No. of Printed Page : 1 SET - 3 BACHELOR IN COMPUTER APPLICATIONS (BCA) Term-End Practical Examination 01022

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 addition of two sparse matrices.

35

2. Write a program in 'C' language for the generation of first 'n' fibonacci numbers where 35 'n' is input integer.