## Project Design Phase-I Problem-Solution fit

Date	01-10-2022
Team ID	PNT2022TMID44286
Project Name	Personal Expense Tracker Application

## 6. CUSTOMER LIMITATIONS EC. BUDGET, DEVICES 1. CUSTOMER SECMENT(S) S. AVAILABLE SOLUTIONS PLUSES & MINUSES AS User can add their income and User have to entry every record People who are struggling to expenses. They have an option to manually. The category divided track their expenses are our set a limit for the amount to be customers. They can use our app may be blunder or messy.person used for that particular month if to maintain records about their who is handling system must the limit is exceeded the user will income and expenses have some technical knowledge. be notified with an email alert. 2. PROBLEMS / PAINS - ITS FREQUENCY 9. PROBLEM ROOT / CAUSE 7. BEHAVIOR + ITS INTENSITY When the digits could not be In paper-based expense tracker They may keep a temporary note recognized correctly. When the on their mobile. He/She will tell system it is difficult to track our transactions are not successful. the other persons to remember When the elder people unable to monthly expenses manually. The the expense they do while understand the smaller paper-based expense records calculating the expenses they handwritten digits. When the consider only on the expenses paper based expense tracker may get lost in case of fire records are subjected to fire that are single time and huge and accidents, flood etc. accident, flood, etc. leave the rest CH SL 3. TRICCERS TO ACT 10. YOUR SOLUTION 8. CHANNELS of BEHAVIOR This application can create The application should be able to Extract online & offline CH of BE awareness among common generate reports of their Download statements from bank people about their income and spending and notify users if they expenses.It Reduces time rather and pay monthly installment than entering details manually. have exceeded their budget. This EM application can create awareness OFFLINE 4. EMOTIONS BEFORE / AFTER among common people about Frustration, Confusion, finance and stuffs. This Using spreadsheets and notes Inadequate > Boost , Feeling application also helps user to be for financial management smart, Be an example for others financially responsible.