



Code No. 10056

FACULTY OF COMMERCE

B.Com.III-Semester (CBCS) Examination,
November / December 2019

Subject: Programming with C

Paper Code - BC - 307

Time: 3 Hours Max. Marks: 80

PART – A (5x4 = 20 Marks)

[Short Answer Type]

Note: Answer any five of the following questions.

1. Pre - Processor
2. While Statement
3. Array
4. Function Declaration
5. structure
6. Data Type
7. Type Conversion
8. Recursion

PART-B (5x12= 60 Marks)

(Essay Answer Type)

Note : Answer all the questions.

9 a) Explain the Basic Structure of 'C' Language.

OR

- b) Explain the Scope and life of a variable in 'C' language with example.
- 10 a) Write a program to add 1 to 10 numbers in 'C' Language.
b) Explain the Relational and Logical Operators of 'C' language.
- 11 a) Explain about the one dimensional array in 'C' language with example.
b) Explain about the reading and writing strings in 'C' Language.
- 12 a) Explain the user defined function with example in 'C' Language.
b) Explain the Mathematical and string functions of 'C' Language.
- 13 a) Explain functions and the structure with example.
b) Explain declaration of pointer with example.