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

Date	03 October 2022
Team ID	PNT2022TMID01338
Project Name	Project – 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
		Registration through LinkedIN
FR-2	User Confirmation	Confirmation via Email
		Confirmation via OTP
FR-3	Dashboard panel	shows the summary of expenses/incomes based on
		Category, vendor and the payment source.
FR-4	Add bill	Add the bill ,expenses in add bill category
FR-5	Expense Tracker	Check your account statements.
		Categorize your expenses.
		Build your budget.
		Track your Expense.
FR-6	Expense Planner	Calculate your net income. Spending limits for each
		category of expenses.
FR-7	Download PDF	Any doubt occur download the pdf to analyze the
		expense of your budget

## **Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	To handle earnings and plan expenses and savings efficiently. It helps track all transactions like bills, refunds, payrolls, receipts, taxes, etc., on a daily, weekly, and monthly basis.
NFR-2	Security	Your login user name and passwords are stored securely in a separate database using multilayered hardware and software encryption
NFR-3	Reliability	Trustworthy because all information are secure and it is performing consistently well
NFR-4	Performance	Keeping a daily record of your expenses by tracking receipts, invoices and other outgoing expenses improves the financial health of your budget.
NFR-5	Availability	They are available on multiple devices and come highly rated.
NFR-6	Scalability	It helps you track all transactions like bills, refunds, payrolls, receipts, taxes, etc.