



27127(New)

**B.Sc. I Semester Degree Examination, Oct./Nov. - 2018**

**COMPUTER SCIENCE**

**MS-Office & C - Programming Techniques**

**Paper - 101**

**(New)**

Time : 3 Hours

Maximum Marks : 60

***Instructions to Candidates:***

- a) Part - A : All are compulsory.
- b) Part - B : Solve any FIVE questions from 7 questions.

**PART - A**

1. Answer the following questions. (10 × 1 = 10)
- i) Define Word processing.
  - ii) What is Toolbar?
  - iii) Define Algorithm and Flowchart.
  - iv) What do you mean Compiling a C program.
  - v) Define constant and variable.
  - vi) What is an Expression?
  - vii) Name different types of operators.
  - viii) Give the syntax for formatted input statement.
  - ix) What is switch statement?
  - x) Define Array? Name the different types of Array.

**PART - B**

- Answer any FIVE of the following. (5 × 10 = 50)
2. Explain in detail creating and saving a document in MS-word.
  3.
    - a) Explain Basic structure of C - Program.
    - b) Explain different symbols of Flow - Chart.

**[P.T.O.]**



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4. a) Explain Arithmetic and Relational operators in C.  
b) Write a C - program to display Fibonacci series.
  5. Explain in detail formatted Input and output statements.
  6. a) Write note on :
    - i) Simple IF statements.
    - ii) Else - IF statement.b) Write a C-program to find a given number is Palindrome or not.
  7. a) Explain Do-While loop with syntax and Flow - chart.  
b) Explain different types of string handling function with syntax and examples.
  8. Explain in detail one dimensional, two dimensional and Multidimensional arrays with examples.
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