**ARRAY ASSIGNMENT GIVEN BY PAWAN SIR IN CLASS.**

1.Write a java program to sum of arrays element.

2 Sum of even and odd elements.

3. Search an element in an array (1) linear search (2) binary search.

4.sort the element of an array (1)selection sort (2) bubble sort.

5. insert the element at a specify position array in given array.

6. delete a element from the given array.

7. merge two array.

8. rotate the array by 1.

9 find the maximum and minimum element in given array.

10 find the 2 nd min and 2 max array in given array.

11 remove the duplicates elements.

2-D array question

|10 20 30 | 12. Output 10 50 90

|40 50 60 | 13. Output 30,50,70

|70 80 90 | 14.Output 40,70,80

15 Output 20,30,60

|8 7 3| 16 |3 7 8|

|9 5 12| |5 9 12| sorting Requried

|13 15 4| |4 13 15|

17. Find every row smallest element 3 5 4

|3 7 8| 18. Reverse upper matrix in these form and find sum of each row element in array

|12 5 9| 19. Print 13 15 4.

|13 15 4|

|1 1 1 1| 20.Find 2 min and 2 max and reverse it and sort it.and print these matrix.

|2 2 2 2|

|3 3 3 3

|4 4 4 4|