**Project Design Phase-II**

**Solution Requirements (Functional & Non-functional)**

|  |  |
| --- | --- |
| Date | 03 October 2022 |
| Team ID | PNT2022TMID38260 |
| Project Name | Project – Smart Fashion Recommender Application |
| Maximum Marks | 4 Marks |

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

|  |  |  |
| --- | --- | --- |
| **FR No.** | **Functional Requirement (Epic)** | **Sub Requirement (Story / Sub-Task)** |
| FR-1 | User Registration | Registration through Form |
| FR-2 | User Interaction | Interact through Chat bot |
| FR-3 | Product Recommendation | Recommendation through Chat bot |
| FR-4 | Track Product | Track Product through Chat bot |
| FR-5 | Order Product | Through Chat Bot |

**Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.

|  |  |  |
| --- | --- | --- |
| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | Running as a Web Application |
| NFR-2 | **Security** | Data stored securely in Ibm cloud |
| NFR-3 | **Reliability** | Optimized Code development |
| NFR-4 | **Performance** | Smooth user Experience |
| NFR-5 | **Availability** | The service are available forever in online |
| NFR-6 | **Scalability** | Easy to scalable and user Experience |