## **LITERATURE SURVEY**

## TEAM ID: PNT2022TMID42775 PERSONAL EXPENSE TRACKER APPLICATION

S.N O	PAPER	AUTHOR	YEAR	METHOD AND ALGORITHM	ACCURACY/ PRECISION
1	Expenditure management system	Dr.V.Geetha, G. Nikhitha.	2022	In this method this device can be utilized by any individual to govern their income expenditure from each day to annual basis and to hold an eye on their spending, Including the person to whom the payments were made and the purpose for the payment. On a weekly, monthly, and yearly basis, details of expenses will be displayed in the form of a pie chart. It aids us in remembering and adding information about what money we receive from others and what costs or payments we must make on a given date or month.	92%
2	Expense tracker application	Velmurugan.R ,Mrs.P.Usha	2021	This application keeps a record of your expenses and also will give you a category wise distribution of your expenses. With the help of this application user can track their daily/weekly/monthly expenses. This application will also have a feature which will help you stay on budget because you know your expenses. Expense tracker application will generate report at the end of month to show Expense via a graphical representation. We also have added a special feature which will distributes your expenses in different categories	98.5%

				suitable for the user. An expense history will also be provided in application.	
3	D2D Expense tracker application	Anjali kumari Utkarsh Raj	2021	D2D App aims to assist everybody WHO square measure progressing to understand their expenses and save from it. D2D is associate humanoid app that users will execute in their mobile phones and update their daily expenses so they're standard to their expenses. Here user will outline their own classes for expense sort like food, clothing, rent and bills wherever they need to enter the cash that has been spent and can also add some info in further info to specify the expense. User can even outline expense classes. User are able to see chart of expense.	90%
4	Expense tracker	Atiya Kazi, Praphulla.S	2020	We are building an android application named as "Expense Tracker". As the name suggests, this project is an android app which is used to track the daily expenses of the user. It is like digital record keeping which keeps the records of expenses done by a user. The application keeps the track of the Income and Expenses both of user on a day-to-day basis. This application takes the income of a user and manage its daily expenses so that the user can save money. If you exceed daily expense allowed amount it will give you a warning, so that you don't spend much and that specific day.	80%

5	Expense	Prof Miriam	2020	The web application "Expense	On the scale of
	Tracker	Thomas,		Tracker" is developed to manage the	1 to 5 precision
		Lekshmi.P,		daily expenses in a more efficient and	is 3
		Dr.T.Mahaleks		manageable way. By using this	
		hmi		application we can reduce the manual	
				calculations of the daily expenses and	
				keep track of the expenditure. In this	
				application, user can provide his	
				income to calculate his total expenses	
				per day and these results will be	
				stored for each user. The application	
				has the provision to predict the	
				income and expense for the manager	
				using data mining. In this application,	
				there are 3 logins such as admin,	
				manager and staff. Admin has the	
				privilege to add, edit, delete manager,	
				add, edit, delete staff, and to get all	
				custom reports.	
6	A Case Study	Ramasamy	2004	Widget Farmers Coop (WFC) is a large	85%
	of Tracking			retail agricultural supply cooperative	
	Expenses by			with 12 locations in two states. It has	
	Commodity			over 40 million dollars in annual sales	
	at Widget			each year since its creation in 2004.	
	Farmers			WFC management would like to track	
	Cooperative			expenses and identify areas of the	
				business that are profitable and	
				capitalize on them, as well as identify	
				areas that are not profitable and	
				realign or eliminate them.	
				Management now has a tool to	
				identify and manage expenses.	