### **PROGRAM 5**

Create an application to show happy face smiley and sad face smiley to demonstrate button click events.

activity\_main.xml

## activity\_main2.xml

## MainActivity.java

MainActivity2.java

```
protected void onDraw(Canvas canvas) {
canvas.drawColor(Color.WHITE);
canvas.drawCircle(500, 600, 220, paint);
canvas.drawCircle(400, 570, 30, paint1);
canvas.drawCircle(600, 570, 30, paint1);
```

## FaceView2.java

```
package com.example.smily;
import android.content.Context;
import android.graphics.Canvas;
import android.graphics.Color;
import android.graphics.Paint;
import android.graphics.RectF;
import
android.util.AttributeSet;
import android.view.View;
```

# <u>OUTPUT</u>



