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

 The dollar sign fixes the reference to a given cell, so that it remains unchanged no matter where the formula moves.

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

 press the F4 key

1. Explain the order of operations in excel?

Excel's order of operation follows the acronym PEMDAS (Parentheses, Exponents, Multiplication, Division, Addition, Subtraction) but with some customization to handle the formula syntax in a spreadsheet.

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

SUM, COUNT, AVARAGE, MIN, MAX

Syntax: =sum(num1,[num2],….)

=Avarage(num1,[num2],…)

1. When would you use the subtotal function?

 The SUBTOTAL function will exclude filtered data by only using the rows that remain visible after filters are applied.

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

Vlookup looks for a value in the leftmost column of a table , and then returns the value in the same row from the column you specify. By default, the table must be sorted in ascending order.

Syntax: = vlookup(lookup\_value, table array, column \_index\_num, [range\_lookup])