**ANDROID LAB**

**NAME: Vishnu Mohan**

**Roll No: 51**

**Batch: R MCA-B**

**Date:**

**Experiment No.: 2**

**Aim**

Develop an application for a simple registration page using .xml file.

**Program**

<?xml version="1.0" encoding="utf-8"?>

<android.support.constraint.ConstraintLayout 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:background="@drawable/image3"

   android:layout\_width="match\_parent"

   android:layout\_height="match\_parent"

   tools:context=".MainActivity">

   <android.support.constraint.Guideline

       android:id="@+id/guideline"

       android:layout\_width="wrap\_content"

       android:layout\_height="wrap\_content"

       android:orientation="horizontal"

       app:layout\_constraintGuide\_begin="-9dp" />

   <ImageView

       android:id="@+id/imageView2"

       android:layout\_width="71dp"

       android:layout\_height="85dp"

       android:layout\_marginTop="16dp"

       android:src="@drawable/images"

       app:layout\_constraintEnd\_toEndOf="parent"

       app:layout\_constraintStart\_toStartOf="parent"

       app:layout\_constraintTop\_toTopOf="parent" />

   <Button

       android:id="@+id/button"

       android:layout\_width="wrap\_content"

       android:layout\_height="wrap\_content"

       android:text="Register Here"

       android:textColor="@color/purple\_500"

       app:layout\_constraintBottom\_toBottomOf="parent"

       app:layout\_constraintEnd\_toEndOf="parent"

       app:layout\_constraintHorizontal\_bias="0.498"

       app:layout\_constraintStart\_toStartOf="parent"

       app:layout\_constraintTop\_toTopOf="parent"

       app:layout\_constraintVertical\_bias="0.942" />

   <EditText

       android:id="@+id/editTextTextPersonName2"

       android:layout\_width="290dp"

       android:layout\_height="54dp"

       android:ems="10"

       android:inputType="textPersonName"

       android:text="Name"

       android:textSize="20sp"

       app:layout\_constraintEnd\_toEndOf="parent"

       app:layout\_constraintHorizontal\_bias="0.396"

       app:layout\_constraintStart\_toStartOf="parent"

       tools:layout\_editor\_absoluteY="228dp" />

   <EditText

       android:id="@+id/editTextTextEmailAddress3"

       android:layout\_width="289dp"

       android:layout\_height="53dp"

       android:layout\_marginBottom="172dp"

       android:ems="10"

       android:inputType="textEmailAddress"

       android:text="Email"

       android:textSize="20sp"

       app:layout\_constraintBottom\_toTopOf="@+id/button"

       app:layout\_constraintEnd\_toEndOf="parent"

       app:layout\_constraintHorizontal\_bias="0.409"

       app:layout\_constraintStart\_toStartOf="parent" />

   <EditText

       android:id="@+id/editTextPhone"

       android:layout\_width="290dp"

       android:layout\_height="43dp"

       android:ems="10"

       android:inputType="phone"

       android:text="Phone"

       android:textSize="20sp"

       app:layout\_constraintBottom\_toBottomOf="parent"

       app:layout\_constraintEnd\_toEndOf="parent"

       app:layout\_constraintHorizontal\_bias="0.404"

       app:layout\_constraintStart\_toStartOf="parent"

       app:layout\_constraintTop\_toTopOf="parent"

       app:layout\_constraintVertical\_bias="0.664" />

   <TextView

       android:id="@+id/textView12"

       android:layout\_width="289dp"

       android:layout\_height="52dp"

       android:text="Password"

       android:textColor="#191717"

       android:textSize="20sp"

       app:layout\_constraintEnd\_toEndOf="parent"

       app:layout\_constraintHorizontal\_bias="0.393"

       app:layout\_constraintStart\_toStartOf="parent"

       tools:layout\_editor\_absoluteY="431dp" />

</android.support.constraint.ConstraintLayout>

**OUTPUT**

