

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

**Term-End Practical Examination**

**December, 2016**

**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) *Rest 10 marks are for viva-voce.*
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1. Write a program to find the largest number in a given array of 10 elements. 20
  
  2. Using structures, write a program to calculate the Gross\_salary and Net\_salary of 10 employees working in a retail medical shop if their Basic, DA, TA, other allowances and deductions are given. Display the employee\_name, employee\_id, designation, month/year of salary, Basic, DA, TA, other allowances, deductions, Gross\_salary and Net\_salary for each employee. 20
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