## Mobile Programming Namratha Jagadeesh 1199011

**Question 3:** Create an app on your choice of topic that uses an activity that calls the previous two apps and sends data using putExtra.

## MainActivity.kt

```
package com.example.launcherapp
import android.content.Intent
import android.os.Bundle
import android.widget.EditText
import androidx.appcompat.app.AppCompatActivity
class MainActivity : AppCompatActivity() {
  override fun onCreate(savedInstanceState: Bundle?) {
       super.onCreate(savedInstanceState)
      setContentView(R.layout.activity main)
      inputText = findViewById(R.id.inputText)
      buttonApp2 = findViewById(R.id.buttonApp2)
           val text = inputText.text.toString()
          intent.setClassName("com.example.mykotlinapp",
          startActivity(intent)
           val text = inputText.text.toString()
          val intent = Intent()
          intent.putExtra("EXTRA TEXT", text)
          startActivity(intent)
```

}

## Activity\_main.xml

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  android:layout height="match parent"
  android:orientation="vertical"
      android:layout width="match parent"
      android:background="#AF9672"
      android:layout height="wrap content"
      android:layout gravity="center"
      android:id="@+id/buttonApp2"
      android:layout gravity="center"
      android:layout height="wrap content"
```

## OUTPUTS:







