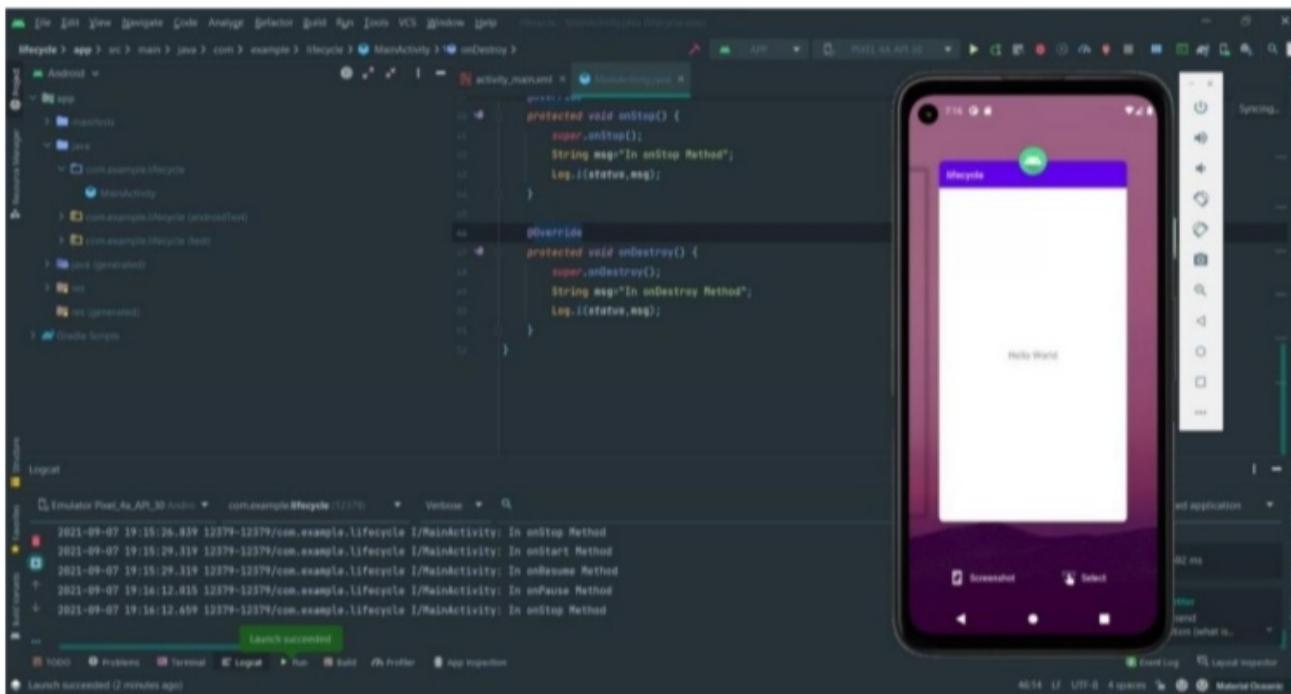
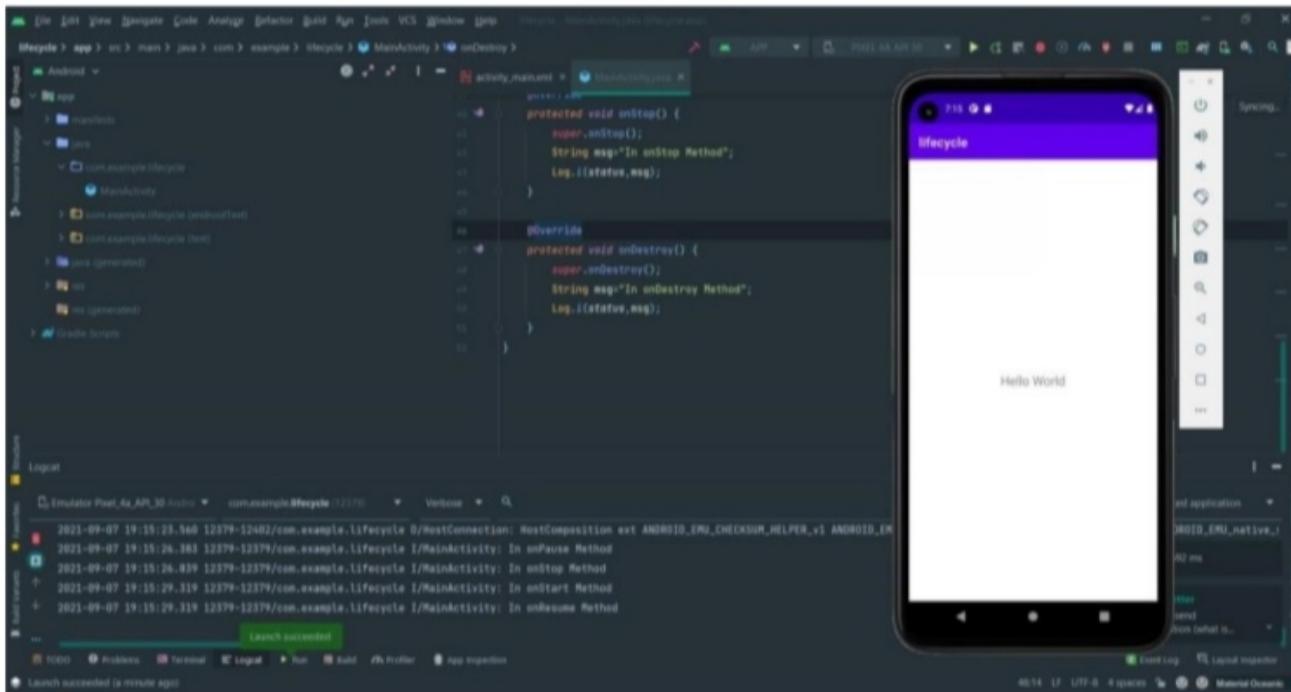
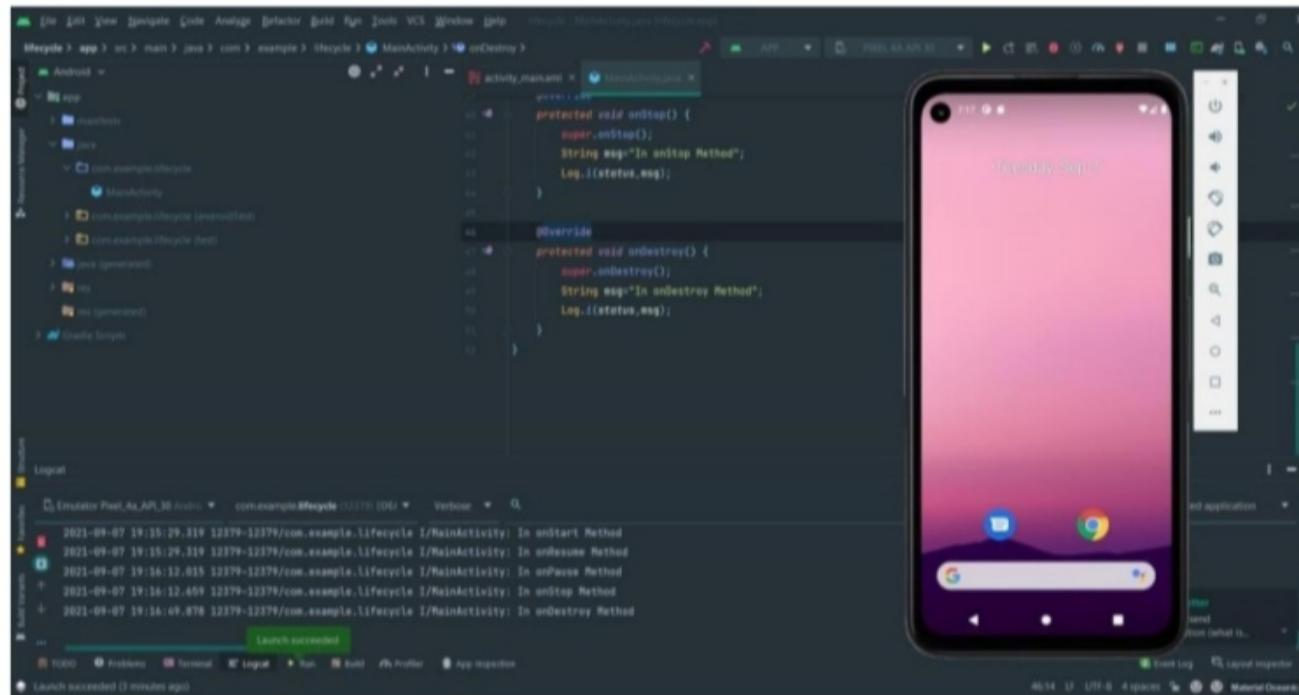


OUTPUT:





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Subject Name → Mobile Appl. Development

COURSE → BCA
Sem/Section → 5th 'A'
Date → 1/10/21
Subject code → TBC 502

Mid Term Practical

Ans 2 <?xml version = "1.0" encoding = "utf - 8"?>
<Relative layout xmlns: android = "http://schemas.
android.com/apk/res/android"
xmlns: 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: context = ".Main
Activity">

<Text View
android: layout_width = "wrap_content"
android: layout_height = "wrap_content"
android: text = "Hello World"
android: layout_centerHorizontal = "true"
android: layout_centerVertical = "true"
android: textSize = "20dp" />

</ Relative layout >

Java code

Package com.example.lifecycle; 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);

∞ String msg = "In on create Method";
honor 9 Lite

log.i(status, msg);

y

@ override protected

void onStart() {

super.onStart();

String msg = "In onStart Method";

log.i(status, msg);

y

@ override protected void

onResume() {

super.onResume();

String msg = "In onResume Method";

log.i(status, msg);

y

@ override protected

void onPause() {

super.onPause();

String msg = "In onPause Method";

log.i(status, msg);

y

@ override

protected void onStop() {

super.onStop();

String msg = "In onStop Method";

log.i(status, msg);

y

@ override protected

void onDestroy() {

super.onDestroy();

String msg = "In onDestroy Method";

log.i(status, msg);

y

y



honor 9 Lite

Answer 9

Super.onCreate(savedInstanceState);
setContentView(R.layout.activity_main);
b1 = findViewById(R.id.b1);
b1.setOnClickListener(new View.OnClickListener() {
 @Override
 public void
 onClick(View view) { Intent i1 = new
 Intent(getApplicationContext(), Activity2.class);
 startActivity(i1);
 }
});

3. Activity 2 XML file
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
 xmlns: android="http://schemas.android.com/apk/res
 android: androidId=""
 xmlns: 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: context="D:\Android\Activity2">
 <Button
 android: layout_width="284 dp"
 android: layout_height="79 dp"
 android: layout_alignParentTop="true"
 android: layout_centerHorizontal="true"
 android: layout_marginTop="261 dp"
 android: id="@+id/p1"
 android: text="click for next"/>
 </RelativeLayout>

honor 9 Lite Main Activity Java file 2

```
package com.IMP;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Activity2 extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_2);
        b6 = findViewById(R.id.p1);
        b6.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent I3 = new Intent(getApplicationContext(),
                        M2.class);
                startActivity(I3);
            }
        });
    }
}
```

5 Activity 3 XML file

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns: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:context=".M2">
    <TextView>
```

```
    android: layout-width = "309dp"  
    android: layout-height = "62dp"  
    android: layout-alignParentTop = "true"  
    android: layout-alignParentEnd = "true"  
    android: layout-marginTop = "229dp"  
    android: layout-marginEnd = "34dp"  
    android: text = "Implicit content"  
    android: textSize = "30dp" />
```

</Relative Layout>

6 Main Activity Java file 3

```
package com.IMP;  
import androidx.appcompat.app.AppCompatActivity;  
import android.os.Bundle;  
public class M2 extends  
    AppCompatActivity {  
    @Override protected void  
    onCreate(Bundle savedInstanceState) {  
        super.onCreate(savedInstanceState);  
        setContentView(R.layout.activity_m2);  
    }  
}
```