**Project Design Phase-II**

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

|  |  |
| --- | --- |
| Date | 03 October 2022 |
| Team ID | PNT2022TMID45324 |
| Project Name | 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  Registration through Gmail |
| FR-2 | User Confirmation | Confirmation via Email  Confirmation via OTP |
| FR-3 | User Profile | Update in Profile Page |
| FR-4 | Searching Product | Search Bar |

**Non-functional Requirements:**

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

|  |  |  |
| --- | --- | --- |
| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | Simple and Intuitive interface which provide rich experience |
| NFR-2 | **Security** | Personal details are kept secure from third parties |
| NFR-3 | **Reliability** | It is quite effortless to understand the features and implement them accordingly |
| NFR-4 | **Performance** | Make the code simple as much as possible |
| NFR-5 | **Availability** | Quite handy and accessible, performs required function as stated |
| NFR-6 | **Scalability** | It can also be integrated as a software application for more attainability |