CS-62(P)/S4

BACHELOR OF COMPUTER APPLICATIONS (Pre-revised)

(BCA)

Term-End Practical Examination

December, 2016

00433

CS-62(P)/S4 : 'C' PROGRAMMING AND DATA STRUCTURES

Time : 2 Hours   Maximum Marks : 100

(Weightage : 15%)

Note :   (i)   There are two questions in this paper totalling 70 marks. Answer **both** the questions.

(ii)   Rest 30 marks are for viva-voce.

1.   Write a program in 'C' language for the multiplication of two Sparse Matrices.   *35*

2.   Write a program in 'C' language that accepts a Singly Linked List as input and reverses it.   *35*