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

Date	13 October 2022
Team ID	PNT2022TMID15470
Project Name	Smart Fashion Recommender Application
Maximum Marks	4 Marks

Functional Requirments

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirment (Epic)	Sub Requirment (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration is done by using Gmail (or) Registration is done by using
		mobile number
FR-2	User Confirmation	Confirmation via Email
		Confirmation via Mobile number
FR-3	Advanced Search Capabilities	sorting and filtering options
FR-4	Checking item availability	Checks availability of items in specific locations
FR-5	Shopping cart	My cart button
		Add to wishlists
		Remove from wishlists
FR-6	Super-fast checkout	Pay on delivery
		Online payment using
		gpay,phonepe,paytm,
		credit card payment,
ED 7		pay using mobile wallets
FR-7	Checking the shipping status	Option to easily check the shipping status of items from the date of order to delivery

${\bf Non-functional\ Requirments:}$

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

	Non-Functional Requirment	Description
NFR-1	Usability	They can place order from the place they are. It saves time. Specific user in a specific context can use a product/design to achieve a defined goal efectively, efficiently and satisfactorily.
NFR-2	Security	Protection of data is our foremost priority. In our application, for ordering a products users use online transactions like gpay creditcard payment and shipping informations.

NFR-4	Performance	It aims to get a product with good deal in minimal effort and in affordable price.
NFR-5	Availability	Products and deals should be available wherever and whenever required within a time limit specified. Online consumers do not bother to closing times
NFR-6	Scalability	plan to handle demand peaks. Avoid downtime, preserve the customer experience, and ensure deliveries go out on time at all costs