List Handling

- 1. Write a program to read and print elements of list.
- 2. Write a program to print all negative elements in a list.
- 3. Write a program to find sum of all list elements.
- 4. Write a program to find maximum and minimum element in a list.
- 5. Write a program to find second largest element in a list.
- 6. Write a program to count total number of even and odd elements in a list.
- 7. Write a program to count total number of negative elements in a list.
- 8. Write a program to copy all elements from a list to another list.
- 9. Write a program to insert an element in a list.
- 10. Write a program to delete an element from a list at specified position.
- 11. Write a program to count frequency of each element in a list.
- 12. Write a program to print all unique elements in the list.
- 13. Write a program to count total number of duplicate elements in a list.
- 14. Write a program to delete all duplicate elements from a list.
- 15. Write a program to merge two list to third list.
- 16. Write a program to find reverse of a list.
- 17. Write a program to put even and odd elements of list in two separate list.
- 18. Write a program to search an element in a list.
- 19. Write a program to sort list elements in ascending or descending order.
- 20. Write a program to sort even and odd elements of list separately.
- 21. Write a program to left rotate a list.
- 22. Write a program to right rotate a list.

Submission Link:

https://docs.google.com/forms/d/e/1FAIpQLSf5-9HOUEF-FaiMLayAJLorRTcgMRU6RDI7nvFEBOyg4qm_sQ/viewform?usp=sf_link

Due Date: 14 May, 2024

