

Activity main.xml:-

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

<androidx.appcompat.widget.LinearLayoutCompat
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=".MainActivity"

    android:orientation="vertical"

    android:padding="20dp"

    android:layout_gravity="center"

    android:gravity="center">

<EditText

    android:layout_width="match_parent"

    android:layout_height="40dp"

    android:hint="latitude"

    android:textSize="25dp"

    android:id="@+id/edit1"

    android:background="@drawable/edit_bg"

    android:paddingStart="20dp"

    android:textStyle="italic"/>

<EditText

    android:layout_width="match_parent"

    android:layout_height="40dp"

    android:hint="longitude"

    android:textSize="25dp"
```

```
android:id="@+id/edit2"  
android:layout_marginTop="20dp"  
android:background="@drawable/edit_bg"  
android:paddingStart="20dp"  
android:textStyle="italic"/>
```

```
<Button
```

```
    android:layout_width="wrap_content"  
    android:layout_height="wrap_content"  
    android:id="@+id/button"  
    android:text="locate"  
    android:textSize="20dp"  
    android:layout_marginTop="20dp"/>
```

```
</androidx.appcompat.widget.LinearLayoutCompat>
```

MainActivity.java:-

```
package com.example.exer8;

import androidx.appcompat.app.AppCompatActivity;
import androidx.core.app.ActivityCompat;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;

public class MainActivity<FusedLocationProviderClient> extends AppCompatActivity {

    Button b1;
    EditText e1,e2;

    protected void onCreate(Bundle savedInstanceState) {

        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        e1= (EditText) findViewById(R.id.edit1);
        e2= (EditText) findViewById(R.id.edit2);
        b1=findViewById(R.id.button);
        b1.setOnClickListener(new View.OnClickListener() {

            public void onClick(View view) {

                Intent i=new Intent(MainActivity.this,MainActivity2.class);
                i.putExtra("lat",e1.getText().toString());
                i.putExtra("lon",e2.getText().toString());
                startActivity(i);
            }

        });
    }
}
```

Activity main2.xml:-

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

<androidx.appcompat.widget.LinearLayoutCompat
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=".MainActivity2">

    <WebView

        android:layout_width="match_parent"

        android:layout_height="match_parent"

        android:id="@+id/web1"/>

</androidx.appcompat.widget.LinearLayoutCompat>
```

MainActivity.java:-

```
package com.example.exer8;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;
import android.webkit.WebSettings;
import android.webkit.WebView;
import android.webkit.WebViewClient;

public class MainActivity2 extends AppCompatActivity {

    WebView w1;

    protected String lat,lon;

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main2);

        Bundle b=getIntent().getExtras();
        lat=b.getString("lat");
        lon=b.getString("lon");

        w1=findViewById(R.id.web1);

        WebSettings ws=w1.getSettings();
        ws.setJavaScriptEnabled(true);

        w1.loadUrl("https://www.google.co.in/maps/@"+lat+", "+lon+",16.08z");
        w1.setWebViewClient(new WebViewClient());
    }
}
```

Output:-

