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Sub - Android

Rollno - 31



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

```
<android.constraintlayout.widget.ConstraintLayout
```

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

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

```
android:layout_width="match-parent"
```

```
android:layout_height="match-parent"
```

```
tools:context="Main Activity">
```

```
<TextView
```

```
android:layout_width="wrap-content"
```

```
android:layout_height="wrap-content"
```

```
android:text="Hello World!"
```

```
app:layout_constraintBottom_toBottomOf="parent"
```

```
app:layout_constraintRight_toRightOf="parent"
```

```
Top_toTop()F="parent"/>
```

```
</androidx.constraintlayout.widget.ConstraintLayout>
```


Main Activity Java

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```
package com. activitylifecycle ;  
import androidx.appcompat.app.AppCompatActivity ;  
import android.os.Bundle ;  
import android.util.Log ;  
public class MainActivity extends AppCompatActivity  
{  
    public static final String status = MainActivity  
        .class.getSimpleName();
```

① Override

```
protected void onCreate(Bundle savedInstanceState)  
{
```

```
    super.onCreate(savedInstanceState);  
    setContentView(R.layout.activity_main);  
    Log.i(status, "In method On Create");  
}
```

② Override

```
protected void onResume()  
{
```

```
    super.onResume();  
    Log.i(status, "In method On Resume");  
}
```

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```
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 OnDestroy");
```

```
} }
```

OUTPUT :

