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

Date	14 October 2022
Team ID	PNT2022TMID38736
Project Name	Personal Expense Tracker 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 Registration through Gmail
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Access / Login	Login through e-mail ID & Password
FR-4	User Data	Adding user expenses through input field & categories
FR-5	User Alert	Alerting user through registered e-mail ID

## **Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	User friendly interface
NFR-2	Security	Strong security system
NFR-3	Reliability	Highly reliable for the old age people to trackthe expenses
NFR-4	Performance	Low data usage, instant email alerts while exceeding limits.
NFR-5	Availability	Available for all platforms (Mobile User, Web User)
NFR-6	Scalability	Access Anywhere Anytime