**LIRA TOWN COLLEGE**

**DEPARTMENT OF ICT**

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**REVIEW EXERCISE 2**

1. Formulas and functions in a spreadsheet must start with
2. <=
3. =>
4. =
5. One of the following formulas is mixed referenced one:
6. =A1 + B12
7. $C1 + $F$3
8. =SUM(A3:B4)
9. A function has three components arranged in the following order:
10. The equal sign, function name, arguments.
11. The name, arguments, equal sign.
12. The arguments, equal sign, name.
13. In order to find the sum of only those cells that have a value greater than 50 in the range A1:C20, the user must enter the following function:
14. =SUM(A1:C20,’>50’)
15. =SUM(A1:C20,”>50”)
16. SUMIF(A1:C20,”>50”)
17. The error ####### displayed in a cell means:
18. Reference to a value that is unavailable.
19. Incorrect or invalid numeric values.
20. The column is not wide enough to accommodate the value.

**PART B:**

1. Arithmetic operators include………………………………., …………………………………., ……………………………, ……………………………………………… while relational operators include ……………………………………….., ………………………………………….., …………………………………… and ……………………………………………
2. A ………………………………………………………….. returns the number of cells in a range that contains values.
3. The ………………………………………….. logical function returns true if one of the input arguments is true, while the ……………………………………….logical function returns true only if all the input arguments are true.
4. The ………………………………………….function returns a maximum value in a range of cells.
5. The ……………………………………….. function returns the current date and time.

**PART C:**

1. Differentiate between the following terms:
2. Formula and function.
3. Relative and absolute cell referencing.
4. Relational and arithmetic operators.
5. DATE() and TODAY() function.
6. The formula $A1 + B$1 was entered in cell C1. How would the formula be if copied to F2?
7. Explain the arithmetic operator precedence.