

```
7      d_name varchar(20)
8  );
9  insert into job_history
10 with names as(
11   select 1, '04-Jun-1998', '30-Jun-2001', 'Engineer', 'Production' from dual union all
12   select 2, '09-Feb-1998', '28-Feb-2002', 'Salesman', 'Sales' from dual union all
13   select 1, '01-Jul-2001', '31-Dec-2010', 'Manager', 'R&D' from dual union all
14   select 4, '27-Dec-2001', '19-Dec-2016', 'Sales_Executive', 'Marketing' from dual union all
15   select 2, '01-Mar-2002', '30-Mar-2015', 'Sales_Executive', 'Marketing' from dual union all
16   select 2, '01-Apr-2016', '15-Dec-2017', 'Manager', 'Sales' from dual union all
17   select 4, '20-Sep-2016', '16-Dec-2017', 'Asst. Manager', 'Sales' from dual union all
18   select 6, '16-Jul-2000', '30-Nov-2006', 'Clerk', 'Accounts' from dual union all
19   select 5, '20-Mar-2002', '12-Aug-2011', 'Engineer', 'R&D' from dual union all
20   select 1, '01-Jan-2011', '31-Jan-2012', 'Engineer', 'Production' from dual
21 )select*from names;

Table created.

10 row(s) inserted.
```

F_NAME	prevdept	currdept	JOB_TYPE
Arun	Production	Production	Engineer
Arun	Production	R&D	Manager
Arun	Production	Production	Engineer
Barun	Marketing	Sales	Salesman
Barun	Marketing	Marketing	Sales_Executive
Barun	Marketing	Sales	Manager
Floki	Accounts	Accounts	Clerk
Dheeraj	Sales	Marketing	Sales_Executive
Dheeraj	Sales	Sales	Asst. Manager
Emma	Production	R&D	Engineer

```
1 row(s) inserted.

1 row(s) inserted.

1 row(s) inserted.

no data found
```

F_NAME	PrevJob	CurrJob
Arun	Manager	Engineer
Arun	Manager	Manager
Arun	Manager	Engineer
Barun	Manager	Salesman
Barun	Manager	Sales_Executive
Barun	Manager	Manager
Floki	Accounts	Clerk
Dheeraj	Manager	Sales_Executive
Dheeraj	Manager	Asst. Manager
Emma	Engineer	Engineer

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NameOfEmployee	
Arun Khan	
Barun Kumar	
Emma Dutt	
Download CSV	
3 rows selected.	

EMP_ID	F_NAME	L_NAME	JOB_TYPE	SALARY	DEPT	COMMISSION	MANAGER_ID	DATE_OF_JOINING
7	Dheeraj	Kumar	Clerk	40000	Accounts	-	6	01-JUL-16
9	Mou	Bhat	Clerk	30000	Sales	-	4	08-MAR-18
Download CSV								
2 rows selected.								

EMP_ID	JOB_TYPE
1	Manager
2	Manager
5	Engineer
Download CSV	
3 rows selected.	

NAMEOFEMPLOYEE
Arun Khan
Barun Kumar
Floki Dutt
Dheeraj Mishra
Download CSV
4 rows selected.

L_NAME	JOB_TYPE	SALARY
Khan	Salesman	15000
Download CSV		

DEPT

Accounts

Production

R & D

Download CSV

3 rows selected.

EMP_ID	F_NAME	L_NAME	JOB_TYPE	SALARY	DEPT	COMMISSION	MANAGER_ID	DATE_OF_JOINING
8	Saul	Good	Engineer	60000	R & D	-	-	06-SEP-14
3	Chitra	Kapoor	Engineer	60000	Production	-	1	08-JAN-98
5	Emma	Dutt	Engineer	55000	Production	-	1	20-MAR-02
Download CSV								
3 rows selected.								

JOB_TYPE	AVERAGE_SALARY
Salesman	17500
Download CSV	

NAME OF EMPLOYEE

Mou Bhat

Sunny Deol

Amir Khan

Download CSV

3 rows selected.

no data found

```
1, select d.name
2 from department
3 where (select min(salary) from employee where job_type = 'Sales') < all
4       (select min(salary) from employee where job_type = department.d_name)
5 group by d_name;
6
```

no data found

NAME OF EMPLOYEE

Sunny Deol

Amir Khan

Download CSV

2 rows selected.