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**CIS1400-002**

**Assignment#4--Pseudocode**

**08/29/2012**

Pseudocode

Module main()

Declare Real foodCharge, tips, grossPay, salesTaxes, totalPay

Constant Real Tip\_Rate = 0.15

Constant Real Sales\_Tax\_Rate = 0.07

Display “Enter the charge for the food”

Input foodCharge

Set tips = foodCharge\*Tip\_Rate

Display “The tips are $”, tips

Set grossPay = foodCharge + tips

Display “The gross pay is $”, grossPay

Set salesTaxes = grossPay\*Sales\_Tax\_Rate

Display “The sales taxes are $”, salesTaxes

Set totalPay = grossPay + salesTaxes

Display “The total pay is $”, totalPay

End Module