

Subject - Data Structure using C	Max Marks - 100
Program - BCA	Passing Marks - 50
Semester - III	Total Question - 10 (10 Marks Each)

Important: Student should attempt every question and submit the answer sheet with response to below questions.

Questions:

- 1. Program to Find Transpose of a Matrix
- 2. Program to store temperature of two different cities for a week and display it
- 3. Program to reverse the element of an integer 1-D array
- 4. Program to Insert Element in Array
- 5. Program to find the largest and smallest element of an array
- 6. Code to PUSH Element in a stack using Array
- 7. Code to POP elements from stack using Array
- 8. Code to traverse the stack using Array
- 9. Code for the creation of new a node in a linked list
- 10. Code for displaying nodes of linked list

Kindly mention the following details at the top of your Lab Submission Sheet:

Reference/enrollment number.	
Student Name	
Subject Name	
Semester/Year	

***Please Note:** If any of the details are missing your Lab Submission will not be considered for evaluation. University is not responsible for any consequences arising due non submission of details.