*PROGRAM NO:13*

*<?*xml version="1.0" encoding="utf-8"*?>*<GridLayout 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">  
  
  
  
 <ImageView  
  
 android:layout\_width="400dp"  
  
 android:layout\_height="200dp"  
  
 android:id="@+id/apj"  
  
 android:src="@drawable/image1"  
  
 android:scaleType="centerCrop"  
  
 android:layout\_row="0"  
  
 android:layout\_column="0" />  
  
 <ImageView  
  
 android:layout\_width="wrap\_content"  
  
 android:layout\_height="400dp"  
  
 android:layout\_column="0"  
  
 android:scaleType="centerCrop"  
  
 android:src="@drawable/image2"  
  
 android:id="@+id/kr"  
  
 android:layout\_row="1"/>  
  
  
  
</GridLayout>

package com.example.myapplication;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
  
  
import android.os.Bundle;  
  
import android.view.View;  
  
import android.widget.ImageView;  
  
import android.widget.Toast;  
  
import com.example.myapplication.R;  
  
  
public class MainActivity extends AppCompatActivity {  
  
 ImageView image1,image2;  
  
  
  
 @Override  
  
 protected void onCreate(Bundle savedInstanceState) {  
  
 super.onCreate(savedInstanceState);  
  
 setContentView(R.layout.*activity\_main*);  
  
 image1=findViewById(R.id.*apj*);  
  
 image2=findViewById(R.id.*kr*);  
  
 image1.setOnClickListener(new View.OnClickListener() {  
  
 @Override  
  
 public void onClick(View view) {  
  
 Toast.*makeText*(getApplicationContext(),"APJ.Abdul Kalam",Toast.*LENGTH\_LONG*).show();  
  
 }  
  
 });  
  
 image2.setOnClickListener(new View.OnClickListener() {  
  
 @Override  
  
 public void onClick(View view) {  
  
 Toast.*makeText*(getApplicationContext(),"K.R Narayanan",Toast.*LENGTH\_LONG*).show();  
  
 }  
  
 });  
  
 }  
  
}

Output

