

Name - Shivam Rana

Univ Roll no - 1921166 Student ID 19044108

Date - 10 Oct, 2021.

Course - BCA Branch Sem - 5th

Section - B

Subject code

Page no - ①

Q1

Implicit as well as Explicit

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

```
< linear 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"
```

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

```
android:orientation="vertical"
```

```
android:layout_height="match_parent"
```

```
tools:context=".MainActivity">
```

```
< edit text
```

```
android:id="@+id/text"
```

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

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

```
android:layout_marginTop="100dp"
```

```
android:hint="enter w1"
```

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

/>

(Shivam Rana)

< Button

android:id="@+id/btn1"

②

android:layout_width="match_parent"

android:layout_height="wrap_content"

android:text="Submit"/>

< 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>

Activity 2 code

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

< LinearLayout

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

xmlns:app="https://schemas.android.com/apk/res-auto"

xmlns:tools="https://schemas.android.com/tools"

android:layout_width="match_parent"

android:layout_height="match_parent"

android:orientation="vertical"

tools : content = ". Main Activity 2"> (3)

< Text View

android:layout_width = "match-parent"
android:layout_height = "wrap-content"
android:layout_marginTop = "200dp"
android:gravity = "center"
android:text = "This is activity two"/>

< /LinearLayout >

Java code

package com.example.implicitly-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 {

(Signature)

EditTent tent;

Button btn1;

Button btn2;

(4)

@Override
protected

void onCreate (Bundle savedInstanceState)

{

super.onCreate (savedInstanceState);

setContentView (R.layout.activity_main);

tent = findViewById (R.id.tent);

btn1 = findViewById (R.id.btn1);

btn2 = findViewById (R.id.btn2);

btn1.setOnClickListener (new View.OnClickListener () {

@Override

public void onClick (View view) {
String

url = tent.getText ().toString ();

Url uri = Uri .parse (url);

Intent intent = new

Intent (Context .Action .View, url);

StartActivity (intent);

}

});

(Chin Rant)

5
onClickListener (new View.OnClickListener() {

② Override

public void onClick (View view) {
Intent Intent = new

Intent (Main Activity.this, com.example. My
App -> explicit Main Activity 2 class);
startActivity (Intent);

}
3);
}
}

(S R +)