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

Date	03 October 2022
Team ID	PNT2022TMID51157
Project Name	Project – PERSONAL EXPENSE TRACKER
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	Monthly refreshments	Personal expense tracker application shall allow the user to add the data to the expanses.
FR-3	Planner	It helps to show the graphical representation to the users about previous month expense results.
FR-4	Tracker	To track the expense flow is to decreased or increased compared to the previous month and current month.
FR-5	Category	It will help the user to add new categories or to delete the existing categories in the application

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	**Usability**	It is very mush user friendly one. It is easy to calculate our expenses and track the money flow.
NFR-2	**Security**	More data security of the user bank account and payment data sheet.
NFR-3	**Reliability**	Each data is stored in the well formed database sheet with heavy security.
NFR-4	**Performance**	It has to give the users to the options to add or delete the categories and to track the money flow. And then to alert the users if more money flow in the particular category.
NFR-5	**Availability**	It is the application to be available in offline and to track our money flow in monthly.
NFR-6	**Scalability**	It has the ability to add more than 25 categories in one month with backup option.