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

Date	16 October 2022
Team ID	PNT2022TMID45932
Project Name	Smart Fashion Recommender Application
Maximum marks	4 Marks

## **Functional Requirements:**

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirements	Sub Registration
FR-1		The most of users for the website are coming through mobile devices especially smartphones.
FR-2	Order and Checkout Flow	You have to also mention the discount and coupon.
FR-3	Delivery confirmation	Confirmation via email and phone number
FR-4	Product Attributes	Will, the customer chooses only product size and color

## **Non-Functional Requirements:**

Following are the Non-Functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	A user-friendly interface with chat bot to make usability efficient
NFR-2	Security	Secured connection HTTPS should be established for transmitting requests and responses
NFR-3	Performance	Set up the speed benchmark, Store as fast as possible regardless of the integrations.
NFR-4	Maintainability	The operational costs for maintenance are the tricky part of planning a business budget.
NFR-5	Availability	It is a cloud based web application so user can access without any platform limitations ,just using a browsers with a internet connection is enough for use the application
NFR-6	Scalability	It has a quick request and response time, high throughput, enough network resources and so on.