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

| Date | 03 October 2022 |
|---------------|---------------------------------------|
| Team ID | PNT2022TMID40988 |
| 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. |
| 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 | Recommender from the chat bot. |

Non-functional Requirements:

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

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