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FACULTY OF COMMERCE

B.Com. (CBCS) III – Semester Examination, November / December 2017
(Common Paper for Computers and Computer Application Courses)

Programming with C

Paper Code-BC-307

Time: 3 hours

Max. Marks: 80

Part – A (5 X 4 = 20 Marks)

Note: Answer any Five of the following questions.

- → Write about history of C-language.
- 2 What are Relational operators?
- 3 Explain about one dimensional array.
- 4 Write about Recursive functions.
- 5 What are Pointers?
- 6. Explain about for statement.
- Write about formatted input and output operations.
- 8 Explain the basic structure of C-language.

Part - B (5 X 12 = 60 Marks)

Note: Answer the following questions not exceeding FOUR pages each.

- 9 a) Explain about Data types of C-language.
 - OR
 - b) Write a program to find greatest of three numbers.
- 10 a) Define operator. Explain about any four operators.

OR

- b) Write about switch statement with an example program.
- 11 a) Define Array. Write about two dimensional array with a program.

OR

- b) Explain about string functions available in C-language.
- 12 a) Write about user defined functions.

OR

- b) Write about Built-in functions.
- 13 a) Explain the concept of structures.

OR

b) Write about enumerated data types.
