Model Paper-2nd

Exam- 2016

BCA II

Paper- object oriented programming

Time: 3 Hrs.   MM:100

I)   Very Short Answer Questions   2*10=20

Q:1 What is inline function?

Q:2 What is hybrid inheritance?

Q:3 What is range of double?

Q:4 Example of Abstraction?

Q:5 What is range of float?

Q:6 What is open() in file?

Q:7 What is example of inheritance?

Q:8 What is ofstream?

Q:9 What is header file?

Q:10 What is fstream

II)   Short Answer Questions (each carrying 4 marks)   4*5=20

Q:1 Example of multilevel Inheritance?

Q:2 Abstraction with example?

Q:3 What is inline function ?explain with example?

Q:4 how to create structure with example?

Q:5 What is scope resolution operator?

III)   Long Answer Questions   12*5=60

Q:1 What is switch statement ?Explain with example?

Q:2 Explain Constructor with example?

Q:3 How to read and write data to a file?Explain ?

Q:4 What are features of object oriented language?

Q:5 Explain matrix multiplication with example?