

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

**Term-End Practical Examination**

00800

December, 2014

**BCSL-021(P)/S1 : 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) The rest 10 marks are for viva-voce.
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1. Write an interactive C program to calculate the Gross salary and Net salary of 5 employees working in a retail outlet if Basic, DA, TA, Allowances and Deductions are given. Use Structures concept.

Note : Assumptions can be made wherever necessary. 20

2. Write a C program to find and display the reversal of a 4-digit number.

*Example : I/P : 6794*

*O/P : 4976* 20