Grade – X to do Programs List

23.09.2024

7. Write a java program to create a two 2D arrays of a square matrices. Insert elements into the array and perform matrix subtraction into the third array. Display all the three arrays in matrices format.

24.09.2024

8. Write a java program to create a 2D arrays of a square matrix. Insert elements into the array and perform matrix transpose. Display the given matrix and the transpose matrix in matrices format.

25.09.2024

9. Write a java program to create a 2D arrays of a square matrix. Insert elements into the array and calculate the sum of all the row elements. Display the given matrix and the row sums.

26.09.2024

10. Write a java program to create a 2D arrays of a square matrix. Insert elements into the array and calculate the sum of all the column elements. Display the given matrix and the column sums.

27.09.2024

11. Write a java program to create a 2D arrays of a square matrix. Insert elements into the array and calculate the sum of left diagonal elements. Display the given matrix and the sums.

28.09.2024

12. Write a java program to create a 2D arrays of a square matrix. Insert elements into the array and calculate the sum of right diagonal elements. Display the given matrix and the sums.