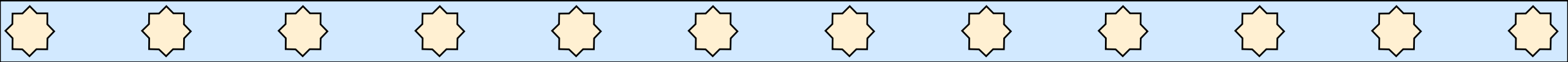


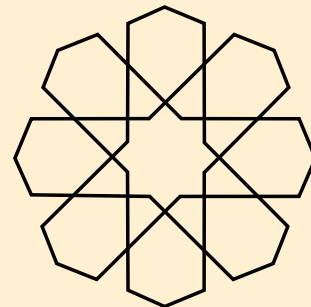
Scientific Method for Wikimedians

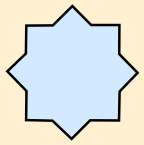
Research Methodology – Practical part



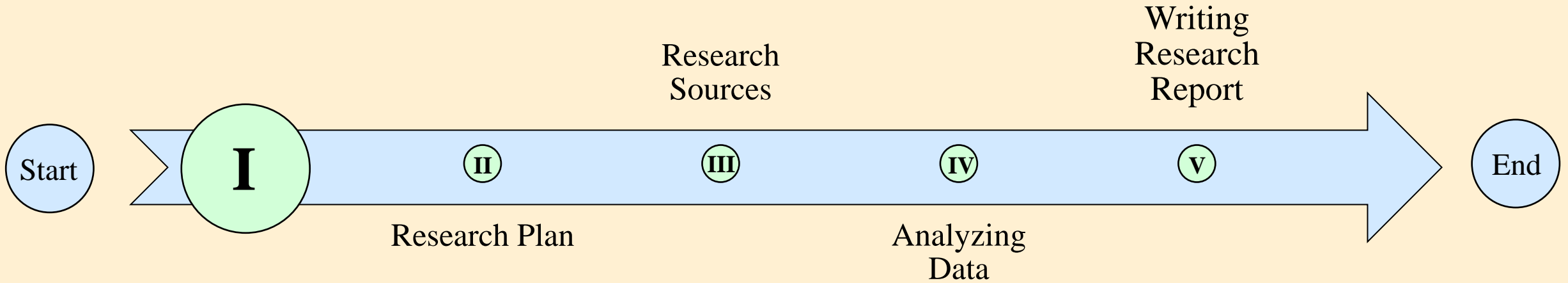
Michel BAKNI

2023





Course Structure



Part I: Knowledge & Scientific Method

Chapter 1: Knowledge & its types

Chapter 3: Research methodology

Chapter 2: Scientific facts

Chapter 4: Scientific method

Chapter 5: Research Question

General notes

- ★ **Theoretical part first**
- ★ **Open & clear**
- ★ **3 questions & 60 mins**
- ★ **Search-based**
- ★ **Share your answer!**

I Question 1

Estimated time: 20 mins

Pop-science is a way to explain science and is oriented toward ordinary people. It can be in the form of books, films, documentaries, or web pages.

- Describe the research method used to create pop-science**
 - What are the audience?**
 - Where does it start from? Where to?**
 - What are the steps to achieve its goals?**
- Share results, read answers & comments**

II Question 2

Estimated time: 20 mins

The Lord of the Rings is an epic fantasy novel by English author and scholar J. R. R. Tolkien. Set in Middle-earth, the story began as a sequel to The Hobbit, but eventually developed into a much larger work.

- Write about the novel in three different styles: (100 words each)

Literary | Scientific | Promotive

- Share results, read answers & comments

III Question 3

Estimated time: 20 mins

Barrack Obama is the 44th President of the United States. His wikidata item can be found in:

<https://www.wikidata.org/wiki/Q76>

- Open the item, scan it and fill the table

Quantitative	Qualitative
15 items	15 items

- Share results, read answers & comments



[Jatkins PD]

Course Title: Scientific Method for Wikimedians

Course Creator: Michel BAKNI

Video Title: Research Methodology

Film Editing : Sandra HANBO

Date: February 2023



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