



## BAHRIA UNIVERSITY (KARACHI CAMPUS)

CSC 221 - Data Structures & Algorithms – Assignment 1	
CLO-3	Deadline: 26 <sup>th</sup> October, 22
Class: BSE-3A/B	Total Marks 5

Suppose a linked list in a memory consisting of numerical values. Propose an algorithm for each of the following tasks:

- a) Maximum value in the list
- b) Mean value in the list
- c) Product of all elements in the list