Java codepackage com.example.relativeandtoggle;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.widget.ImageView;  
import android.widget.ToggleButton;  
  
public class MainActivity extends AppCompatActivity {  
 ImageView img;  
 ToggleButton tb;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 img=findViewById(R.id.*img*);  
 tb=findViewById(R.id.*tb*);  
  
 tb.setOnCheckedChangeListener((buttonView, isChecked) -> {  
 if (isChecked) {  
 img.setImageResource(R.drawable.*nature*); // Replace with your second image  
 } else {  
 img.setImageResource(R.drawable.*g*); // Replace with your first image  
 }  
 });  
 }  
}

Xml code

<?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:layout\_width="198dp"  
 android:layout\_height="101dp"  
 android:layout\_above="@+id/img"  
 android:layout\_alignParentStart="true"  
 android:layout\_alignParentTop="true"  
 android:layout\_alignParentEnd="true"  
 android:layout\_marginStart="104dp"  
 android:layout\_marginTop="46dp"  
 android:layout\_marginEnd="109dp"  
 android:layout\_marginBottom="41dp"  
 android:text="Toggle Button with Relative Layout"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <ImageView  
 android:id="@+id/img"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_above="@+id/tb"  
 android:layout\_alignParentStart="true"  
 android:layout\_alignParentEnd="true"  
 android:layout\_marginStart="126dp"  
 android:src="@drawable/g"  
 android:layout\_marginEnd="157dp"  
 android:layout\_marginBottom="158dp"  
 tools:srcCompat="@tools:sample/avatars" />  
  
 <ToggleButton  
 android:id="@+id/tb"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_alignParentStart="true"  
 android:layout\_alignParentEnd="true"  
 android:layout\_alignParentBottom="true"  
 android:layout\_marginStart="145dp"  
 android:layout\_marginEnd="178dp"  
 android:layout\_marginBottom="209dp"  
 android:text="ToggleButton" />  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="186dp"  
 android:layout\_height="42dp"  
 android:layout\_alignParentStart="true"  
 android:layout\_alignParentEnd="true"  
 android:layout\_alignParentBottom="true"  
 android:layout\_marginStart="95dp"  
 android:layout\_marginEnd="130dp"  
 android:layout\_marginBottom="314dp"  
 android:text="View another image" />  
  
</RelativeLayout>

Output



