## DBMS LAB PROJECT REPORT

## **Cover Page:**

- Project Name
- **Team Information**: Names and IDs of all team members
- Course Details: Course Name, Course Code, Section
- Wideo Demonstration Link: YouTube link showcasing the project
- Project Code Link: GitHub repository link

## **Body:**

- Introduction/Overview: Brief description of the project and its purpose
- Motivation: Why this project was chosen and its significance
- Similar Projects (if any): Discussion of related works or systems
- **Benchmark Analysis**: Comparison with existing systems or solutions
- Complete Feature List: Detailed enumeration of all implemented tasks
- Database Design Approach: Explanation of the design process
- **Entity-Relationship Diagram (ERD)**: Visual representation of the database model
- Schema Diagram: Detailed schema of the database
- **Queries for Feature Implementation**: SQL queries used to achieve the specified features
- Application Screenshots: Visuals of the application interface
- Limitations (if any): Identified shortcomings or restrictions
- Future Work (if any): Suggestions for improvements or extensions
- Conclusion: Summary of the project and its outcomes

## **Submission Instructions:**

- Only **one team member** needs to submit the report.
- Use LaTeX or MS Word to create the report. LaTeX submissions are preferred; submit the final report as a PDF.