1. Awal, A[] = {8, 7, 9}

Ekspetasi a[] = {9, 8, 7}

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **A** | **I—**  **a.length-1** | **i>0** | **J++** | **J<i** | **A[j]** | **A[j+1]** | **If a[j]<a[(j+1)]** | **Temp**  **A[j+1]** | **REsult** |
| 8,7,9 | 2 | T | 0 | T | 8 | 7 | False | - | - |
|  |  |  |  |  | 7 | 9 | True | 9 | 8,9,7 |
|  |  |  | 1 | T | 8 | 9 | True | 9 | 9,8,7 |
| 9,8,7 | - | - | - | - | - | - | - | - | - |

1. Awal, A[] = {5,2,3,4,1}

Ekspetasi a[] = {1,2,3,4,5}

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **A** | **I—**  **a.length-1** | **i>0** | **J++** | **J<i** | **A[j]** | **A[j+1]** | **If a[j]>a[(j+1)]** | **Temp**  **A[j+1]** | **REsult** |
| 5,2,3,4,1 | 4 | T | 0 | T | 5 | 2 | True | 2 | 2,5,3,4,1 |
|  |  |  | 1 | T | 2 | 5 | False | - | - |
|  |  |  | 2 | T | 5 | 3 | True | 3 | 2,3,5,4,1 |
|  |  |  | 3 | T | 2 | 3 | False | - | - |
| 2,3,5,4,1 | 3 | T | 0 | T | 2 | 3 | False | - | - |
|  |  |  | 1 | T | 3 | 5 | False | - | - |
|  |  |  | 2 | T | 5 | 4 | True | 4 | 2,3,4,5,1 |
|  |  |  | 3 | T | 5 | 1 | True | 1 | 2,3,4,1,5 |
| 2,3,4,1,5 | 2 | T | 0 | T | 2 | 3 | False | - | - |
|  |  |  | 1 | T | 3 | 4 | False | - | - |
|  |  |  | 2 | T | 4 | 1 | True | 1 | 2,3,1,4,5 |
|  |  |  | 3 | T | 1 | 5 | False | - | - |
| 2,3,1,4,5 | 1 | T | 0 | T | 2 | 3 | False | - | - |
|  |  | T | 1 | T | 3 | 1 | True | 1 | 2,1,3,4,5 |
| 2,1,3,4,5 |  | T | 2 | T | 3 | 4 | False | - | - |
|  |  | T | 3 | T | 4 | 5 | Flase | - | - |
|  |  | T | 0 | T | 2 | 1 | True | 1 | 1,2,3,4,5 |
|  |  | T | 1 | T | 2 | 3 | False | - | - |
|  |  | T | 2 | T | 3 | 4 | False | - | - |
|  |  | T | 3 | T | 4 | 5 | False | - | - |
| **1,2,3,4,5** | **-** | **-** | **-** | **-** | **-** | **-** | **-** | **-** | **1,2,3,4,5** |