

Names ABHAY RAVAT University Roll.No. 192102, Student ID 229041021
Exams Mid Term practical Courses BCA Secs ~~A~~, Sem ~~V~~th
Subs mobile application development Pg. 01

Ques-2. < Relative Layout

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"

tools:context="Main Activity">

< Text View

android:layout_width="match_parent"

android:layout_height="wrap_content"

android:text="Hello, This is Activity 2"

android:gravity="center" android:layout_margin="10dp"

android:textSize="40dp"

android:textColor="@color/teal_200"

android:textStyle="bold"

android:id="@+id/tv_1"/>

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Button

```

android:layout_width = "wrap_content"
android:layout_height = "wrap_content"
android:layout_below = "@+id/tv_0"
android:layout_marginTop = "60dp"
android:layout_centerHorizontal = "true"
android:text = "Click here for activity 2" />
</relative layout>

```

JAVA Code

```

package com.example.explicit-intent;

import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.widget.Button;
import android.widget.TextView;

public class MainActivity extends
AppCompatActivity {
    TextView tv;
    Button btn;

```

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protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity_main);

tv = findViewById(R.id.tv_1);

btn = findViewById(R.id.btn_1);

btn.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

intent i=new

Intent (get application Context () , Activity 2 , class 1;

start Activity (1);

Main Activity - 2 Code

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

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 = "Activity 2">

< Text View

android:layout_width = "match-parent"

android:layout_height = "wrap content"

android:text = "Hello this is Activity 2"

android:textSize = "40dp"

android:layout_centerHorizontal = "true"

android:layout_centerVertical = "true"

android:textColor = "@color/teal_200"/>

< /Relative layout >