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Subcode - Roll No.

Course - BCA 5 B

Sec - PBC-502 1921150

Subject - Mobile Application Development

Ans 2

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

<android.support.constraint.ConstraintLayout xmlns:android=

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

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

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

tools:Context="example.javapoint.com.activity.lifecycle.MainActivity"

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Hello World!"

app:layout\_constraintBottom\_toBottomOf="parent"

app:layout\_constraintLeft\_toLeftOf="parent"

app:layout\_constraintRight\_toRightOf="parent"

app:layout\_constraintTop\_toTopOf="parent"/>

/android.support.constraint.ConstraintLayout>

Sage

Java Code

Package example; package com.activityLifecycle;

import android.app.Activity;

import android.os.Bundle;

import androidx.core.app.ActivityCompat;

public class MainActivity extends AppCompatActivity {

protected void onCreate (Bundle savedInstanceState) {

super.onCreate (savedInstanceState);

setContent View (R.layout.activity\_main);

Log.d ("Lifecycle", "On Create invoked");

protected void onStart() {

super.onStart();

Log.d ("Lifecycle", "onStart invoked");

protected void onResume() {

super.onResume();

Log.d ("Lifecycle", "on <sup>Resume</sup> ~~Pause~~ invoked");

protected void onPause() {

super.onPause();

Log.d ("Lifecycle", "onPause invoked");

20/11/20



```
protected void onRestart() {
```

```
    super.onRestart();
```

```
    Log.d("Life Cycle", "onRestart invoked");  
}
```

```
protected void onDestroy() {
```

```
    super.onDestroy();
```

```
    Log.d("Life Cycle", "onDestroy invoked");  
}
```

Sagar