**CS 131 Lab 3**

**Thursday January 21, 2016**

1. Write a Java Program that will create and call an Object called payroll. In the payroll Object, allow the user to input 3 employees Name, Hours Worked, Hourly Wage. The program will calculate the employees gross pay taking in consideration time and a half for Overtime (hours worked > 40). The output will be in a JTextArea Box that will include the following:

Name Hours Worked Wage Gross Pay

Totals for Hours Worked and Gross Pay at the bottom.

1. Write a Java Program that will create and call an Object called commission. In the commission Object, allow the user to enter 3 sales people with the following information: Name and Sales. The object will calculate commission based on the following criteria:

0 – 50000 1000 salary No Commision

50001-100000 500 salary 5% of sales up to 50000 and 7.5% of everything over 50000

Over 100000 no salary 7.5% of sales up to 100000 and 10% for everything over 100000