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Kelas : 2C

Nim : 20090196

### (1) Insertion sort

25	7	9	13	3
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Step - 0 =	25	7	9	13	3
Step - 1 =	7	25	9	13	3
Step - 2 =	7	9	25	13	3
Step - 3 =	7	9	13	25	3
Step - 4 =	3	7	9	13	25

### (2) Bubble Sort

I = I

J-4 =	25	7	9	3	13
J-3 =	25	7	3	9	13
J-2 =	25	3	7	9	13
J-1 =	3	25	7	9	13

I = II

J-4 =	3	25	7	9	13
J-3 =	3	25	7	9	13
J-2 =	3	25	7	9	13
J-1 =	3	7	25	9	13

I = III

J-4 =	3	7	25	9	13
J-3 =	3	7	25	9	13
J-2 =	3	7	9	25	13

I = IV

J-4 =	3	7	9	25	13
J-3 =	3	7	9	13	25

### (3) Selection Sort

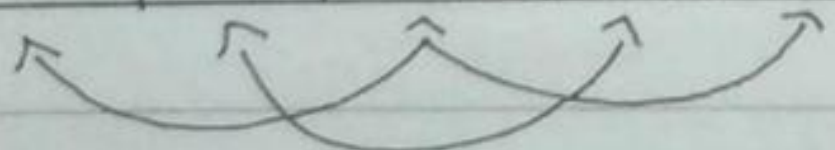
25	7	9	13	3
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hasil akhir => 3, 7, 9, 13, 25

### (4) Shell Sort

25	7	9	13	3
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3		9		25
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=> 3, 7, 9, 13, 25

Jarak I =

3	13	9	7	25
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=> 3, 7, 9, 13, 25

