## PROGRAM

**Activity\_Main.xml**

<LinearLayout android:layout\_width="match\_parent" android:layout\_height="match\_parent" android:orientation="vertical"

android:gravity="center" xmlns:android="<http://schemas.android.com/apk/res/android>">

<Button android:layout\_width="wrap\_content" android:layout\_height="wrap\_content" android:text="MOVE TO NEXT ACTIVITY" android:id="@+id/bt" android:onClick="click" android:gravity="center"/>

</LinearLayout>

## Activity\_main2.xml

<LinearLayout android:layout\_width="match\_parent" android:layout\_height="match\_parent" android:orientation="vertical"

android:gravity="center" android:background="@android:color/holo\_blue\_light" xmlns:android="<http://schemas.android.com/apk/res/android>">

<TextView android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"

android:text="WELCOME TO THE SECOND ACTIVITY"

android:id="@+id/tv" />

</LinearLayout>

## Main\_Activity.java

package com.example.sjcet.cycle2\_1; import android.content.Intent;

import android.widget.Button; import android.view.View;

import android.support.v7.app.AppCompatActivity; import android.os.Bundle;

public class MainActivity extends AppCompatActivity { Button bt;

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState); setContentView(R.layout.*activity\_main*);

bt =findViewById(R.id.*bt*);

}

public void click(View view) { OpenNewActivity();

}

public void OpenNewActivity()

{

Intent intent=new Intent(this, Main2Activity.class); startActivity(intent);

}

}

## Main\_Activity2.java

package com.example.sjcet.cycle2\_1;

import android.support.v7.app.AppCompatActivity; import android.os.Bundle;

public class Main2Activity extends AppCompatActivity { @Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState); setContentView(R.layout.*activity\_main2*);

}

}

**OUTPUT**

