Activity\_main.xml:

*<?***xml version="1.0" encoding="utf-8"***?>*<**layout  
 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"  
 tools:context=".MainActivity"** >  
 <**LinearLayout  
 android:orientation="vertical"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"** >  
  
  
 <**TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:text="Registration From !"  
 android:textSize="20dp"  
 android:textColor="@color/colorPrimary"  
 android:gravity="center"** />  
  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:hint="Enter the User name"  
 android:layout\_margin="1dp"  
 android:id="@+id/et\_name"**/>  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:hint="Enter the Roll number"  
 android:layout\_margin="1dp"  
 android:id="@+id/et\_roll"**/>  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="10dp"  
 android:inputType="textEmailAddress"  
 android:hint="Enter the User email"  
 android:id="@+id/email"**/>  
  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="1dp"  
 android:inputType="number"  
 android:hint="Enter the User mobile number"  
 android:id="@+id/et\_mobilenumber"**/>  
 <**Button  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/date"  
 android:text="Select Date of birth"**/>  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="1dp"  
 android:inputType="number"  
 android:hint="Enter Your Age"  
 android:id="@+id/age"**/>  
 <**EditText  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_margin="1dp"  
 android:inputType="text"  
 android:hint="Enter Your Address"  
 android:id="@+id/address"**/>  
  
 <**LinearLayout  
 android:layout\_width="match\_parent"  
 android:orientation="vertical"  
 android:layout\_height="wrap\_content"**>  
 <**RadioGroup  
 android:layout\_width="wrap\_content"  
 android:orientation="horizontal"  
 android:layout\_margin="2dp"  
 android:layout\_height="wrap\_content"**>  
 <**RadioButton  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="male"  
 android:layout\_margin="10dp"  
 android:id="@+id/male"**/>  
 <**RadioButton  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="female"  
 android:layout\_margin="10dp"  
 android:id="@+id/female"**/>  
 </**RadioGroup**>  
  
 </**LinearLayout**>  
  
 <**Spinner  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/spinner\_states"  
 android:entries="@array/states"**/>  
 <**Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="submit"  
 android:id="@+id/submit\_btn\_id"  
 android:layout\_gravity="center"**/>  
 <**ScrollView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"**>  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/tv"  
 android:textSize="30sp"  
 android:autoLink="all"  
 android:layout\_margin="1dp"**/>  
 </**ScrollView**>  
  
 </**LinearLayout**>  
</**layout**>

MainActivity.java:

**package** com.example.registration\_form;  
  
**import** androidx.appcompat.app.AppCompatActivity;  
**import** androidx.databinding.DataBindingUtil;  
**import** android.app.DatePickerDialog;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.Button;  
**import** android.widget.DatePicker;  
**import** android.widget.Toast;  
**import** java.util.Calendar;  
  
**import** com.example.registration\_form.databinding.ActivityMainBinding;  
  
**public class** MainActivity **extends** AppCompatActivity **implements** View.OnClickListener{  
 ActivityMainBinding **binding**;  
 String **gender**;  
 String **lang**;  
 Button **datepicker**;  
 **int c\_year**,**c\_month**,**c\_date**;  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);**binding**= DataBindingUtil.*setContentView*(**this** ,R.layout.***activity\_main***);  
 **datepicker**=findViewById(R.id.***date***);  
 **datepicker**.setOnClickListener(**this**);  
  
 **binding**.**submitBtnId**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
  
 **if** (**binding**.**male**.isChecked()){  
 **gender**=**"Male"**;  
 }**else** {  
 **gender**=**"Female"**;  
 }  
  
  
 **binding**.**tv**.setText(**"name :"**+**binding**.**etName**.getText().toString()+**"\n"**+  
 **"Number "**+**binding**.**etMobilenumber**.getText().toString()+**"\n"**+  
 **binding**.**email**.getText().toString()+**"\n"**+  
 **binding**.**age**.getText().toString()+**"\n"**+**binding**.**address**.getText().toString()+**"\n"**+  
 **gender**+**"\n"**+**binding**.**date**.getText().toString()+**"\n"**+  
 **binding**.**spinnerStates**.getSelectedItem().toString()+**"\n"**+**lang**);  
 }  
 });  
  
 }  
  
 @Override  
 **public void** onClick(View view) {  
 **switch** (view.getId()){  
 **case** R.id.***date***:  
 openDatepicker();  
 **break**;  
  
 }  
}  
 **private void** openDatepicker() {  
 Calendar c = Calendar.*getInstance*();  
 **c\_year** = c.get(Calendar.***YEAR***);  
 **c\_month** = c.get(Calendar.***MONTH***);  
 **c\_date** = c.get(Calendar.***DAY\_OF\_MONTH***);  
 *//DatePickerDialog is a class predefined* DatePickerDialog datePickerDialog = **new** DatePickerDialog(**this**, **new** DatePickerDialog.OnDateSetListener() {  
 @Override  
 **public void** onDateSet(DatePicker datePicker, **int** i, **int** i1, **int** i2) {  
 String mydate = i + **"-"** + (i1 + 1) + **"-"** + i2;  
 Toast.*makeText*(MainActivity.**this**, mydate, Toast.***LENGTH\_SHORT***).show();  
 }  
 }, **c\_year**, **c\_month**, **c\_date**);  
 datePickerDialog.show();  
 }  
}

strings.xml:

<**resources**>  
   
 <**string-array name="states"**>  
  
 <**item**>Andhra Pradesh</**item**>  
 <**item**>Arunachal Pradesh</**item**>  
 <**item**>Assam</**item**>  
 <**item**>Bihar</**item**>  
 <**item**>Chhattisgarh</**item**>  
 <**item**>Goa</**item**>  
 <**item**>Gujarat</**item**>  
 <**item**>Haryana</**item**>  
 <**item**>Telangana</**item**>  
  
 </**string-array**>  
</**resources**>

Build.gradle(:app):

apply **plugin**: **'com.android.application'**android **{** compileSdkVersion 30  
 buildToolsVersion **"30.0.2"** defaultConfig **{** applicationId **"com.example.registration\_form"** minSdkVersion 14  
 targetSdkVersion 30  
 versionCode 1  
 versionName **"1.0"** testInstrumentationRunner **"androidx.test.runner.AndroidJUnitRunner"  
 }** buildTypes **{** release **{** minifyEnabled **false** proguardFiles getDefaultProguardFile(**'proguard-android-optimize.txt'**), **'proguard-rules.pro'  
 }  
 }** dataBinding**{** enabled=**true  
 }  
}**dependencies **{** implementation fileTree(**dir**: **"libs"**, **include**: [**"\*.jar"**])  
 implementation **'androidx.appcompat:appcompat:1.2.0'** implementation **'androidx.constraintlayout:constraintlayout:2.0.1'** testImplementation **'junit:junit:4.12'** androidTestImplementation **'androidx.test.ext:junit:1.1.2'** androidTestImplementation **'androidx.test.espresso:espresso-core:3.3.0'  
  
}**