**MINI PROJECT SCHEDULE (COURSE CODE:- 20MCA245)**

**GENERAL INSTRUCTIONS:-**

AS PER SYLLABUS, THE SCRUM REVIEWS ARE TO BE CONDUCTED ON EVERY OTHER WEEK. THAT IS, ONCE IN 2 WEEKS. A TOTAL OF 100 MARKS WILL BE AWARDED FOR MINIPROJECT. ALSO PLEASE NOTE, EACH REVIEW CARRIES 50 MARKS. AT THE END, AVERAGE OF ALL REVIEWS WILL BE TAKEN. SO PLEASE MAKE SURE THAT YOU MEET YOUR GUIDE AS PER THE REVIEW SCHEDULES ITSELF. ALSO GET YOUR GUIDES CONVENIENT DATE AND TIME FOR REVIEW MEETINGS.

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| **SL.NO.** | **DOCUMENTS TO BE SUBMITTED TO GUIDE ON REVIEWS** | **SUBMISSION DATE** | **DEADLINE** |
| 1 | ABSTRACT | SUBMIT YOUR ABSTRACT TO YOUR GUIDE ON  23/08/2021 | 24/08/2022 |
|  | Chapter 1. INTRODUCTION | SUBMIT DOCUMENTS 1 TO 18 TO YOUR PROJECT GUIDE IN YOUR REVIEW MEETING ON OR BEFORE 13/09/2022 | 15/09/2022 |
| 2 | 1.1General Introduction |
| 3 | 1.2Goal of the Project |
|  | Chapter 2. LITERATURE SURVEY |
| 4 | 2.1 Study of similar work |
| 5 | 2.1.1 Existing System |
| 6 | 2.1.2 Drawbacks of Existing System |
|  | Chapter 3. OVERALL DESCRIPTION |
| 7 | 3.1 Proposed System |
| 8 | 3.2 Features of Proposed System |
| 9 | 3.3 Functions of Proposed System |
| 10 | 3.4 Requirements Specification |
| 11 | 3.5 Feasibility Analysis |
| 12 | 3.5.1 Technical Feasibility |
| 13 | 3.5.2 Operational Feasibility |
| 14 | 3.5.3 Economical Feasibility |
| 15 | 3.5.4 Behavioral Feasibility |
|  | Chapter 4. OPERATING ENVIRONMENT |
| 16 | 4.1 Hardware Requirements |
| 17 | 4.2 Software Requirements |
| 18 | 4.3 Tools and Platforms |
|  | 4.3.1 Java |  |  |
|  | 4.3.2 MySql |  |  |

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|  | Chapter 5. DESIGN |  |  |
| 19 | 5.1 System Design | SUBMIT DOCUMENTS 19 TO 27 TO YOUR PROJECT GUIDE IN YOUR REVIEW MEETING ON OR BEFORE 27/09/2022 | 29/09/2022 |
| 20 | 5.2 Data Flow Diagram |
| 21 | 5.2.2 Project DFD |
| 22 | 5.3 Database Design |
| 23 | 5.4 Input Design |
| 24 | 5.5 Output Design |
| 25 | 5.6 Program Design |
|  | Chapter 6. FUNCTIONAL AND NON-FUNCTIONAL REQUIREMENTS |
| 26 | 6.1 Functional Requirements |
| 27 | 6.2 Non-Functional Requirements |
|  | Chapter 7. TESTING | SUBMIT DOCUMENTS 28 TO 38 TO YOUR PROJECT GUIDE IN YOUR REVIEW MEETING ON OR BEFORE 11/10/2022 | 13/10/2022 |
| 28 | 7.1 Testing Strategies |
| 29 | 7.2 Unit Testing |
| 30 | 7.3 Integration Testing |
| 31 | 7.4 System Testing |
| 32 | 7.5 Testing Results |
|  | Chapter 8. RESULTS AND DISCUSSION |
| 33 | 8.1 Results (Salient features) |
| 34 | 8.2 Screen Shots |
|  | Chapter 9. CONCLUSION |
| 35 | 9.1 System Implementation |
| 36 | 9.2 Conclusion |
| 37 | 9.3 Future Enhancement |
| 38 | BIBLIOGRAPHY |
|  | 1. Books |
|  | 2. Website |
|  | 3. Journal and Publications |
|  | **INTERIM PROJECT PRESENTATION** | AS PER CONVENIENCE OF GUIDE. BETWEEN 17/10/2022 AND  19/10/2022 | 21/10/2022 |
| 39 | APPENDICES-1 | SUBMIT DOCUMENTS 39 TO 41 TO YOUR PROJECT GUIDE IN YOUR REVIEW MEETING ON OR BEFORE 02/11/2022 | 04/11/2022 |
|  | 1.SCRUM MODEL |
|  | i.GIT HUB |
|  | ii.Git Repositories |
|  | iii.Scrum |
|  | iv Git History |
|  | 1. List of Tables |
|  | 2. List of Figures |
|  | 3. Abbreviations and Notations |
|  | APPENDICES-11 |
| 40 | ACKNOWLEDGEMENT |
| 41 | FRONT PAGE AND CERTIFICATES |
| 43 | DEMO (FINAL PRESENTATION) | 14/11/2022 | 16/11/2022 |
| 44 | ROUGH COPY OF PROJECT REPORT | 21/11/2022 | 23/11/2022 |
|  | **FINAL PROJECT PRESENTATION** | AS PER KTU ACADEMIC CALENDAR | |