PROJECT DESIGN PHASE - I

PROPOSED SOLUTION

| Date | 24 September 2022 | | |
|---------------|--------------------------------------|--|--|
| Team ID | PNT2022TMID47331 | | |
| Project Name | Personal Expense Tracker Application | | |
| Maximum Marks | 2 Marks | | |

| S. No. | Parameter | Description | | |
|--------|--|--|--|--|
| 1 | Problem Statement (Problem to be solved) | • To digitalize the records of the expenses of the user. | | |
| | | • Generally people are not aware of some of the expenses and end up in debt. | | |
| 2 | Idea / Solution Description | An application is designed to monitor the income and manage the expenses. | | |
| | | • The income and the expense can be represented in graphical manner. | | |
| 3 | Novelty / Uniqueness | • An alert can be sent to user if the expense is reached the threshold limit | | |
| | | • A notification will be send to the user if the user didn't enter the data for particular period of time, | | |
| 4 | Social Impact / Customer Satisfaction | The user can keep track of the expense and manage the money accordingly. | | |
| | | • The users can refer the expense and balance amount anytime they want by their phone. | | |
| 5 | Business Model (Revenue Model) | In app advertisements will generate the revenue. | | |
| | | • Users can use our application without advertisement by subscribing our premium plans. | | |
| 6 | Scalability of the Solution | Large amount of users can be handled in our application. | | |
| | | The scalability can be easily achieved since we using cloud technology. | | |