**Advance Excel Assignment 2**

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

Ans. The dollar sign fixes the reference to a cell, so that it remains unchanged no matter where the formula moves. In other words, using $ in cell references allows you to copy the formula in Excel without changing references.

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

Ans. So for that first Select the cell that contains the formula. In the formula bar. select the reference that you want to change. And Press F4 to switch between the reference types.

3 Explain the order of operations in excel?

Ans. Parentheses, Exponents, Multiplication, Division, Addition, Subtraction

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

Ans. Sum, count, concatenate, vlookup, max, min

1. Sum(n1,n2)
2. Count(n1,n2)
3. When would you use subtotal function ?

Ans. When I want to apply calculation on filtered record then I will use subtotal function.

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

Ans. Vlookup(value,range,column\_index,[range lookup])

when you need to find things in a table or a range by row then you should go for vlookup.