No. of Printed Pages: 1

SET-1

PGDCA (Practicals) / MCA (I Yr)

Term-End Practical Examination

00657

June, 2010

CS-04P: DATA STRUCTURES THROUGH 'C' AND PASCAL

Time allowed: 2 hours

Maximum Marks: 100

(Weightage: 15%)

Note: There are two questions in this paper totalling 70 marks. Rest 30 marks are for viva-voce. Answer both the questions.

- 1. Write a program in 'C' language that accepts 10 integers as input and creates a Binary 45 Tree of them.
- 2. Write a program in 'C' language to find the Least Common Multiple (LCM) of two 25 integers.