WORKSHEET -12

## Topic - Elements of QBASIC

Subject: COMPUTER
Chapter: QBASIC

Class - 7
F.M:15

## Choose the correct answer for each question:

1. $\qquad$ is a name given to a storage area that our programs can manipulate.
a. Character
b. Constant
c. Variable
d. Operator
2. Which among the following is a valid numeric variable name?
a. 3apple
b. "name1"
c. Age\$
d. Age
3. A variable name which can store a string value must be terminated with a $\qquad$ sign.
a. \# (hash)
b. \$ (dollar)
c. \& (ampersand)
d. * (asterisk)
4. The only special character allowed in a variable name is $\qquad$ .
a. \# (hash)
b. ? (question mark)
c. _ (underscore)
d. * (asterisk)
5. These operate on numeric constants and variables, and give a numeric output.
a. Arithmetic operators
b. Relational operators
c. Logical operators
d. All of these
6. These operators combine two or more relational expression to produce a single value.
a. Arithmetic operators
b. Relational operators
c. Logical operators
d. All of these
7. These operators compare two expressions and results into true (1) or false (0).
a. Arithmetic operators
b. 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 $\qquad$ 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 $\mathrm{a}=20$
PRINT a ^ 2
a. 20
b. 40
c. 200
d. 400
14. $\qquad$ 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

