**1. Title Page**

* **Project Title**: Include the title of your project.
* **Author Details**: Your name, university, course, and date.
* **Supervisor (if any)**: Include their name and designation.

**2. Abstract**

* Provide a concise summary (150-250 words) of the project.
* Include:
  + Objective of the project.
  + Brief description of the existing research.
  + What you aim to achieve (e.g., validation, extension, application).
  + Key findings or contributions.

**3. Introduction**

* **Background**:
  + Briefly explain the context of the research paper you're building on.
  + Introduce the problem or topic addressed by the paper.
* **Purpose**:
  + State why you chose this paper and what you intend to achieve with your project.
* **Scope**:
  + Outline the boundaries of your project (e.g., datasets, methods, or applications you're focusing on).

**4. Literature Review**

* Summarize the existing research paper, including:
  + The research problem it addresses.
  + Methodology and approach used.
  + Key findings and conclusions.
* Discuss related works (if applicable) to provide context for your project.

**5. Problem Statement**

* Clearly state the gap or question your project seeks to address.
* Highlight how your work relates to or extends the research paper.

**6. Methodology**

* **Adaptation/Replication**:
  + Explain how you adapted or replicated the methods from the existing research paper.
* **Changes**:
  + Highlight modifications or new methodologies you introduced.
* **Tools/Frameworks**:
  + List software, libraries, or tools used.
* **Datasets**:
  + Specify any datasets used, especially if different from the original paper.

**7. Implementation**

* Describe the steps taken to implement the project.
* Include details about:
  + Algorithms or models implemented.
  + Preprocessing or data preparation steps.
  + Challenges faced and how you addressed them.

**8. Results**

* Present the outcomes of your project.
* Use visual aids like graphs, tables, or charts to compare your results with those from the original paper.
* Discuss any discrepancies or similarities.

**9. Discussion**

* Analyze your findings:
  + How do they compare with the results in the original research paper?
  + What are the implications of your work?
* Highlight limitations or areas for improvement.

**10. Conclusion**

* Summarize the key outcomes of our project.
* Reflect on what was achieved and how it contributes to the field.
* Mention future work possibilities.

**11. References**

* Cite the research paper and any other sources you referred to.
* Use a proper citation format (e.g., APA, IEEE, MLA) as required.