

**Project Design Phase-II**  
**Solution Requirements (Functional & Non-functional)**

|               |   |
|---------------|---|
| Date          | 03 October 2022                                 |
| Team ID       | PNT2022TMID03701                                |
| 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 the Chat Bot       |
| FR-3   | Buying Products               | Through the chat Bot Recommendation |
| FR-4   | Track Products                | Ask the Chat Bot to Track my Orders |
| FR-5   | Return Products               | Through the chat Bot                |
| FR_6   | New Collections               | Recommended from chat Bot           |

**Non-functional Requirements:**

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

| FR No. | Non-Functional Requirement | Description                                      |
|--------|----------------------------|--|
| NFR-1  | <b>Usability</b>           | Using Android or IOS or windows applications.    |
| NFR-2  | <b>Security</b>            | The user data is stored securely in IBM cloud.   |
| NFR-3  | <b>Reliability</b>         | The Quality of the services are trusted.         |
| NFR-4  | <b>Performance</b>         | Its Provide smooth user experience.              |
| NFR-5  | <b>Availability</b>        | The services are available for 24/7.             |
| NFR-6  | <b>Scalability</b>         | Its easy to scalable size of users and products. |