

GEHU (Mid - Exam)

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COURSE: BCA 5th C

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SUBJECT: ~~A~~ Mobile Application
Development (PBC 502)

Jogendra

Q-2

activity_main.xml

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

```

    <include layout="@layout/content"
        android:layout_width="match-parent"
        android:layout_height="match-parent"
        tools:context=".MainActivity"/>

```

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

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

```
    tools:context=".MainActivity">
```

<TextView

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

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

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

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

```
    app:layout_constraintLeft_toLeftOf="parent"
```

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

```
    app:layout_constraintTop_toTopOf="parent"/>
```

```
</android.support.constraint.ConstraintLayout>
```

Main Activity.java

```
package com.life cycle.logcat;
```

```
import ...
```

```
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, msg: "In method onCreate");
```

```
}
```

```
    @ Override Override
```

```
    protected void onStart()
```

```
{
```

```
        super.onStart();
```

```
        Log.i(status, msg: "In method onStart");
```

```
}
```

```
    @Override
```

```
    protected void onStart()
```

```
{
```

```
        Log.i(status, msg msg: "In method onStart");
```

```
}
```

```
    @Override
```



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

```
    super super.onResume();
```

```
    Log.i(status, msg. "In method onResume");
```

```
}
```

④ Override

```
protected void onPause() {
```

```
    super.onPause();
```

```
    Log.i(status, msg. "In method onPause");
```

```
}
```

④ Override

```
protected void onStop() {
```

```
    super.onStop();
```

```
    Log.i(status, msg. "In method onStop");
```

```
}
```

④ Override

```
protected void onDestroy() {
```

```
    super.onDestroy();
```

```
    Log.i(status, msg. "In method onDestroy");
```

```
}
```

