

```
1 D:\Workspace\lab\datastructure_lab_code\cmake-build-debug\datastructure_lab_code.exe
2
3 SORT THE GIVEN NUMBERS USING BUBBLE SORT
4
5
6 Enter the total number of items:5
7
8 Enter the number one by one
9 4
10 5
11 1
12 3
13 2
14
15 Array before sorting the element
16 4 5 1 3 2
17 Array while sorting the element
18 Step : 0
19 4 1 3 2 5
20 Step : 1
21 1 3 2 4 5
22 Step : 2
23 1 2 3 4 5
24 Step : 3
25 1 2 3 4 5
26 Array ending sorting the element
27
28
29 Array after sorting the element using bubble sort
```

File - datastructure_lab_code

```
30 1      2      3      4      5
31
32
33 Process finished with exit code 0
34
```