Code No. 10056

FACULTY OF COMMERCE

B.Com.III-Sememster (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.