

12th Class - Computer Application

Model Test Paper – Term II

Time: 2 Hours

MM: 30 Marks

1. All questions are compulsory.
2. Question paper consists of 9 questions which are divided into three sections A, B and C.
3. Section-A consists of carrying 4 questions carrying 2 marks each
4. Section-B consists of 4 questions carrying 4 marks each.
5. Section-C consists of 1 question carrying 6 marks. However an internal choice has been provided in the question of C section.

Section A

Very Short Answer Type Questions (4x2=8 Marks)

Marks

- Que: I** Which keywords are used to specify access restrictions in a class of C++? (2)
- Que: II** What are the different types of constructors in C++? Write their names. (2)
- Que: III** Write the names of different types of inheritance used in C++. (2)
- Que: IV** Write any four examples of Communication media. (2)

Section B

Short Answer Type Questions (4x4=16 Marks)

- Que: V** What is a class in C++? How we define it. (4)
- Que: VI** What do you mean by function overloading? (4)
- Que: VII** Explain the concept of Inheritance in C++. (4)
- Que: VIII** What are the advantages of Computer Networks? (4)

Section C

Long Answer Type Questions (1x6=6 Marks)

- Que: IX** What is Information Technology? Explain about the need of Information Technology? (6)

OR

- Explain the different types of Computer Networks. (6)