Project Design Phase - I

Proposed Solution Template

Date	11 October 2022
Team ID	PNT2022TMID32503
Project Name	Personal Expense Tracker Application

Proposed Solution Template:

S. No.	Parameter	Description
1	Problem Statement (Problem to be solved)	The problem to be solved is that people find it hard to keep track of the monthly expenses and also to prevent compulsive spending.
2	Idea / Solution Description	Personal expense tracker application allows the user to add the income and expenses. Accordingly, the expense wallet gets updated. An analysis of the expenditure in graphical form could be obtained. The user also gets notified if the monthly limit for the budget is exceeded.
3	Novelty / Uniqueness	The personal expense tracker application helps the user not only in budgeting and accounting; it also provides the insights about money management through the analysis. The user also gets notified if the monthly limit is exceeded.
4	Social Impact / Customer Satisfaction	The application allows the user to budget, account and get insights on money management. So, the users get satisfied with efficient planning.
5	Scalability of the Solution	This application is not only applicable for personal use but also can be extended to business organizations.