Name :- Rohan Chand Ranala
U. R. N :- 1921139
Subject :- mobile - application Devlopement

Q2)

```xml
<?XML version = "1.0" encoding = "utf-8"?>
<android. support. canstraint. Canstraentko
Layout xmlns. android = "http://schemas. android.
cam / apk / res / android"
    Xmlns. app = "http://schemas. android.
    cam / apk. / res auto"

Xmlns. tools = "http:// schemas. android. Cam/todi
android: Layout - width = " match. parent"
android: Layout. hight = " match - parent"
tools: Cantext = "example. janapaint. cam.
activity. life cycle. main Activity" >

<TextView

android: Layout - width = " warp - Cantent"
android: Layout - hight = " warp - Cantent"
android: text = " Hello @ World"
app. Layout - CanstraintLeft - toLeftOf = "parent"
app: Layout - Canstraint Right - toRight of = "parent"
app: Layout - Canstraint Top - to Top of = "parent" />

</android. Support. Canstraint. Canstraint
        Layout>
```

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- mid - term - practical -

Main Activity. java
palkage example . java~~~~~~ . activity life cycle.

import... ;
public class MainActivity extends Activity {

@ Override
protected void on Create (Bundle savedInstance-
-State) {
Super. onCreate (SavedInstance State);
setContent View (R. layout. activity. main);
Log. d ("Lifecycle", "onCreat invoked");
}

@ Override
protected void onStart () {
Super. onStart ();
Log. d (" Lifecycle", onStart invalced");
}

@ Overide
protected void on Pause () {
Super - On Pause ();
Log. d ("Lifecycle", "onPause invaked");
}

@ Override

```java
protected void onRestart() {
    super.onRestart();
    Log.d("Lifecycle", "onRestart invoked");
}

@Override
protected void onDestroy() {
    super.onDestroy();
    Log.d("lifecycle", "onDestroy invoked");
}
}
```