

Assignment 1

Instructor: Sanjay Kumar

Program 1: (20 Marks)

- a) Write a python program to create a list with number 34, 45, 98, 12, 99, 154, 232.
- b) Sort the list in descending order ([232, 154,])
- c) Add the element 534 in the last of the list. (Hint: use append)
- d) Create second another list with number 1,2,3,4.
- e) Add the element of second list in the first list (Hint: use extend)
- f) Add the element 121 in the second position of the list.
- g) Remove the first position element (Hint: use pop)
- h) Remove element 12 from the list (Hint: use remove)
- i) Display List by index
- j) Display the sorted List by Element.

Program 2: (10 Marks)

- a) Create a list of 1 to 10 number.
- b) Display a table of 2 to 20 by using the above list. (use for loop and range function)