

## Advance Excel Assignment 2

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

Ans → It denotes a currency format and can be used in indicating absolute cell reference in formulas.

2. How to change the reference from relative to Absolute (or mixed)?

Ans →

- \* Select the cell that contains formulas.
- \* Select the reference you want to change.
- \* Press F4.

3. Explain the order of operations in excel?

Ans → PEMDAS (parentheses, Exponents, multiplication, Division, Addition, Subtraction).

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

Ans → SUM(), COUNT(), AVERAGE(), VLOOKUP(), TEXT().

Syntax :

a) =SUM(A1:A20)

b) =AVERAGE(A1:20)



Date \_\_\_ / \_\_\_ / \_\_\_

5. when would you use a subtotal function?

Ans: Subtotal function is used for columns of data vertical ranges.

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

Ans: ~~Syntax~~ = vlookup (value you want to lookup, <sup>①</sup> where you want to lookup (table), the column number in the range <sup>②</sup> containing the value <sup>③</sup> return, <sup>④</sup> return an Approximate match or Exact match <sup>①</sup> <sup>②</sup> <sup>③</sup> <sup>④</sup>)