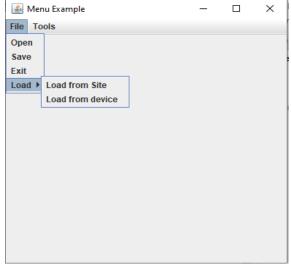
Lab 2

Java Swing Basics and Event Handling

- 1. Write a Java Swing program to illustrate the concept of MouseListener, MouseWheelListener, WindowListener and KeyListener.
- 2. Create a frame having menu as below.



Also give a message to user using JOptionPane of which menu-item user has clicked.

- 3. Write a Java Program to create a window where user can draw anything by dragging mouse on it.
- 4. Write a Java program in Java to generate a frame as below:

Calculator		- 0 X	
7	8	9	C
4	5	6	+
3	2	1	-
X	0	1	=

Application above should perform appropriate actions as per the button click.