

**COMPUTER SCIENCE (NEW SCHEME)**

TIME ALLOWED: 20 Minutes

**PAPER-II****OBJECTIVE**

MAXIMUM MARKS: 17

**Note:** You have four choices for each objective type question as A, B, C and D. The choice which you think is correct, fill that circle in front of that question number. Use marker or pen to fill the circles. Cutting or filling two or more circles will result in zero mark in that question. Attempt as many questions as given in objective type question paper and leave others blank. No credit will be awarded in case BUBBLES are not filled. Do not solve question on this sheet of OBJECTIVE PAPER.

**Q.No.1**

- (1) What is the final value of X after executing the following code?  
For (int x = 0; x < 5 ; x++)  
(A) 0 (B) 4 (C) 5 (D) 6  
OR What is the value of 2880 twips in inches? (A) 0.5 (B) 2.0 (C) 1.0 (D) 4.0
- (2) Functions that are the part of language are called:-  
(A) Intrinsic (B) Built in functions (C) Language defined (D) All these  
OR Which of the following is not a debugging tool?  
(A) Watch (B) Break point (C) Step (D) Copy
- (3) A Binary stream is sequence of:-  
(A) Bits (B) Bytes (C) kilobytes (D) Giga Bytes  
OR Which type of error give un-intended results?  
(A) Run time error (B) Logical error (C) Syntax error (D) VB error
- (4) Data is collection of:-  
(A) Facts (B) Figures (C) Statistics (D) All these
- (5) No. of Primary keys can exist in a table:-  
(A) One (B) Two (C) Three (D) Four
- (6) The symbol  $\diamond$  in ER diagram is used for:-  
(A) Entity (B) Attributes (C) Relationship (D) Group
- (7) In 3NF, \_\_\_\_ form of dependency is removed.  
(A) Functional (B) Non-functional (C) Associative (D) Transitive
- (8) A database consists of various components is called:-  
(A) Properties (B) Tool (C) Object (D) Entities
- (9) \_\_\_\_ types of relationship can be used.  
(A) 2 (B) 3 (C) 4 (D) 5
- (10) A form within another form is called:-  
(A) Sub form (B) Main form (C) Justified (D) Normal
- (11) Which of the following is not character constant?  
(A) 4 (B) 'a' (C) '1' (D) '5'  
OR Division by zero (e-g 3/0) is an example of a:-  
(A) Run time error (B) Compiler error (C) Logical error (D) Operator error
- (12) Variables are created in:- (A) ROM (B) Cache (C) RAM (D) Hard Disk  
OR A project life is saved with the following extension:-  
(A) .from (B) .Vb (C) .Vbp (D) .frm
- (13) Format specifier symbol is started with the symbol of:-  
(A) @ (B) % (C) \$ (D) #  
OR Which method is used to remove a form screen and retains its values in memory?  
(A) Unload (B) Hide (C) Remove (D) None
- (14) All are escape sequence EXCEPT:-  
(A) \n (B) \b (C) /del (D) \t  
OR The expression 10 mod 3 has a value equal to:-  
(A) 3 (B) 10 (C) 1 (D) 0
- (15) Which of the following is not ternary operator?  
(A) ++ (B) + (C) -- (D) ?  
OR Which are the following is not relational operators?  
(A) NOT (B) > (C) < (D) >=
- (16) How much a conditional operator takes operands? (A) 4 (B) 3 (C) 2 (D) 1  
OR What is the default lower bound of an array?  
(A) -1 (B) 0 (C) 1 (D) Any value
- (17) One execution of a loop is known as:-  
(A) Iteration (B) Cycle (C) Circle (D) Duration  
OR How many elements are in the following array?  
DIM A (100,100) as integer.  
(A) 10 (B) 100 (C) 120 (D) 121