

Excel Assignment 2.

Page No.:

Date:

youva

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

Ans. In Excel, a dollar sign can denote a currency format, but it has another common use: indicating absolute cell references in formulas.

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

Ans. Steps are:

- 1) Select the cell that contains the formula.
- 2) In the formula bar, select the references that you want to change.
- 3) Press F4 to switch between the reference types.

3. Explain the order of Operations in Excel?

Ans. When evaluating a formula, Excel follows a standard math protocol called "order of operations". In general, Excel's order of operations follows the acronym PEMDAS (Parentheses, Exponents, multiplication, Division, Addition, Subtraction) but with some customization to handle the formula syntax in a spreadsheet.

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

Ans Maximum = Max (range sheet)
minimum = Min (range sheet)
Average = Average (range sheet)
Square root = SQRT (number)
Compound Interest = $\text{Principal} (1 + R/100)^{N-P}$.

5 When would you use Subtotal Function?

Ans use of "subtotal" Function to exclude Filtered or hidden rows when calculating a total on the worksheet.

6] What is the syntax of the VLOOKUP Function? Explain the terms in it?

Ans The VLOOKUP Function Says:
= VLOOKUP (what you want to look up, where you want to look for it, the column number in the range containing the value to return, return an Approximate or Exact match - indicated as 1/True, or 0/False).