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Course - BSc IT 5th sem

Subject + Mobile App Development

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Ans 2

```
package
com example . activity life cycle;

import androidx. app compat. app. App Compat Activety;

import     android.os . Bundle;
import     android. Util. Log;

public class Main Activity extends App Compact Activity
    {
    public static final string status = Main Activity. class.
            getsimple Name ();
            @ override
            protected void on create (Bundle save Instance
                                                state)
            {
            super. onCreate (saved Instance State);
                set Content view ( R. layout. activity_main);

            Log. i (status" In Method oncreate");

                }
```

```
@ override
  protected void on resume ()
    { super on Resume ();
     Log i (status, " In method onResume");
    }


@ override
  protected void onPause ()
    {
      supr onPause () ;
      log.i (status, " In Method onPause");

      }

  @ override
    protected void on Stop ()
    {
      super onStop ();
      log.i (status, " In method on stop");

      }

    @ override
    protected void on Destroy ()
    {
      super. onDestroy ();
      log i (status, "In Method on Destroy");

    }

  }
```

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

<mainfest xmlns: android = "http: // schemas.android.com
    ▪ /apk/res/android"

Package = "com.easycalling.my application">

<application android: allowBackup = "true"
            android: icon = "@mipmap/ic_launcher"
            android: label = "@string/app-name"
            android: roundIcon = "@mipmap/ic-launcher
                                                -round"

            android:supportsRtl = "true"
            android: theme = "@style/Theme My Application"

        </mainifest>
```

```
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
```