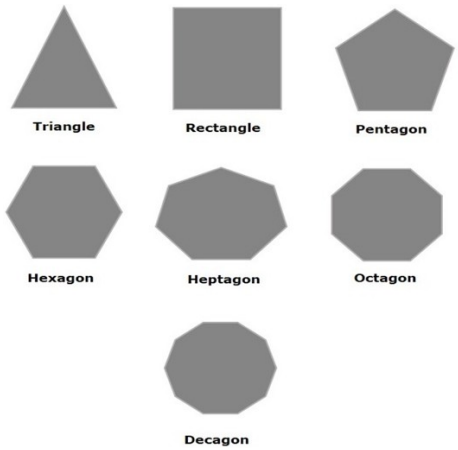
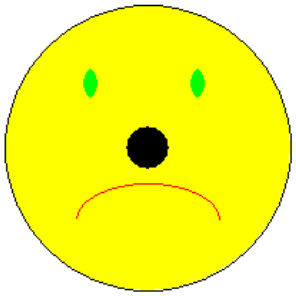
FACULTY OF COMPUTER APPLICATION & IT
BCA PROGRAMME
SEM-IV
SUBJECT : Core JAVA
PRACTICAL ASSIGNMENT – 5(Unit - 5)

1	Write a program to draw a line using drawLine() method.
2	Write a program that does the following task • Changes color of background and fore-ground. • Changes color of font and face of the font. • Draw a rectangle and fill color in it.
3	Write a Java applet that draws a circle and filled with Red color.
4	Write a program to draw a rectangle and fill color in it.
5	Write a Java applet that draws a circle divided in 6 equal parts.
6	Create an applet which inserts one images in the program.
7	Write an applet that take three numbers and displays their sum and average.
8	Develop an applet that draws a circle. The dimension of the applet should be 500 x 500 pixels. The circle should be centered in the applet. Display your name centered in a circle. (using drawOval() method)
9	Draw ten red circles in a vertical column in the center of the applet.
10	Write a program to draw below image using Applet -
11	Write a program to draw below image using Applet -
12	Write a program to draw below image using Applet -

13	Write a program to draw below image using Applet - 
14	Write a program to draw below image using Applet - 
15	Draw student registration form.
16	Draw employee registration form using Jframe, Jlable, JButton JtextArea, JtextField, JradioButton, JcheckBox, JComboBox

Groups(Roll No)	**Questions**
A1 to A30, B1 to B30, C1 to C30	1, 5, 9, 13
A31 to A60, B31 to B60, C31 to C60	2, 6, 10, 14
A61 to A80, B41 to B80, C61 to C80	3, 7, 11, 15
A81 to onwards, B81 to onwards, C81 to onwards	4, 8, 12, 16