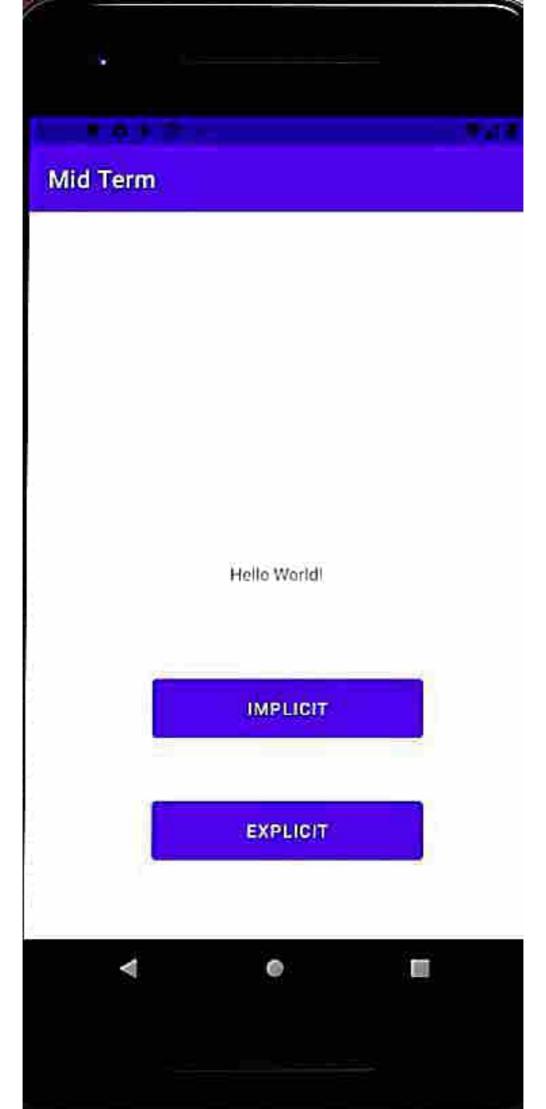Shreya Pokhujyal University Roll No-1922063
Bsc IT Sem-5

Android Mobile App Development Mid-Term Pratical

Q1
```java
package com.example.helloworld;
import android.os.Bundle;
import android.app.Activity;
import android.util.log;
public class MainActivity extends Activity.
{
    String msg = "Android : ";
/** Called when the activity is first created.*/
@Override
public void onCreate(Bundle savedInstanceState)
{
super.onCreate(savedInstanceState);
SetContentView (R.layout.activity_main);
Log.d(msg, "The onCreate() event");
}
/** Called when the activity is about to become visible.*/
@Override
protected void onStart() {
Super.onStart();
log.d(msg. "The onStart() event");
}
/** Called when the activity has become visible.*/
@Override
protected void onResume()
{
super.onResume();
Log.d(msg "The....
```

```xml
<?xml version = "1.0" encoding = "utf-8"?>
<manifest xmlns: android= "http://schemas.android.com/apk/res/
android".
    package = "com.example.tutorialspoint7.my application">
    <application
        android:allowBackup= "true"
        android: icon ="@mipmap/ic_launcher"
        android: label = "@string/app_name"
        android: supportsRtl= "true"
        android: theme = "@style/AppTheme">
        <activity android:name = ".MainActivity">
            <intent-filter>
                <action android:name= "android.intent.action.MAIN"/>
                <category android:name= "android.intent.category.LAUNCHER"/>
            </intent-filter>
        </activity>
    </application>
</manifest>
```

Mid Term

Hello World!

IMPLICIT

EXPLICIT

Mid Term

This is triggred via explicit intent