Computer Science 120

Project No.2 (declaring and initializing identifiers of different type, arithmetic operations)

Write program for each of the following problems

1. Declare the following variables:

string myFullName, myAddress, myPhoneNumber; Store either your info or the governor's info in each variable. Display information so that your program output look like this:

My personal information:

My full name...... Jerry Brown
My address...... State Capital, Suite 1173
My phone number.....(916)558-3160

2. Store the price of menu items in variables: soda_price, juice_price,hamburger_price, and fish_price respectively. Display the menu to look like this:

MENU	
Drinks	
Soda	1.25
Juice	1.75
Sandwiches	
Hamburger	2.35
Fish	1.55

3. Store your scores in 3 exams in : score_1, score_2, score_3 and your full name in fullName. Compute your exam average and save it in exam_ave. Display the following report(suppose the name is "Bill Gate" and his/her scores are 80,92, and 77):

Hello Mr/Mrs Bill Gate You have received 80, 92, and 77 in three exams. Your average is 83.

4. Store values of the width and length of a rectangle in rectWidth and rectLength respectively. Compute area and perimeter and save their values in variables rectArea and rectPerimeter. Have your program to display the following

