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CS-62P/S4

**Bachelor of Computer
Application (Pre-Revised) (BCA)
Term-End Examination
December, 2018**

**'C' PROGRAMMING AND DATA
STRUCTURES**

Time : 2 Hours

Maximum Marks : 100

(Weightage : 15%)

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- 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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[2]

1. Write a program in 'C' language that accepts two strings S1 and S2 as input. The program should check if S2 is substring of S1 and outputs the starting position of right most occurrence of S2 in S1. 35
2. Write a program in 'C' language that accepts a Matrix as input and prints its transpose. 35