballarat ... .. ... 1010 0
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.. Avenel ...
.. William Street ... ... $1010 \quad 0$
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Services
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Services
$1010 \quad 0$
$1010 \quad 0$
... Services
$1010 \quad 0$
$\begin{array}{lll}1010 & 0 \\ 10 & 10 & 0\end{array}$
Philip Island $\quad .$.
... $\quad$... ... ... $1010 \quad 0$
... Union Bank ... ... 2100
$1010 \quad 0$
$20 \quad 0$
10100

- 10100



## ANNUAL MEMBERS.

(Collected for 1887.)

## Jandary.

| W. McLean \& Sons |  | et |  | £1 | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| W. P. Buckliurst |  | Soutlı Melbourne |  | 1 | 1 |  |
| Aust. Land \& Finance | Coy. |  |  | 2 | 2 |  |
| J. Wright \& Co. .. |  | Flinders Lane |  | 1 | 1 |  |
| Dr. W. Stewart |  | ... Brunswick |  | 1 | 1 |  |
| Hastings Cumningham | ... | Collins Street |  | 2 | 2 |  |
| Ryan \& Hammond |  | Bourke Street West |  | 1 | 1 |  |
| Angus Robertson |  | Toorak |  | 2 | 2 | 0 |
| A. Felton |  | ... Flinders Lane |  | 1 | 0 |  |
| Fraser \& Co. |  | ... Queen Street |  | 2 | 2 |  |
| John Daley | ... | ... Spring Street |  | 1 | 1 |  |
| W. Arnell |  | ... Lonsdale Street |  | 1 | 1 |  |
| D. Munro |  | ... Queen Street |  | 2 | 2 |  |
| J. Sanderson | $\ldots$ | . William Street |  |  | , |  |

February.

| J. Danks \& Son |  | ... Bourke Street West |  | 1 | 1 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Halstead \& Kerr... |  | ... A'Beckett Street |  | 1 | 1 | 0 |
| A. Greenwood |  | ... Elizabeth Street |  | 2 | 2 | 0 |
| Briscoe \& Co. |  | ... Little Collins Street |  | 2 | 2 | 0 |
| C. A. Aitken |  | ... Hotham |  | 1 | 1 | 0 |
| The Shire Council |  | ... Yea |  | 1 | 1 | 0 |
| A. Gilmour |  | ... Elizabeth Street |  | 1 | 1 | 0 |
| J. Osborne |  | ... Elsternwick |  | 1 | 1 | 0 |
| Bligh \& Harbottle |  | .. Flinders Lane |  | 2 | 2 | 0 |
|  |  | March. |  |  |  |  |
| Kronheimer \& Co. |  | ... Queen Street |  | 1 | 1 | 0 |
| Chas. Crosby |  | ... Queen Street | $\ldots$ | 1 | 1 | 0 |
| J. Balfour |  | ... Queen Street |  | 1 | 1 | 0 |
| Virgoe, Son \& Chapman |  | ... Elizabeth Street | ... | 1 | 1 | 0 |
| J. W. Stanford |  | .. Bourke Street |  | 1 | 1 | 0 |
| G. Robertson |  | .. Little Collins Street |  | 1 | 1 | 0 |
| J. Mcllwraith |  | ... Li, tle Collins Street |  | 1 | 1 | 0 |
| W. H. Branston... |  | ... Little Collins Street |  | 1 | 1 | 0 |
| C. J. \& T. Ham |  | ... Swanston Street |  | I | 1 | 0 |
| W. Brache |  | ... Elizabeth Street |  | 1 | 1 | 0 |
| J. Henderson |  | ... Royal Park |  | 1 | 1 | 0 |
| J. Sharp \& Son ... | $\ldots$ | ... Sandridge Road |  | 1 | 1 | 0 |





## September.

| Cockran \& Connelly |  | North Melbourne |  | £2 | 2 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H. Davey |  | Royal Park |  | 1 | 1 | 0 |
| McLean Bros. \& Rigg | Ltd. | .. Elizabeth Street | $\ldots$ | 1 | 1 | 0 |
| Paterson Laing \& Bruc |  | .. Flinders Lane |  | 2 | 2 | 0 |
| J. W. Goddard |  | Little Collins Street |  |  | 1 | 0 |
| Campbell, Pratt \& Co. |  | . Kirk's Bazaar ... |  | 1 | 1 | 0 |
| E. H. P. Baylee... |  | Collins Street |  | 1 | 1 | 0 |
| W. M. Miller |  | Bank of Victoria |  | 1 |  | 0 |
| F. C. Rowan |  | Collins Street |  | 2 | 2 | 0 |
| New Zealand Ld. \& Mor | r'tge. A |  |  | 1 | 1 | 0 |
| W. S. Wright ... |  | ... William Street |  | 1 | 1 | 0 |
| H. C. Pamnifex ... |  | .. Spencer Street |  | 1 | 1 | 0 |
| W, McMurtrie |  | Collins Street |  | 1 | 1 | 0 |
| Dr. W. J. R. Ray |  | Collins Street |  | 1 | 1 | 0 |
| T. Warr |  | Mount Lennox |  | 2 | 2 | 0 |
| Dr. Whitaker. | $\ldots$ | Hotham |  | 1 | 1 | 0 |
|  |  | October. |  |  |  |  |
| C. S. Dennys | $\ldots$ | .. Geelong |  | 1 | 1 | 0 |
| J. Madden \& Son |  | ... Flemington |  | 1 | 1 | 0 |
| E. Miller |  | Bank Place |  | 1 | 1 | 0 |
| Currie \& Richards | . | Elizabetli Street |  | 2 | 2 | 0 |
| Sir James Lorimer |  | . Queen Street |  | 1 | 1 | 0 |
| A. Button |  | . Flinders Street |  | 1 | 1 | 0 |
| Malleson, England \& S | Stewar | t... Queen Street |  | 1 | 1 | 0 |
| J. Anderson | ... | ... Fitzroy North |  | 2 | 2 | 0 |
| Dr. Knaggs | ... | ... Dudley Street N. M. |  | 1 | 1 | 0 |
| T. Leach | ... | ... 110 Elizabetlı Street |  | 1 | 1 | 0 |
| H. Byron Moore | ... | Collins Street ... |  | 1 | 1 | 0 |
| J. H. Swinborne | $\ldots$ | Brunswick |  | 1 | 1 | 0 |
| W. Boyes |  | . Park Terrace |  |  | 1 | 0 |
| J. Fox |  | . Brunswick |  | 1 | 1 | 0 |
| R. S. Inglis |  | Richmond |  | 1 | 1 | 0 |
| Swallow \& Ariell | ... | ... Queen Street |  | 1 | 1 | 0 |
| Stratford \& Strettle |  | Bourke Street |  | 1 | 1 | 0 |
| A. C. Groom |  | ... Queen Street |  | 1 | 1 | 0 |
| Dr. Dunn |  | ... Maryborough |  | 1 | 1 | 0 |
| A. Wilson ... |  | ... Royal Park |  | 1 | 1 | 0 |
| Hon. Jas. Graham |  | Little Collins Street |  | 1 |  | 0 |
| H. Laurie |  | .. Parkville |  | 1 | 1 | 0 |
| T. Gaunt |  | Bourke Street |  | 1 | 1 | 0 |
| E. Fitzgerald |  | ... Parkville |  | 1 | 1 | 0 |
| G. Glasscock | $\ldots$ | ... Royal Park ... | $\ldots$ | 1 | 1 | 0 |


| G. Evans |  |
| :---: | :---: |
| S. S. Topp |  |
| E. S. Watson |  |
| J. F. Hamilton |  |
| R. Goldsboroug | \& Co. Ltd |
| G. Rolfe |  |
| R. Harper \& Co. |  |
| Sargood, Butler | \& Nichol |
| Banks \& Co. |  |
| G. Gordon |  |
| T. Brunton |  |
| W. Wyatt |  |
| T. Baillie |  |
| C. F. Beachamp | ... |
| C. Wilson |  |
| Newham Shire | Council |


| Argus Office | £2 |  |
| :---: | :---: | :---: |
| Selborne Chambers | 11 |  |
| Aust. Alliance Assurance Co. | . 22 |  |
| Collins Street | 11 |  |
| Bourke Street | 22 |  |

November.
... Bourke Street ... ... 1 1 0
... Flinders Lane ... ... 1 1 0
... Flinders Street ... ... 2 2 0
... Flinders Lane ... ... 2 2 0
... Collins Street ... ... 1 1 0
... Spencer Street ... .. 1110
.. Collins Street ... ... 1 1 0
... Toorak ... ... .. 2220
... Collins Street ... ... 1110
... Elizabeth Street ... 1 1 0
... Woodend ... ... 220

## December.



## HONORARY MEMBERS.

Bouton, A., Yahoue, New Caledonia
Cbalmers, Dr., New Zealand
Cleeland, J., Albion Hotel, Bourke Street
Coste, Profcssor, Huninguc
Dronyn, de Lhuys, Paris
Francis, Francis, London
Gillanders and Arbuthot, Calcutta
Grote, Arthur, Calcutta
Howitt, Ed.
Haddon, W. F., Argus Office
Johuston, Clement, Crown Lands Office
Jones, Captain
Madden, Walter:
Michielis, Mouritz, Elizabeth Street
Michacl, Major, Madras
MeQueen, Captain, "Martlea Birnie"
Mullick, Rajendro, Calcutta
Robinson, J. Calcutta
Syme, D., Age Office
Siddeler, W., Collins Street West
Scholstein, Adolp.., Flinders Lane West
Sclater, Dr. P. L., London
Smith, C.M.G., R. Murray

Squire, Surgeon John, Dinapore
White, J. H., William Street
Withers, George, Collins Street West
Conrad, Captain, "Mersog Ernat"
Grant, Charles Lyall, Shanghai
Consul for Anstria
:, Belginm
, Brazil
: Chili
., Denmark
., France
., German Empire
., Hawaii
.. Italy
, Netherlands
". Pera
," Portugal
, Russia
" Spain
" Sweden and Norway
" United States
". Siberia

P590.5. R 888 wa


[^0]:    Examined and found correct
    LANGTON \& HOLMES, AUDITORS.
    Melbourne, 16th January, 1888.

