**Aim:**

To search for a specific element in an array using the Linear Search method.

**Algorithm for Linear Search:**

1. Start from the first element of the array.
2. Compare the current element with the target element (key).
3. If they are equal, return the position (index + 1).
4. If not, move to the next element.
5. Repeat steps 2–4 until the element is found or the end of the array is reached.
6. If the element is not found, return -1 or indicate not found.

**Sample Output:**

Enter number of elements: 6

Enter 6 elements:

5 8 12 20 7 15

Enter element to search: 20

Element 20 found at position 4

