**Amity School of Engineering and Technology**

Students Weekly Progress Report (WPR)

 Week: 2 Duration: 27/05/2021 to 02/06/2021

|  |  |
| --- | --- |
| **To be filled by Students** | |
| Name of Student | Yash Nigam |
| Enrolment No. | A2305219003 |
| Programme & Semester | B-Tech (CSE) – 4 Semester |
| Project Title finalized, if Yes, give name, if No, give reason(s) | Supermarket Handling System |
| Synopsis submitted | YES |
| Literature review | 1. Studying Java Docs on application development and searching various components 2. To-Study Docs on Database operation like creating, managing, interaction 3. To-Study Docs on Java and Database Integration and Java codes to perform Database Operation |
| Technical & Economical Feasibility | N/A |
| Bill of Material | N/A |
| Project Progress Schedule (PERT Chart) | Work done:   1. Started Designing the application 2. Gained knowledge on Database Management   To-Do Next Week:   1. Continue the application development 2. Keep designing the logical layouts and keep studying the database material on java integration and operation |
| Design of critical components | Designed the few Frames of the Application |
| Fabrication work (give %) | N/A |
| Experimental work (give %) | N/A |
| Result and Analysis | Started the development of the application and designed few frames and gained knowledge on database management |
| Report writing | N/A |
| Signature of student |  |

**Work done in this week:**

Started designing the application by coding it in java, Designed few frames. Read material on database and various commands required to create and manage a database.

|  |
| --- |
| **To be filled by Guide (strike off whichever is not applicable)** |
| Performance of students is satisfactory |
| Performance of students is unsatisfactory |
| A warning to be issued to student |
| Student was not well |
| Date Signature of Guide |