

# IDEATION PHASE

## LITERATURE SURVEY

<b>Team ID</b>	PNT2022TMID39193
<b>Project Name</b>	Personal expense tracker application
<b>Maximum Marks</b>	2 marks

S.No	TITLE	PROPOSED WORK	TECHNIQUE	MERIT	DEMERIT
1	Student expense tracking application	This project offers budget tracking in an online format so that every home can review their financial information at any time, from anywhere online using a web browser on their PC or mobile.	Clustering, classification and association	The app records daily financial transaction for both revenue and expenditure	It takes a significant amount of time creating and managing a budget plan.
2	A novel expense tracker using statistical analysis	It helps to keep track of daily expenses and budgeting and save money for necessary expenses.	Data mining,BASON format	Taking the daily expenses can not only help in saving money but also help in financial goals for the future.	A single mistake in a manual calculation and actually cost you much.
3	An expense tracking application using image processing	It manages the monthly expenses and our system will help everyone who is planning to know their expenses.	Image processing, Machine learning	Prioritize your spending, saving and investment	Tracking your expenses daily can not only save your amount.

4	Expenses with Geo-Location tracking	It is used to track our daily expenses by the way it includes the features of geo location tracking by using GPS signals.	Android Location API, Google places API	To develop an application that is simple and precise enough to keep track of expenses and budgeting.	Information input is too complicated.
5	Daily expense tracker	It will help to manage the user needs and spending in a better way by accessing the web application directly from web browsers.	Deep learning, Neural Network	Tracking your expenses daily can save your amount and help you to set and work for financial goals for the future.	Data is not accurate