



# ST. LAWRENCE HIGH SCHOOL



A Jesuit Christian Minority Institution

## WORKSHEET -12(ANSWER KEY)

### Topic – Elements of QBASIC

Subject: COMPUTER

Class - 7

F.M:15

Chapter: QBASIC

Date: 9/11/2020

### Choose the correct answer for each question:

[15 x 1 =15]

- \_\_\_\_\_ is a name given to a storage area that our programs can manipulate.
  - Character
  - Constant
  - Variable**
  - Operator
- Which among the following is a valid numeric variable name?
  - 3apple
  - “name1”
  - Age\$
  - Age**
- A variable name which can store a string value must be terminated with a \_\_\_\_\_ sign.
  - # (hash)
  - \$ (dollar)**
  - & (ampersand)
  - \* (asterisk)
- The only special character allowed in a variable name is \_\_\_\_\_.
  - # (hash)
  - ? (question mark)
  - \_ (underscore)**
  - \* (asterisk)
- These operate on numeric constants and variables, and give a numeric output.
  - Arithmetic operators**
  - Relational operators
  - Logical operators
  - All of these
- These operators combine two or more relational expression to produce a single value.
  - Arithmetic operators
  - Relational operators
  - Logical operators**
  - All of these
- These operators compare two expressions and results into true (1) or false (0).
  - Arithmetic operators
  - Relational operators**

- c. Logical operators
  - d. All of these
8. Which of the following is an assignment statement in QBASIC?
- a. INPUT
  - b. PRINT
  - c. **LET**
  - d. REM
9. The \_\_\_\_\_ command is used to accept data from a user during the execution of a program.
- a. **INPUT**
  - b. PRINT
  - c. LET
  - d. REM
10. What can be the possible input for the following:  
INPUT age
- a. 16
  - b. 32
  - c. Ten
  - d. **Both (a) and (b)**
11. What is the output of the following:  
A = 60  
B = 80  
IF A > B THEN  
    PRINT "A is greater"  
ELSE  
    PRINT "B is greater"  
END IF
- a. A is greater
  - b. **B is greater**
  - c. 60
  - d. 80
12. Which of the following statement is used to make decisions in certain situations?
- a. LET
  - b. INPUT
  - c. **IF-THEN-ELSE**
  - d. END
13. What is the output of the following:  
LET a = 20  
PRINT a ^ 2
- a. 20
  - b. 40
  - c. 200
  - d. **400**

14. \_\_\_\_\_ is used to shift the control of the program to the desired command.

- a. **GOTO**
- b. PRINT
- c. THEN
- d. END

15. Consider the following statements and choose the correct option:

- (I) QBASIC is a case-sensitive language.
  - (II) A variable name can contain spaces.
- a. Statement (I) is true and Statement (II) is false
  - b. Statement (I) is false and Statement (II) is true
  - c. Both the statements are true
  - d. **Both the statements are false**

Phalguni Pramanik