

(b) What is enumerated data type with a proper example ?

8. (a) WAP to write data to text file "abc.txt" then read and display the content of the file.

(b) Discuss bitwise operator and shift operator with example.

9. Show the meaning of the following functions with example (proper syntax) :

fopen ()

fseek ()

rewind ()

fgetc ()

BCA-201(N)

B. C. A. (Second Semester)
EXAMINATION, May, 2019

(New Course)

Paper First

'C' PROGRAMMING

Time : Three Hours] [Maximum Marks : 75

Note : Attempt questions from all Sections as directed.

Inst. : The candidates are required to answer only in serial order. If there are many parts of a question, answer them in continuation.

Section—A

(Short Answer Type Questions)

Note : All questions are compulsory. Each question carries 3 marks.

1. (A) Define a one-dimensional integer array of five elements with initialization. What will be the size of this array ?
- (B) If an array is not initialized, what does it contain ? If integer array is defined as STATIC, what does it contain by default, if not initialized ?
- (C) What is a string ? Declare and initialize a string "Computer".

