

Q37

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout 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:orientation="vertical"
    android:layout_height="match-parent"
    tools:context="Main Activity">
```

< Edit Text

```
    android:id="@+id/text"
    android:layout_width="match-parent"
    android:layout_height="wrap-content"
    android:layout_marginTop="100dp"
    android:hint="enter url"
    android:gravity="center"
/>
```

< Button

```
    android:id="@+id/btn1"
    android:layout_width="match-parent"
    android:layout_height="wrap-content"
    android:text="Submit"/>
```

Shivam -

②.

< Button

android:id="@+id/btn2"

android:layout_width="match_parent"

android:layout_height="wrap_content"

android:layout_marginTop="100dp"

android:text="go to activity two"/>

</LinearLayout>

Shiray.

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Subject: Mobile Application Development.

Course: BCA 5B

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Q:1) Java Code

```
package com.example.implicit-explicit;
```

```
import androidx.appcompat.app.AppCompatActivity;
```

```
import android.content.Intent;
```

```
import android.net.Uri;
```

```
import android.os.Bundle;
```

```
import android.view.View;
```

```
import android.widget.Button;
```

```
import android.widget.EditText;
```

```
public class MainActivity extends AppCompatActivity {
```

```
    EditText text;
```

```
    Button btn1;
```

```
    Button btn2;
```

```
    protected void onCreate(Bundle savedInstanceState) {
```

```
        super.onCreate(savedInstanceState);
```

```
        setContentView(R.layout.activity_main);
```

```
        text = findViewById(R.id.text);
```

```
        btn1 = findViewById(R.id.btn1);
```

```
        btn2 = findViewById(R.id.btn2);
```

```
        btn2.setOnClickListener(new View.OnClickListener() {
```

Shivam

④.

```
Public void onClick (View view) {
```

```
String url = text.getText().toString();
```

```
Uri uri = Uri.parse(url);
```

```
Intent intent = new Intent (Intent.ACTION_VIEW,  
uri);
```

```
StartActivity (intent);
```

```
}
```

```
});
```

```
btn2.setOnClickListener (new View.OnClickListener() {
```

```
Public void onClick (View view) {
```

```
Intent intent = new
```

```
Intent (MainActivity.this, com.example.
```

```
implicit - explicit. MainActivity2.class);
```

```
}
```

```
});
```

```
}
```

```
}
```

Shivam.