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Ans-1 — activity\_main.xml

xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/apk/res-auto"

android:layout="http://schemas.android.com/tools"

< Button

android:id="@+id/Button01"

android:layoutWidth="wrap\_content"

android:layoutHeight="wrap\_content"

android:layout\_alignParentLeft="true"

android:layout\_below="@+id/TextView01"

android:layout\_marginTop="20dp"

android:onClick="onClick"

android:text="Go to other Activity"

tools:ignore="onClick"/>

< Text View

android:id="@+id/TextView01"

android:layoutWidth="wrap\_content"

android:layoutHeight="wrap\_content"

android:layout\_alignLeft="@+id/Button01"

android:layout\_marginTop="44dp"

android:minHeight="66dp"

android:text="This is First Activity"

### MainActivity.java

③

Ans-1

```
import android.os.Bundle;
import android.app.Activity;
import android.content.Intent;
import android.view.View;
import android.widget.Button;

public class MainActivity extends Activity {
    Button button1;

    public void onCreate ( Bundle savedInstanceState )
    {
        super.onCreate ( savedInstanceState );
        setContentView ( R.layout.activity_main );
        button1 = ( Button ) findViewById ( R.id.
            Button01 );
        button1.setOnClickListener ( new OnClickListener()
        {
            public void onClick ( View view )
            {
                Intent i = new Intent ( getApplicationContext();
                    ActivityTwo.class );
                startActivity ( i );
            }
        } );
    }
}
```

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