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

| Date | 03 October 2022 |
|---------------|---------------------------------------|
| Team ID | PNT2022TMID37394 |
| 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 to Track my Orders |
| 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 | Usability | Using Android or IOS or windows applications. |
| NFR-2 | Security | The user data is stroed securely in IBM cloud. |
| NFR-3 | Reliability | The Quality of the services are trusted. |
| NFR-4 | Performance | Its Provide smooth user expeience. |
| NFR-5 | Availability | The services are avaiable for 24/7 |
| NFR-6 | Scalability | Its easy to scalable size of users and products. |