

20C3303-A

B.Com. (Three Year) DEGREE EXAMINATION, DECEMBER 2023.

End Semester Examination

Third Semester

PROGRAMMING WITH C AND C++

Time : 3 Hours

Max. Marks : 75

PART — A

I. Multiple Choice questions: (10 × 1 = 10)

1. Array is _____ datatype in C Programming language.
(a) Derived Data type (b) Primitive Data type
(c) Custom Data type (d) None of these
2. For a typical program, the input is taken using _____.
(a) Scanf (b) Files
(c) Command-line (d) All of the mentioned
3. The C code – 'for(;;)' represents an infinite loop. It can be terminated by _____.
(a) break (b) exit(0)
(c) abort() (d) terminate
4. Prior to using a pointer variable it should be
(a) Declared (b) Initialized
(c) Both declared and initialized (d) None of these
5. Which of these features of OOP would indicate code reusability?
(a) Polymorphism (b) Abstraction
(c) Inheritance (d) Encapsulation
6. Which header file is required in C++ to use OOP?
(a) OOP can be used without using any header file
(b) stdlib.h
(c) iostream.h
(d) stdio.h

Turn Over