

1. Circle the correct option.

- 1) What is the base of octal number system?
Ans. 8
- 2) What is the identity element with respect to OR logical operation?
Ans. 0
- 3) In Boolean algebra, AND operation is also called logical
Ans. Multiplication
- 4) In programming, what is called the process of detecting, locating and correcting errors?
Ans. Debugging
- 5) In which of the following flowchart symbols is the statement "IS $X > Y$ " placed?
a) Rectangle b) Diamond
c) Square d) None of these
- 6) In BASIC, which of the following commands is used to delete a file from hard disk?
Ans. DEL
- 7) Which of the following statements is used to transfer the control to a subroutine subprogram?
Ans. GOSUB
- 8) What is the output of the following statement:
10 PRINT ABS (-25 + 10)
a) -25 b) -15 c) -10 d) 15
- 9) What is the loop within another loop called?
Ans. Nested loop
- 10) What is called the collection of Subscripted variables of a certain type, placed contiguously in the memory of a computer?
a) A variable b) A constant
c) A block d) An array
- 11) In BASIC, which statement is used to read value in variable(s) during program execution?
a) INPUT b) IF c) PRINT d) READ
- 12) In BASIC, which statement is used to output the information to the file?
a) READ b) WRITE c) PRINT d) OUTPUT

2. Answer any Nine parts.

- 1) Do the conversions using direct conversion method:
a) $(110011)_2$ to $(?)_{10}$
b) $(251)_{10}$ to $(?)_2$
c) $(-17C)_{16}$ to $(?)_{10}$
- 2) Subtract $(101011)_2$ from $(111001)_2$ using 1's complement method.
- 3) Simplify the given Boolean function using K-map method $F = ABC + ABC + ABC$
- 4) Find out the complement of the given Boolean function $(X + Y) \cdot (X + Y)$
- 5) What is Algorithm? Develop an algorithm to find average of the given three numbers 56, 78 and 76.
- 6) What is Logical error? Give one example.
- 7) Differentiate between Variables and Constants.
- 8) Write the purpose of the following BASIC commands:
LIST 10 - 50, RUN 70, PRINT 10 - 50
- 9) What is the purpose of TAB() function? Give one example.
- 10) Write a program to input a number N and find its factorial.
- 11) Write a program to find the sum of the given series using For loop: $1+3+5+ \dots +29$
- 12) Give output of the following program code:
10 READ A,B,C,D
20 DATA 35,92
30 DATA 78, 49, 66
40 PRINT A,B,D,A,C
- 13) Convert the following program code using WHILE - Wend loop structure:
10 CLS
20 FOR A = 1 TO 10 STEP 2
30 PRINT A
40 NEXT A
50 END

Attempt any Two questions.

16

1. What is a Subprogram? Explain the different types of subprograms in BASIC language by giving one example of each.

2. Define an Array. Write a BASIC language program to read 15 numbers in an array named NUM. Sort the numbers in ascending order and print the output.
3. What is the importance of graphics in BASIC? Explain the following graphics modes used in BASIC:
a) Text Mode
b) Medium Resolution Graphics Mode
c) High Resolution Graphics Mode

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