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

Date	17 October 2022
Team ID	PNT2022TMID04119
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	mailing a registration form signing up with Gmail
FR-2	User Confirmation	Email confirmation required Reassurance through OTP
FR-3	User Login	Use your username and password to log in.
FR-4	Personal Details	Personal information through Form Personal information using the UI Tab
FR-5	Delivery Confirmation	Email confirmation required Email confirmation required

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	User-friendliness of the program
NFR-2	Security	The program places the utmost importance onuser privacy. For the user, security measures are implemented
NFR-3	Reliability	It can accommodate over 2000 people at once. Most functions may be processed and initialised.
NFR-4	Performance	The program allows multitasking and can tackle complicated tasks.
NFR-5	Availability	It is a free website and software that runs on all operating systems.
NFR-6	Scalability	The user's performance will decline by 10 to 17% under heavier workloads.