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Sub - Mobile App Dev. Lab  
Code - PBC-502  
Course - BCA 5<sup>th</sup> C

Q2. Main Activity.java  $\Rightarrow$

```
package com.example.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();
```

```
    @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");
```

```
    }
```

```
    @Override
```

```
    protected void on 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 onDestroy");  
}
```

## Android Manifest.xml

```
<?xml version="1.0" encoding="utf-8"?>  
<manifest xmlns:android="http://schemas.android.com/  
    apt/res/android"  
    package="com.corycalling.myapplication">
```

<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.MyApplicator"/>

</manifest>

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