

MID TERMPRACTICAL

(1)

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Subject Code: PBC-502

Course: BCASB

Subject: mobile App Development.

Ques 2

activity-main.xml

&lt;?xml version="1.0" encoding="utf-8"?&gt;

&lt;android.constraintlayout.widget.ConstraintLayout

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

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

android:layout\_width="match-parent"

android:layout\_height="match-parent"

tools:context="Main Activity"&gt;

&lt;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"/&gt;

Riskit

</android.support.constraint.layout.widget.constraintlayout>

Main Activity.java

package com.activity lifecycle;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;

import android.util.Log;

public class MainActivity extends AppCompatActivity {

public static final String status = "main activity class.  
get simple Name()";

@Override

protected void onCreate (Bundle savedInstanceState) {

super.onCreate (savedInstanceState);

setContentView (R.layout.activity\_main);

Log.i (status, "In method onCreate");

}

@Override

protected void onStart () {

super.onStart ();

Log.i (status, "In method OnStart");

}

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@Override

```
protected void onResume () {  
    super.onResume ();  
    Log.i (status, "In method onResume");  
}
```

@Override

```
protected void onPause ()  
    super.onPause ();  
    Log.i (status, "In method onPause");  
}
```

@Override

```
protected void onStop ()  
    super.onStop ();  
    Log.i (status, "In method onStop");  
}
```

@Override

```
protected void onDestroy ()  
    super.onDestroy ();  
    Log.i (status, "In method On destroy");  
}
```