No. of Printed Page : 1

## PGDCA (Practicals) / MCA (I Yr)

Term-End Practical Examination

00290

## June, 2011

## 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 for the implementation of Bubble sort.

35

2. Write a program in 'C' language for the implementation of Greatest Common Divisor 35 (GCD) of two integers.

SET - 4