## PERSONAL EXPENSE TRACKER APPLICATION

#### LITERATURE SURVEY

### **TEAM DETAILS:**

Team No: PNT2022TMID48571

College Name: Christian College of Engineering and

Technology

Department: Electronics and Communication

Engineering

Team Leader – ISSAC SAMUEL

Team Member 1 -AKSHAY R

Team Member 2 – ATHITHYAN A

Team Member 3 – CHANDRU P

I)

Title:

Expense Tracker: A Smart Approach to Track Everyday Expense

Authors:

Hrithik Gupta, Anant Prakash Singh, Navneet Kumar and J. Angelin Blessy Description:

Expense Tracker is a day-to-day expense management system designed to easily and efficiently track the daily expenses of unpaid and unpaid staff through a computerized system that eliminates the need for manual paper tasks that systematically maintains records and easily accesses data stored by the user.

End users with window running devices can use this software. The language databases we use to develop this system are Java (Apache Netbins 11.3) and MySQL Workbench 8.0 CE. This application is a GUI (Graphics User Interface) based application. If you are a window user, you can download the application and work accordingly. This system is used by any person to control his incomeexpenditure from daily to annual basics. And to keep an eye on their spending. This app is very easy to use and mutli-language. The main feature of this app is that you can track by day and category. You can use it according to your category.

Year:

December 25, 2020

Technologies:

Python

II)

Title:

Daily Expense Tracker

Authors:

Abishek Hagawane, Roshan Gopalghare, Prathmesh Isawe, Mrunal Aware

Description:

Daily Expense tracker is based on income and expense tracking system. This project offers some opportunities that will help user to sustain all financial activities like automated dairy. The main aim of the project is to create a faster, easier and smooth system between the expense and the income. So, for the better expense tracking we built Expense Tracker is very simple and attractive, Which makes it easy for the user to understand and use it. A daily expense tracker is best way to record your financial data. Most of the people cannot track their money. They find it difficult to save their money. On one way of thinking they face money crisis, in such case Daily Expense Tracker can help people to track their income and expense. Daily Expense Tracker also helps the user to avoid a fumble of their money. It helps the unnecessary expenses and bad financial situation. This project will save time and lead a healthy financial lifestyle.

Year:

07 June 2022

Technologies:

Python

III)

Title:

#### EXPENDITURE MANAGEMENT SYSTEM

Authors:

Dr. V. Geetha, G. Nikhitha, H. Sri Lasya Dr. C.K.Gomathy

# Description:

Expense Tracker is an everyday expense control application designed to track effortlessly and efficiently each day costs. This helps us to get rid of the need of paper responsibilities that systematically maintains information. 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. We have categories in the expense tracker such as add expense, monthly expenses, add new expense, and so on. It gives the daily remainder about the savings we need to do

Year:

3 March, 2022

Technologies:

Python