Advance Excel Assignment 2

1. What does the dollar($) sign do?

ANS. It will immediately insert dollars on to the cell in the formula which is a sign it has locked the reference with that cell. For example: If you had a tax rate in cell A1 it would change it to $A$1 when you press F4.

1. How to Change the Reference from Relative to Absolute (or Mixed)?

ANS. Select the cell that contains the formula.

In the formula bar. , select the reference that you want to change.

Press F4 to switch between the reference types.

1. Explain the order of operations in excel?

ANS. A)Brackets.

B)Reference operators.

C)Exponents.

D)Percentages.

E)Multiplication and Division.

F)Addition and Subtraction.

G)Concatenation (&)

H)Comparisons (> < = <>)

1. What, according to you, are the top 5 functions in excel and write a basic syntax for any of two?

ANS.A) Sum function SYNTAX=(row cell,column cell)

B) If function

C) Average function

D) Trim function

E) Count function syntax=count(row from start to end )

5. When would you use the subtotal function?

ANS. The SUBTOTAL function in Microsoft Excel returns the subtotal value from a range of cells. It allows you to use other functions, like AVERAGE or COUNT, to find custom totals from a dataset.

6.What is the syntax of the vlookup function? Explain the terms in it?

ANS. VLOOKUP syntax in Excel  
  
column\_number is the number of the column in the lookup\_range , which contains the matching value to return. For example, if your range is D7:G18, D is the first column, E is the second one, and so on. [match] is the optional parameter to choose either closest or exact match.