# **Personal Expense Tracker Application**

#### **Ideation**

### **Idea 1:**Excel tracking:

- Allocate separate columns for each type of expenses.
- Use excel formulas to calculate the total amount spent in a particular period

#### **Idea 2:** Using Bank SMS

- Note down all transactions.
- Keep track of money spent on each track and calculate the expenses.

# Idea 3:Pencil and Paper

• Write the money spent under different categories.

#### **Idea 4:** Expense tracker Apps

- Log in each transaction in the app
- It Provides a pictorial representation of expenses.

# **Idea 5:** Envelope systems

- At the start of each month put cash in envelopes labelled with the tags.
- At the end of each month one can identify the money spent under different categories.