

GEHU (Mid - Exam)

~~Date: 7/10/2021~~

Date: 11 Oct 2021

NAME: Jogendra Gurung

COURSE: BCA 5th C

UNIVERSITY ROLL NO: 1A21679

ROLL NO: 28

FATHER NAME: Sunil Gurung

SUBJECT: ~~A~~ Mobile Application
Development (PRC 502)

Jogendra

XML

<?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"

.....

android:layout_width="match-parent"

android:orientation="vertical"

android:layout_height="match-parent"

tools:context="Main Activity">

<EditText

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/btn2"

android:layout_width="match-parent"

android:layout_height="wrap-content"

android:layout_marginTop="100dp"

2

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

```
</LinearLayout>
```

Activity 2 code

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

```
<LinearLayout
```

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

```
android:layout_width = "match_parent"
```

```
android:layout_height = "wrap_content"
```

```
<TextView
```

```
android:layout_width = "match_parent"
```

```
android:layout_height = "wrap_content"
```

```
android:layout_marginTop = "200dp"
```

```
android:gravity = "center"
```

```
android:text = "This is activity two" />
```

```
</LinearLayout>
```


import Java CODE (Main Activity.java)

```

package com.eg.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;

    ⑨ Override
    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);

        btn1.setOnClickListener(new View.OnClickListener() {
            ⑨ Override
            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)

This is activity two



implicit-explicit

enter url

SUBMIT

GO TO ACTIVITY TWO