

## **Design Template**

1. **INTRODUCTION**
  - 1.1 Project Overview
  - 1.2 Purpose
2. **LITERATURE SURVEY**
  - 2.1 Existing problem
  - 2.2 References
  - 2.3 Problem Statement Definition
3. **IDEATION & PROPOSED SOLUTION**
  - 3.1 Empathy Map Canvas
  - 3.2 Ideation & Brainstorming
  - 3.3 Proposed Solution
  - 3.4 Problem Solution fit
4. **REQUIREMENT ANALYSIS**
  - 4.1 Functional requirement
  - 4.2 Non-Functional requirements
5. **PROJECT DESIGN**
  - 5.1 Data Flow Diagrams
  - 5.2 Solution & Technical Architecture
  - 5.3 User Stories
6. **PROJECT PLANNING & SCHEDULING**
  - 6.1 Sprint Planning & Estimation
  - 6.2 Sprint Delivery Schedule
  - 6.3 Reports from JIRA
7. **CODING & SOLUTIONING (Explain the features added in the project along with code)**
  - 7.1 Feature 1
  - 7.2 Feature 2
  - 7.3 Database Schema (if Applicable)
8. **TESTING**
  - 8.1 Test Cases
  - 8.2 User Acceptance Testing
9. **RESULTS**
  - 9.1 Performance Metrics
10. **ADVANTAGES & DISADVANTAGES**
11. **CONCLUSION**
12. **FUTURE SCOPE**
13. **APPENDIX**
  - Source Code
  - GitHub & Project Demo Link

