ACTIVITY\_MAIN.XML

*<?***xml version="1.0" encoding="utf-8"***?>*<**RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:app="http://schemas.android.com/apk/res-auto"  
 xmlns:tools="http://schemas.android.com/tools"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 tools:context=".MainActivity"**>  
   
 <**TextView  
 android:id="@+id/t1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="WELCOME TO ONLINE SHOPPING!!!! SELECT AN OPTION"  
 android:textAppearance="?android:textAppearanceLarge"  
 android:layout\_marginLeft="100dp"  
 android:layout\_marginTop="40dp"** />  
   
</**RelativeLayout**>

ACTIVITY\_SHOPPINGCART.XML

*<?***xml version="1.0" encoding="utf-8"***?>*<**RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:app="http://schemas.android.com/apk/res-auto"  
 xmlns:tools="http://schemas.android.com/tools"  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"  
 tools:context=".ShoppingCart"** >  
 <**Button  
 android:layout\_width="fill\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/b1"  
 android:text="ADD TO CART"  
 android:layout\_marginTop="300dp"** />  
 <**Button  
 android:layout\_width="fill\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/b2"  
 android:text="BACK"  
 android:layout\_marginTop="400dp"** />  
  
</**RelativeLayout**>

SHOPPINGCART.JAVA

**package** com.example.pract4;  
  
**import** androidx.appcompat.app.AppCompatActivity;  
  
**import** android.os.Bundle;  
  
**public class** ShoppingCart **extends** AppCompatActivity {  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_shopping\_cart***);  
 }  
}

MAINACTIVITY.JAVA

**package** com.example.pract4;  
  
**import** androidx.appcompat.app.AppCompatActivity;  
  
**import** android.content.Intent;  
**import** android.os.Bundle;  
**import** android.view.Menu;  
**import** android.view.MenuInflater;  
**import** android.view.MenuItem;  
**import** android.view.View;  
  
**public class** MainActivity **extends** AppCompatActivity  
{  
 **public** View **view**;  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main***);  
 }  
 @Override  
 **public boolean** onCreateOptionsMenu(Menu menu) {  
 MenuInflater inflater = getMenuInflater();  
 inflater.inflate(R.menu.***example\_menu***, menu);  
 **return true**;  
 }  
 **public boolean** onOptionsItemSelected(MenuItem item)  
 {  
 **switch** (item.getItemId())  
 {  
 **case** R.id.***c1***:  
 Intent myIntent = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent, 0);  
 **return true**;  
  
 */\* case R.id.c2:  
 Intent myIntent1 = new Intent(MainActivity.this, Clothes.class);  
 startActivityForResult(myIntent1, 0);  
 return true;  
  
 case R.id.c3:  
 Intent myIntent2 = new Intent(MainActivity.this, Cart.class);  
 startActivityForResult(myIntent2, 0);  
 return true;  
  
 case R.id.c4:  
 Intent myIntent3 = new Intent(MainActivity.this, Cart.class);  
 startActivityForResult(myIntent3, 0);  
 return true;  
 \*/* **case** R.id.***s1***:  
 Intent myIntent4 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent4, 0);  
 **return true**;  
  
 **case** R.id.***s2***:  
 Intent myIntent5 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent5, 0);  
 **return true**;  
  
 **case** R.id.***s3***:  
 Intent myIntent6 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent6, 0);  
 **return true**;  
  
 **case** R.id.***s4***:  
 Intent myIntent7 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent7, 0);  
 **return true**;  
  
 **case** R.id.***e1***:  
 Intent myIntent8 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent8, 0);  
 **return true**;  
  
 **case** R.id.***e2***:  
 Intent myIntent9 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent9, 0);  
 **return true**;  
  
 **case** R.id.***e3***:  
 Intent myIntent10 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent10, 0);  
 **return true**;  
  
 **case** R.id.***e4***:  
 Intent myIntent11 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent11, 0);  
 **return true**;  
  
 **case** R.id.***e5***:  
 Intent myIntent12 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent12, 0);  
 **return true**;  
  
 **case** R.id.***m1***:  
 Intent myIntent13 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent13, 0);  
 **return true**;  
  
 **case** R.id.***m2***:  
 Intent myIntent14 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent14, 0);  
 **return true**;  
  
 **case** R.id.***m3***:  
 Intent myIntent15 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent15, 0);  
 **return true**;  
  
 **case** R.id.***m4***:  
 Intent myIntent16 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent16, 0);  
 **return true**;  
  
 **case** R.id.***m5***:  
 Intent myIntent17 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent17, 0);  
 **return true**;  
  
 **case** R.id.***sc1***:  
 Intent myIntent18 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent18, 0);  
 **return true**;  
  
 **case** R.id.***sc2***:  
 Intent myIntent19 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent19, 0);  
 **return true**;  
  
 **case** R.id.***sc3***:  
 Intent myIntent20 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent20, 0);  
 **return true**;  
  
 **case** R.id.***sc4***:  
 Intent myIntent21 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent21, 0);  
 **return true**;  
  
 **case** R.id.***sc5***:  
 Intent myIntent22 = **new** Intent(MainActivity.**this**, ShoppingCart.**class**);  
 startActivityForResult(myIntent22, 0);  
 **return true**;  
 }  
  
 **return false**;  
 }  
}

EXAMPLE\_MENU.XML

*<?***xml version="1.0" encoding="utf-8"***?>*<**menu xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:app="http://schemas.android.com/apk/res-auto"**>  
  
 <**item  
 android:id="@+id/item1"  
 android:icon="@drawable/ic\_icon1"  
 android:title="Clothes"  
  
 app:showAsAction="never"** >  
 <**menu**>  
 <**item  
 android:id="@+id/c1"  
 android:title="Top Rs.500"** />  
 <**item  
 android:id="@+id/c2"  
 android:title="Jeans Rs.800"** />  
 <**item  
 android:id="@+id/c3"  
 android:title="Saree Rs.800"** />  
 <**item  
 android:id="@+id/c4"  
 android:title="Kurti Rs.500"** />  
 </**menu**>  
 </**item**>  
  
 <**item  
 android:id="@+id/item2"  
 android:title="Shoes"  
 app:showAsAction="never"** >  
 <**menu**>  
 <**item  
 android:id="@+id/s1"  
 android:title="Sneakers Rs.1000"** />  
 <**item  
 android:id="@+id/s2"  
 android:title="Loafers Rs.1000"** />  
 <**item  
 android:id="@+id/s3"  
 android:title="Sports Rs.1000"** />  
 <**item  
 android:id="@+id/s4"  
 android:title="Boots Rs.1000"** />  
  
 </**menu**>  
  
 </**item**>  
  
 <**item  
 android:id="@+id/item3"  
 android:title="Electronics"  
 app:showAsAction="never"**>  
  
 <**menu**>  
  
 <**item  
 android:id="@+id/e1"  
 android:title="TV Rs.25000"** />  
 <**item  
 android:id="@+id/e2"  
 android:title="Head Phones Rs.2000"** />  
 <**item  
 android:id="@+id/e3"  
 android:title="Printers Rs.10000"** />  
 <**item  
 android:id="@+id/e4"  
 android:title="Home Audio Rs.15000"** />  
  
 <**item  
 android:id="@+id/e5"  
 android:title="Camera Rs.20000"** />  
  
 </**menu**>  
  
 </**item**>  
 <**item  
 android:id="@+id/item4"  
 android:title="Mobiles"  
 app:showAsAction="never"** >  
 <**menu**>  
 <**item  
 android:id="@+id/m1"  
 android:title="One Plus Rs.50000"** />  
 <**item  
 android:id="@+id/m2"  
 android:title="Oppo Rs.15000"**/>  
 <**item  
 android:id="@+id/m3"  
 android:title="Xiomi Rs.10000"**/>  
 <**item  
 android:id="@+id/m4"  
 android:title="IPhone Rs.100000"**/>  
 <**item  
 android:id="@+id/m5"  
 android:title="Samsung Rs.30000"**/>  
 </**menu**>  
 </**item**>  
 <**item  
 android:id="@+id/item5"  
 android:title="Skin Care"  
 app:showAsAction="never"**>  
  
 <**menu**>  
  
 <**item  
 android:id="@+id/sc1"  
 android:title="Oils Rs.200"** />  
 <**item  
 android:id="@+id/sc2"  
 android:title="Soaps Rs.50"** />  
 <**item  
 android:id="@+id/sc3"  
 android:title="Foundation Rs.300"** />  
 <**item  
 android:id="@+id/sc4"  
 android:title="Eye Makeup Rs.500"** />  
 <**item  
 android:id="@+id/sc5"  
 android:title="Body Lotions Rs.300"** />  
  
 </**menu**>  
  
 </**item**>  
  
</**menu**>