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**Assignment 1**

**Instructor: Sanjay Kumar**

**Program 1 : (20 Marks)**

1. Write a python program to create a list with number 34, 45, 98, 12, 99, 154, 232.
2. Sort the list in descending order ( [232, 154, ……])
3. Add the element 534 in the last of the list. (Hint: use append)
4. Create second another list with number 1,2,3,4.
5. Add the element of second list in the first list (Hint: use extend)
6. Add the element 121 in the second position of the list .
7. Remove the first position element (Hint : use pop)
8. Remove element 12 from the list(Hint:useremove)
9. Display List by index
10. Display the sorted List by Element.
11. Display the list by enumerate

**Program 2 : ( 10 Marks)**

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