

**BACHELOR OF COMPUTER APPLICATIONS (Pre-revised)**  
**(BCA)**

**Term-End Practical Examination**

**June, 2017**

00073

**CS-62(P)/S2 : '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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1. Write a program in 'C' language that accepts two strings S1 and S2 as input. The program should return the starting location of rightmost occurrence of S2 in S1. 45
  
  2. Write a program in 'C' language for finding whether the input integer is prime or not. 25
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