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Course = BSc (it) Sem5

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Paper code = PBI-501

Date = 1/10/21

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Q2

```
Pacakage com. example. activitylifecycle;

import
    androidx. appcompat. app. AppCompat Activity;

import android.os.Bundle;
import android.util.Log;

Public class Main Activity extends
AppCompat Activity {
. Public static final string status
= MainActivity.class.getSimpleName();
    @Override

    Protected void on Create (Bundle SavedInstaneState)
    {

    Supers. on Create (savedInstaneState);
    Set Content View (R.layout_activity-main);
    Log.i (status, "In Method On Create);
    }
}
```

```java
@ Override
    Protected void onStop(){
        Super.onStop();
        Log.i(status ,"In Method On Stop");
    }

    @ Override
        Protected void onDestroy(){
            Super.onDestroy();
            Log.i(status ,"In Method On Destroy");
        }
    }
```

(xml code)
```xml
<?xml version="1.0" encoding="utf-8"?>
    <manifest
        xmlns:android ="http://schemas.android.com/apk/res/
        android"
            Package ="com.easycalling.myapplication">
            <appplication
                android:allowBackup = "true"
                android:con ="@mipmap/ic_launcher"
```

```xml
android:label = "@string/app_name"

android:roundIcon = "@mipmap/ic-launcher-round"

        android:supportsRtl = "true"

    android:theme = "@style/Theme.MyApplication"
    />
    </manifest>
```

```
2021-09-07 18:16:56.817 11270-11270/com.example.activitylifecycle I/MainActivity: In Method OnPause
2021-09-07 18:16:56.828 11270-11294/com.example.activitylifecycle D/EGL_emulation: eglMakeCurrent: 0xa8a05120: ver 3 0 (tinfo 0xa8a032a0)
2021-09-07 18:16:56.829 11270-11270/com.example.activitylifecycle I/MainActivity: In Method OnStop
2021-09-07 18:17:03.433 11270-11270/com.example.activitylifecycle I/MainActivity: In Method OnStart
2021-09-07 18:17:03.434 11270-11270/com.example.activitylifecycle I/MainActivity: In Method OnResume
```

```
2021-09-07 18:16:31.824 11270-11270/com.example.activitylifecycle I/MainActivity: In Method OnCreate
2021-09-07 18:16:31.825 11270-11270/com.example.activitylifecycle I/MainActivity: In Method OnStart
2021-09-07 18:16:31.827 11270-11270/com.example.activitylifecycle I/MainActivity: In Method OnResume
```