

**BACHELOR OF COMPUTER APPLICATIONS (Revised)  
(BCA)**

**Term-End Practical Examination**

**June, 2018**

02944

**BCSL-021(P)/S2 : C LANGUAGE PROGRAMMING LAB**

*Time : 1 Hour*

*Maximum Marks : 50*

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- Note :**
- (i) *There are two questions in this paper. Answer them both.*
  - (ii) *They carry 40 marks.*
  - (iii) *Rest 10 marks are for viva-voce.*
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1. Write an interactive C program to perform the following on matrices : 25

$$D = (A \times B) - C$$

where A, B, C are matrices of size  $2 \times 2$  and D is the resultant matrix.

2. Write a C program to append a given string2 to string1 at the end (after a blank space). 15

Example : STRING1 - IGNOU

STRING2 - NEWDELHI

o/p : IGNOU NEWDELHI

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