

```
"C:\Users\Acer\Documents\L1" x + v - □ ×

The number of elements:
3
Enter the numbers:
5
8
9
Enter the searching element: 9
The element 9 is found at location: 3
Process returned 0 (0x0)   execution time : 24.637 s
Press any key to continue.

"C:\Users\Acer\Documents\L1" x + v - □ ×

Enter size of the array: 5
Enter elements in the array: 3
6
7
5
4
Maximum element is: 7
Minimum element is: 3

"C:\Users\Acer\Documents\L1" x + v - □ ×

Enter number of elements: 5
Enter Array Element1: 2
Enter Array Element2: 5
Enter Array Element3: 6
Enter Array Element4: 4
Enter Array Element5: 1
Second Largest Element in array is: 5
Process returned 0 (0x0)   execution time : 12.357 s
Press any key to continue.

"C:\Users\Acer\Documents\L1" x + v - □ ×

Enter size of the array: 5
Enter 5 elements in array: 3
7
6
1
4
Total even numbers: 2
Total odd numbers: 3

"C:\Users\Acer\Documents\L1" x + v - □ ×

Original array: 1 5 7 5 8 9 11 11 2 5 6
Unique elements of the said array: 1 5 7 8 9 11 2 6
Process returned 0 (0x0)   execution time : 0.045 s
Press any key to continue.
```

```
"C:\Users\Acer\Documents\L1 x + v - □ ×  
Enter size of the array : 5  
Enter elements in array : 4  
4  
3  
2  
1  
  
Total number of duplicate elements found in array: 1  
Process returned 0 (0x0) execution time : 4.955 s  
Press any key to continue.  
|
```

```
"C:\Users\Acer\Documents\L1 x + v - □ ×  
Enter size of array: 5  
Enter elements in array: 3  
4  
6  
4  
1  
  
Frequency of all elements of array :  
3 occurs 1 times  
4 occurs 2 times  
6 occurs 1 times  
1 occurs 1 times
```

```
"C:\Users\Acer\Documents\L1 x + v - □ ×  
Enter size of the array: 5  
Enter elements in array: 3  
5  
4  
2  
1  
  
Array in reverse order: 1 2 4 5 3  
Process returned 0 (0x0) execution time : 8.584 s  
Press any key to continue.
```

"C:\Users\Acer\Documents\L1 x

+

✓

—

□

×

Enter size of the array :5

Enter elements in array : 6

4

3

2

7

Enter element to insert : 2

Enter the element position : 3

Array elements after insertion : 6 4 2 3 2 7

Process returned 0 (0x0) execution time : 61.273 s

Press any key to continue.

"C:\Users\Acer\Documents\L1 x

+

✓

—

□

×

Enter the size of an array (Max size: 30): 5

Enter array elements:

3

5

6

7

8

Enter element to be delete: 6

Element deleted successfully..!!

New Array after Deletion:

3 5 7 8

Process returned 0 (0x0) execution time : 6.384 s

Press any key to continue.