**Practical 4**

**Aim:** Programs related to different layout.

*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"  
 android:alpha="7"  
 android:background="@drawable/images1"  
 tools:context=".MainActivity">  
  
 <TextView  
 android:id="@+id/txtReg"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_centerHorizontal="true"  
 android:layout\_marginTop="30dp"  
 android:layout\_marginBottom="80dp"  
 android:text="Registration"  
 android:textColor="#0A2C5B"  
 android:textSize="40sp"  
 android:textStyle="bold" />  
  
 <TextView  
 android:id="@+id/txt1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/txtReg"  
 android:layout\_alignParentLeft="true"  
 android:layout\_marginBottom="30dp"  
 android:text=" Name:"  
 android:textColor="#0A2C5B"  
 android:textSize="35sp"  
 android:textStyle="bold" />  
  
 <EditText  
 android:id="@+id/edit1"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/txtReg"  
 android:layout\_toRightOf="@id/txt1"  
 android:hint="Enter your Name"  
 android:textColorHint="#FFFF" />  
  
 <TextView  
 android:id="@+id/txt2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/txt1"  
 android:layout\_alignParentLeft="true"  
 android:layout\_marginBottom="30dp"  
 android:text=" Number:"  
 android:textColor="#0A2C5B"  
 android:textSize="35sp"  
 android:textStyle="bold" />  
  
 <EditText  
 android:id="@+id/edit2"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/txt1"  
 android:layout\_toRightOf="@id/txt2"  
 android:hint="Enter Contact Number"  
 android:numeric="decimal"  
 android:textColorHint="#FFFF" />  
  
 <TextView  
 android:id="@+id/txt3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/txt2"  
 android:layout\_marginBottom="30dp"  
 android:text=" Email:"  
 android:textColor="#0A2C5B"  
 android:textSize="35sp"  
 android:textStyle="bold" />  
  
 <EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/txt2"  
 android:layout\_toRightOf="@id/txt3"  
 android:hint="Enter Email"  
 android:inputType="textEmailAddress"  
 android:textColorHint="#FFFF" />  
  
 <TextView  
 android:id="@+id/txt4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/txt3"  
 android:layout\_marginBottom="30dp"  
 android:text=" Password:"  
 android:textColor="#0A2C5B"  
 android:textSize="35sp"  
 android:textStyle="bold" />  
  
 <EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/txt3"  
 android:layout\_toRightOf="@id/txt4"  
 android:hint="Enter Password"  
 android:password="true"  
 android:textColorHint="#FFFF" />  
  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/txt4"  
 android:layout\_centerHorizontal="true"  
 android:text="Register"  
 android:textColor="#0A2C5B"  
 android:textSize="35sp" />  
  
</RelativeLayout>

