

MCA/PGDCA 2ND SEMESTER EXAMINATION 2013
SUBJECT : OBJECT ORIENTED PROGRAMMING THROUGH C++
PAPER : VII
(PRACTICAL)

Time : 2 Hrs

Full Marks : 40

1. Answer any two question from the following $15 \times 2 = 30$
- (a) Write a C++ program to check wheather an entered number is Palindrome or not.
 - (b) Write a C++ program to generate the first ten fibonacci number using function
 - (c) Write a C++ Program to remove repeated charaters from a string.
 - (d) Write a C++ Program using 'class' and 'object' to create a library database with the following data members :
Title of book, acc-number, author, publisher and price.
Write a member function to enter and display 10 records. The displayed record should be in ascending order(lexicographically) on the basis of the 'Tittle of book'.
 - (e) Write a C++ program to overload the unary operator '++'.
 - (f) Write a C++ program using friend function to add a complex number with an another complex number.

2. Viva-Voce.

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(1)