BACHELOR OF COMPUTER APPLICATIONS (Pre-revised)
(BCA)
Term-End Practical Examination
June, 2018

00475

CS-62(P)/S3 : '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.

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1.   Write a program in 'C' language for the creation of a Singly Linked List and insertion of an element between any two nodes in the existing singly linked list.   *45*

2.   Write a program in 'C' language that accepts a string as input and prints the number of words in which there are 4 characters.   *25*