**Options\_menu.xml**

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

<menu xmlns:android="http://schemas.android.com/apk/res/android">

<item android:id="@+id/create"

android:title="Create"

android:icon="@drawable/ic\_baseline\_create\_24" />

<item android:id="@+id/search"

android:title="Search"

android:icon="@drawable/ic\_baseline\_bookmark\_border\_24" />

<item android:id="@+id/print"

android:title="Print"

android:icon="@drawable/ic\_baseline\_print\_24" />

<item android:id="@+id/share"

android:title="Share"

android:icon="@drawable/ic\_baseline\_share\_24" />

<item android:id="@+id/bookmark"

android:title="Bookmarks"

android:icon="@drawable/ic\_baseline\_bookmark\_border\_24" />

</menu>

**MainActivity.java**

package com.example.myapplicationmenu;

import androidx.annotation.NonNull;

import androidx.appcompat.app.AppCompatActivity;

import androidx.appcompat.view.menu.MenuBuilder;

import android.annotation.SuppressLint;

import android.os.Bundle;

import android.view.Menu;

import android.view.MenuInflater;

import android.view.MenuItem;

import android.widget.Toast;

public class MainActivity extends AppCompatActivity {

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

}

@SuppressLint("RestrictedApi")

@Override

public boolean onCreateOptionsMenu(Menu menu) {

MenuInflater inflater = getMenuInflater();

inflater.inflate(R.menu.options\_menu,menu);

if(menu instanceof MenuBuilder) {

MenuBuilder n = (MenuBuilder) menu;

n.setOptionalIconsVisible(true);

}

return super.onCreateOptionsMenu(menu);

}

@Override

public boolean onOptionsItemSelected(@NonNull MenuItem item) {

Toast.makeText(this, "Selected Item: " + item.getTitle(), Toast.LENGTH\_SHORT).show();

switch (item.getItemId()) {

case R.id.search:

// your code

return true;

case R.id.create:

// your code

return true;

case R.id.bookmark:

// your code

return true;

case R.id.print:

// your code

return true;

case R.id.share:

// your code

return true;

default:

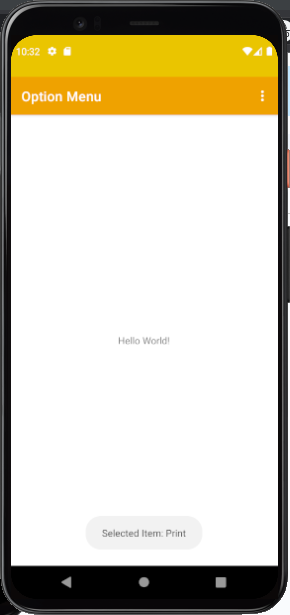
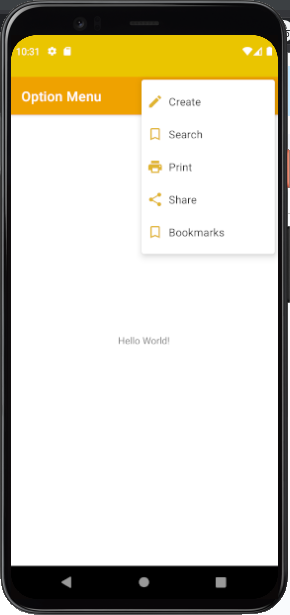
return super.onOptionsItemSelected(item);

}

}

}

**Output**

****