**PROGRAM 7 Date:25/1/2022**

**AIM:** Write a program to implement implicit intent.

# PROGRAM CODE:

**activity\_main.xml**

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

<LinearLayout xmlns:android=["http://schemas.android.com/](http://schemas.android.com/apk/res/android)a[pk/res/android"](http://schemas.android.com/apk/res/android) xmlns:app=["http://sc](http://schemas.android.com/apk/res-auto)h[emas.android.com/apk/res-auto"](http://schemas.android.com/apk/res-auto) xmlns:t[ools="ht](http://schemas.android.com/tools)tp:/[/sc](http://schemas.android.com/tools)he[mas.android.com/tools"](http://schemas.android.com/tools) android:layout\_width="match\_parent" android:layout\_height="match\_parent"

tools:context=".MainActivity" android:orientation="vertical">

<EditText android:id="@+id/e1"

android:layout\_width="wrap\_content" android:layout\_height="wrap\_content" android:te[xt="htt](http://www.google.com/)p://[www.google.com"](http://www.google.com/)/>

<Button

android:id="@+id/b1" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content" android:text="VISIT" />

</LinearLayout>

# mainActivity.java

package com.example.myapplication;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent; import android.net.Uri; import android.os.Bundle; import android.view.View; import android.widget.Button;

import android.widget.EditText;

public class MainActivity extends AppCompatActivity { @Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState); setContentView(R.layout.activity\_main);

Button b = findViewById(R.id.b1); EditText et = findViewById(R.id.e1);

b.setOnClickListener(new View.OnClickListener() { @Override

public void onClick(View view) { String url = et.getText().toString();

Intent i = new Intent(Intent.ACTION\_VIEW, Uri.parse(url)); startActivity(i);

}

});

}

**RESULT:** Program compiled successfully and output verified.

**OUTPUT:**

