No. of Printed Page : 1 **BACHELOR IN COMPUTER APPLICATIONS (BCA) Term-End Practical Examination** 04125 June, 2011

CS-62P:'C' PROGRAMMING AND DATA STRUCTURE

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 quick sort. 35

2. Write a program in 'C' language computing the factorial of the input integer 'n'. 35