# BACHELOR OF COMPUTER APPLICATIONS (Revised) (BCA) <br> Term-End Practical Examination <br> December, 2015 <br> BCSL-021(P)/S2 : C LANGUAGE PROGRAMMING LAB 

Time : 1 Hour
Maximum Marks : 50

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.

1. Write an interactive program to perform the following computations (on Matrices A and B of order $3 \times 3$ ) by providing the options using a "Switch" statement :
(i) Add 2 matrices
(ii) Multiply 2 matrices
(iii) Exit
2. Write a C program to swap the values of 2 integer variables " $a$ " and " $b$ " and display them.

Note: Use Pointers concept.

