


## Ideation Phase

### Brainstorm & Idea Prioritization

Date	19 September 2022
Team ID	PNT2022TMID53191
Project Name	Project - Personal Expense Tracker
Maximum Marks	4 Marks


#### Step-1: Team Gathering, Collaboration and Problem Statement

1


**Define your problem statement**  
Money mismanagement leads to financial burden. Having an omnipresent monitoring system will help keep track of person's finance  
 5 minutes


PROBLEM


Financial Mismanagement





**Key rules of brainstorming**  
To run an smooth and productive session


 Stay in topic.

 Encourage wild ideas.

 Defer judgment.

 Listen to others.

 Go for volume.

 If possible, be visual.

## Step-2: Brainstorm, Idea Listing and Grouping

2

### Brainstorm

🕒 10 minutes

#### Dinesh B

Automatic Message Reader	Splitting the bills among people who spend together	Weekly report of financial expenses
Setting budget for a month		

#### Arun N

Giving a visual representation	Reminder to collect money returns/dues	Prioritize certain expense
Track shopping spree		

#### Kanyalakshmi G

Alert when the account reaches minimum balance	Categorized expenditure splitup	Set financial goal
Daily expenditure		

#### Harsha TR

Prediction model to spend wisely	Dedicated monthly, weekly schedule alert	Split the budget category wise, like food, utility, travel etc.
Incentives for better financial management		

🕒 20 minutes

#### Alert



Weekly report of financial expenses	Daily expenditure	Alert when the account reaches minimum balance
Dedicated monthly, weekly schedule alert	Prediction model to spend wisely	Reminder to collect money returns/dues

#### Data representation



Giving a visual representation	Weekly report of financial expenses
Categorized expenditure splitup	Track shopping spree

#### Collective tracking

Split the budget category wise, like food, utility, travel etc.	Prediction model to spend wisely	Categorized expenditure splitup
Prioritize certain expense	Track shopping spree	Splitting the bills among people who spend together

#### Rewards and Benefits

Incentives for better financial management	Set financial goal	Automatic Message Reader
Setting budget for a month	Reminder to collect money returns/dues	Splitting the bills among people who spend together

## Step-3: Idea Prioritization

4

Prioritize

⌚ 20 minutes

