CSE5015 COMPUTING PROJECT



ASSIGNMENT EVALUATION

Project proposal and presentation	(10%)
Intermediate deliverable (two)	(10%)
Final Product / thesis	(65%)
Viva	(15%)

THESIS CONTENT

- Preliminary Pages
- Title Page
- Acknowledgement
- Table of contents
- Table of figures
- Table of tables

- Chapter 01
- Introduction
- Problem statement
- Literature Review
- Proposed solution
- Functionalities & Non functionalities of the system
- Software Development methodology

- Chapter 02
- Feasibility study report
- Requirement gathering
- Resource identification
- Work break down structure
- Risk Analysis

- Chapter 03
- Design of the system
 - Database
 - Entity relationship diagram (ER Diagram)
 - Normalized relation schema
- System Design (Choose the appropriate)
 - o DFD
 - Context diagram
 - Level 0
 - Level 1
 - UML Diagram
 - Use case Diagram
 - Class Diagram
 - Sequence Diagram
- Pseudo code
- User Interfaces / Navigations

- Chapter 04
- Explain co-functionalities with evidence

- Chapter 05
- Testing
 - Testing methodology and justification
 - Test plan
 - Test cases
 - Test conclusion
- User Manual

- Chapter 06
- Limitations for the project
- Lesson Learned
- Future recommendation

- References
- Appendix
- Proposal approval sheet
- Planned Gantt chart & Actual Gantt chart
- Requirement gathering evidences
- Supervisor log sheets
- Other documents

THANK YOU!