Lab Assignment 3 Due Thursday November 19<sup>th</sup>, 2009

## Program 6:

Write a Java program for SoSo rental car company that calculates rental charges. The company charges 17 kd for each day regardless of type of car. The company also charges 0.150 fels for each kilometer driven. The user will enter from the keyboard beginning odometer reading, ending odometer reading, and the number of days the car was rented. Your output should show the following :

Beginning odometer reading. Ending odometer reading Total Miles Used. Mile Charges. Number of Days Rented. Days Charges. Total Amount of charges.

<u>Note</u> : the output should be formatted properly, you must use the <u>final keyword</u> in your program

## Program 7:

Your found an interesting 7 weeks summer job. Suppose that this job pays 15.500 kd an hour. Suppose that you pay 10% of your pay check for you younger brother. After paying your brother, you spend 15% of the remaining to buy new cloths, and 2.5% buying school supplies. After buying cloths and school supplies, you spend 25% of the remaining to place it in Al-Jowhara account. Your parents contribute 0.500 fels For every 1 kd you place in the account. Write a program that prompts you to enter the pay rate and number of hours worked each week. Your program should output the following :-

The earned income for 7 weeks before any deductions. The younger brother Expenses. The Cloths Expenses. School Supplies Expenses. Al-Jowhara Deposit Your Parents Contribution to Al-Jowhara. Remaining

## Note : Your name and program number should be included as part of your program documentation.

Husain Gholoom (Instructor) CS Department College Of Business Studies - PAAET

