CREATE TABLE employee(emp\_id int,name varchar(10),salary int) ;

Table created.

SQL> INSERT INTO employee(emp\_id,name,salary) VALUES (1001,'ram',54000);

1 row created.

SQL> INSERT INTO employee(emp\_id,name,salary) VALUES (1002,'ravi',67000);

1 row created.

SQL> INSERT INTO employee(emp\_id,name,salary) VALUES (1003,'kannan',53200);

1 row created.

SQL>

SQL> INSERT INTO employee(emp\_id,name,salary) VALUES (1004,'rookk',74000);

1 row created.

SQL> CREATE TABLE department (emp\_id int,dept varchar(10));

Table created.

SQL> INSERT INTO department(emp\_id,dept) VALUES (1001,'HR');

1 row created.

SQL> INSERT INTO department(emp\_id,dept) VALUES (1002,'HR');

1 row created.

SQL> INSERT INTO department(emp\_id,dept) VALUES (1003,'IT');

1 row created.

SQL> INSERT INTO department(emp\_id,dept) VALUES (1004,'IT');

1 row created.

SELECT name, salary,

2 (SELECT dept

3 FROM department d

4 WHERE d.emp\_id = e.emp\_id) AS dept

5 FROM employee e;

NAME SALARY DEPT

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ram 54000 HR

ravi 67000 HR

kannan 53200 IT

rookk 74000 IT

SQL> SELECT name, salary,

2 (SELECT dept

3 FROM department

4 WHERE emp\_id =

5 (SELECT emp\_id

6 FROM employee e1

7 WHERE e1.emp\_id = e.emp\_id)

8 ) AS dept

9 FROM employee e;

NAME SALARY DEPT

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ram 54000 HR

ravi 67000 HR

kannan 53200 IT

rookk 74000 IT