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SQL Plus
SQL> CREATE TABLE Dataflair
2 (
3 empid varchar (5) NOT NULL ,
4 name varchar (50) ,
5 location varchar (10) ,
6 experience number ,
7 PRIMARY KEY ( empid )
8 ) ;

Table created.

SQL> CREATE TABLE Location
2 (
3 location_id varchar (5) NOT NULL ,
4 location varchar (50) NOT NULL ,
5 office_size number ,
6 empid varchar (5) ,
7 PRIMARY KEY ( location_id ) , FOREIGN KEY( empid )
8 REFERENCES Dataflair ( empid )
9 ) ;

Table created.

SQL> INSERT INTO Dataflair VALUES (1,'ABI','CHENNAI',1) ;
1 row created.

SQL> INSERT INTO Dataflair VALUES (2,'AADHI','COIMBATORE',2) ;
1 row created.

SQL> INSERT INTO Dataflair VALUES (3,'SAKTHI','ERODE',2) ;
1 row created.

SQL> INSERT INTO Dataflair VALUES (4,'SIVA','TRICHY',1) ;
1 row created.
```

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SQL Plus
SQL> INSERT INTO Dataflair VALUES (5,'RAJ','SALEM',3) ;
1 row created.

SQL> INSERT INTO Location VALUES (123,'CHENNAI',5,1) ;
1 row created.

SQL> INSERT INTO Location VALUES (124,'COIMBATORE',10,2) ;
1 row created.

SQL> INSERT INTO Location VALUES (126,'ERODE',20,3) ;
1 row created.

SQL> INSERT INTO Location VALUES (125,'TRICHY',15,4) ;
1 row created.

SQL> INSERT INTO Location VALUES (127,'SALEM',25,5) ;
1 row created.

SQL> SELECT * FROM Dataflair ;

EMPID NAME LOCATION EXPERIENCE
-----
1 ABI CHENNAI 1
2 AADHI COIMBATORE 2
3 SAKTHI ERODE 2
4 SIVA TRICHY 1
5 RAJ SALEM 3

SQL> SELECT * FROM Location ;

LOCAT LOCATION OFFICE_SIZE EMPID
-----
123 CHENNAI 5 1
124 COIMBATORE 10 2
```

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SQL Plus
SQL> INSERT INTO Location VALUES (125,'TRICHY',15,4) ;
1 row created.
SQL> INSERT INTO Location VALUES (127,'SALEM',25,5) ;
1 row created.
SQL> SELECT * FROM Dataflair ;
```

EMPID	NAME	LOCATION	EXPERIENCE
1	ABI	CHENNAI	1
2	AADHI	COIMBATORE	2
3	SAKTHI	ERODE	2
4	SIVA	TRICHY	1
5	RAJ	SALEM	3

```
SQL> SELECT * FROM Location ;
```

LOCAT	LOCATION	OFFICE_SIZE	EMPID
123	CHENNAI	5	1
124	COIMBATORE	10	2
126	ERODE	20	3
125	TRICHY	15	4
127	SALEM	25	5

```
SQL> SELECT Dataflair.empid, name, Dataflair.location from Dataflair, Location
2 WHERE Dataflair.empid = Location.empid ;
```

EMPID	NAME	LOCATION
1	ABI	CHENNAI
2	AADHI	COIMBATORE
3	SAKTHI	ERODE
4	SIVA	TRICHY
5	RAJ	SALEM

```
SQL>
```

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18-08-2025