

Name :- PUNEET SHUKLA

Roll no :- 1922046

subject :- Mobile application Development

Date :- 01-10-2021

COURSE :- BSC (IT) 5th SEM

② `<?xml:app="http://schemas.android.com/apk/res-auto"`

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

`android:layout_width="match_parent"`

`android:layout_height="match_parent"`

`tools:text="example.javatpoint.com.activity"`

`life cycle.Main Activity">`

`android:layout_width="wrap_content"`

`android:layout_height="wrap_content"`

`android:text="Hello world!"`

`app:layout_constraintBottom_toBottomOf="parent"`

`app:layout_constraintLeft_toLeftOf="parent"`

Puneet

(2)

app:layout_constraintRight_toRightOf = "parent"
app:layout_constraintTop_toTopOf = "parent">

Main Activity.java :-

```
package example.com.activity life cycle;
```

```
import android.app.Activity
```

```
import android.os.Bundle;
```

```
import android.util.Log;
```

```
public class MainActivity extends Activity  
{
```

```
    @Override
```

```
    protected void onCreate(Bundle savedInstanceState  
        instance state)
```

```
{
```

```
    super.onCreate(savedInstanceState);
```

```
    setContentView(R.layout.activity_main);
```

```
    Log.d("life cycle", "on create invoked");
```

```
    @Override
```

```
    protected void onStart() {
```

```
        super.onStart()
```

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

Print


```
log.d ("life cycle", "on start invoked");  
}
```

@ override

```
protected void onResume () {  
    super.onResume ();  
    log.d ("life cycle", "On Resume invoked");  
}
```

@ override

```
protected void onPause () {  
    super.onPause ();  
    log.d ("life cycle", "on Pause invoked");  
}
```

@ override

```
protected void onStop () {  
    super.onStop ();  
    log.d ("life cycle", "on stop invoked");  
}
```

@ override

```
protected void onStart () {  
    super.onStart ();  
    log.d ("life cycle", "on Restart invoked");  
}
```

Print

② Override

protected void on Destroy()

{
 super.on Destroy();

 log.d("lifecycle", "On Destroy invoked");

}

}

Print.