ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

WORSHEET -8 (ANSWER KEY)

Topic – Elements of QBASIC

Subject: COMPUTER   Class - 6   F.M:15

Chapter: QBASIC   Date: 9/11/2020

Choose the correct answer for each question   15 × 1 = 15

1. Which of the following belongs to character set in QBASIC?
   a. Digits (0, 1, 2, ..9)
   b. Letters (a, b, c….z)
   c. Special characters (+, -, /…)
   d. **All of these**

2. _____ are the values stored in a program which do not change during the execution of the program.
   a. Character set
   b. **Constants**
   c. Variables
   d. Operators

3. Which among the following is a valid numerical constant?
   a. 56
   b. -89.08
   c. "67.0"
   d. **Both (a) and (b)**

4. String constants are enclosed within:
   a. ' '
   b. **" "**
   c. []
   d. ()

5. _____ is a name given to a storage area that our programs can manipulate.
   a. Character
   b. Constant
   c. **Variable**
   d. Operator

6. Variable is a piece of data kept in the computer _____.
   a. **RAM**
   b. ROM
   c. HDD
   d. CD/DVD

7. What is the output of the following code snippet:

   X = 9

   PRINT X

   a. Nine
   b. Print 9
   c. 9
   d. ? 9

8. A numeric variable always start with a/ an _____.
   a. Digit
   b. Special character
   c. $ (dollar)
   d. **Alphabet**

9. Which among the following is a valid numeric variable name?
   a. 3apple
   b. "name1"
   c. Age$
   d. **Age**

10. To represent the string or alphanumeric information, we add a _____ to the end of a variable.
    a. # (hash)
    b. **$ (dollar)**
    c. & (ampersand)
    d. * (asterisk)

11. X = "hello world"
    PRINT X
    What is the output?
    a. Hello
    b. Hello world
    c. **Type mismatch**
    d. Print X

12. An alphanumeric variable always start with a/ an _____.
    a. Digit
    b. Special character
    c. $ (dollar)
    d. **Alphabet**

13. How many types of operators are supported by QBASIC?
    a. One
    b. Two
    c. **Three**
    d. Four

14. These operate on numeric constants and variables, and give a numeric output.
    a. **<u>Arithmetic operators</u>**
    b. Relational operators
    c. Logical operators
    d. All of these
15. These operators combine two or more relational expression to produce a single value.
    a. Arithmetic operators
    b. Relational operators
    c. **<u>Logical operators</u>**
    d. All of these

Phalguni Pramanik