

Original Table				
Id	Sal	Exp	Age	Dpt
01	50	9	34	SL
02	20	1	23	HR
03	23	4	28	IT
04	25	7	29	IT
05	55	15	37	SL
06	60	6	28	DEV
07	21	3	25	HR
08	22	3	27	IT
09	55	4	26	DEV
10	26	1	23	IT
11	27	11	33	IT
12	28	8	30	HR
13	80	10	32	DEV
14	28	2	23	SL

Partially Clustered Table			
Age	Sal	Exp	
23	28	2	<div> <div> <div>age ≤ 26</div> <div>Cluster on (Age, Sal, Exp)</div> <div>age > 26</div> </div> <div> <div>Scan</div> <div>candidate list</div> <div> <div>↓</div> <div>sal ≤ 49</div> <div>sal > 49</div> </div> </div> </div>
23	20	1	
23	26	1	
26	55	4	
25	21	3	
30	28	8	
33	27	11	
27	22	3	
29	25	7	
28	23	4	
37	55	15	
28	60	6	
32	80	10	
34	50	9	

Candidate List		
Age	Sal	Exp
30	28	8
33	27	11
27	22	3
29	25	7
28	23	4

Result

Age	Sal	Exp
30	28	8
29	25	7