

```
7  (1005,'Varsh Agarwal','Kota','12 Main Road,Kota','Marketing',60000.00,'2019-08-17')
8  /
(1001,'Rohan Jain','Delhi','123 Street,Delhi','Management',45000.00,'2022-06-15'),
*
```

ERROR at line 3:

ORA-00933: SQL command not properly ended

SQL> ed

Wrote file afiedt.buf

```
1  INSERT INTO Staff(Emp_Id,Emp_name,Emp_city,Emp_addr,Emp_dept,Emp_salary,Joining_date)
2  VALUES
3  (1001,'Rohan Jain','Delhi','123 Street,Delhi','Management',45000.00,'2022-06-15'),
4  (1002,'Ayush Joshi','Kolkata','45 Park Street,Kolkata','HR',55000.00,'2021-09-03'),
5  (1003,'Neha Dharma','Pune','78 Green Road,Pune','Finance',48000.00,'2023-01-10'),
6  (1004,'Isha Singh','Mumbai','34 Blue Lane,Mumbai','IT',52000.00,'2020-11-05'),
7* (1005,'Varsh Agarwal','Kota','12 Main Road,Kota','Marketing',60000.00,'2019-08-17');
```

SQL>

SQL> INSERT INTO Staff(Emp_Id,Emp_name,Emp_salary,Emp_dept)

```
2  VALUES (1006,'Akshaj Hui',58000.00,'CSE');
```

1 row created.

SQL> UPDATE Staff

```
2  SET Emp_city='Kolkata'
3  Where Emp_city='Chennai';
```

0 rows updated.

SQL> DELETE FROM Staff

```
2  WHERE Emp_salary>50000;
```

1 row deleted.

SQL> SELECT Emp_Id

```
2  FROM Staff
3  WHERE Emp_city IN ('Pune','Delhi');
```

no rows selected

SQL> UPDATE Staff

```
2  Set Emp_name='Ayan Verma'
3  WHERE Emp_name='Ayush Joshi';
```

0 rows updated.

SQL> DROP TABLE Staff;

Table dropped.

SQL>

```
Oracle SQL*Plus
File Edit Search Options Help
7 (1005,'Varsh Agarwal','Kota','12 Main Road,Kota','Marketing',60000.00,'2019-08-17');
INSERT INTO Staff(Emp_Id,Emp_name,Emp_city,Emp_addr,Emp_dept,Emp_salary,Joining_date)
*
ERROR at line 1:
ORA-00911: invalid character

SQL> ed
Wrote file afiedt.buf

1 INSERT INTO Staff(Emp_Id,Emp_name,Emp_city,Emp_addr,Emp_dept,Emp_salary,Joining_date)
2 VALUES
3 (1001,'Rohan Jain','Delhi','123 Street,Delhi','Management',45000.00,'2022-06-15'),
4 (1002,'Ayush Joshi','Kolkata','45 Park Street,Kolkata','HR',55000.00,'2021-09-03'),
5 (1003,'Neha Dharma','Pune','78 Green Road,Pune','Finance',48000.00,'2023-01-10'),
6 (1004,'Isha Singh','Mumbai','34 Blue Lane,Mumbai','IT',52000.00,'2020-11-05'),
7* (1005,'Varsh Agarwal','Kota','12 Main Road,Kota','Marketing',60000.00,'2019-08-17')
SQL>
SQL> INSERT INTO Staff(Emp_Id,Emp_name,Emp_city,Emp_addr,Emp_dept,Emp_salary,Joining_date)
2 VALUES
3 (1001,'Rohan Jain','Delhi','123 Street,Delhi','Management',45000.00,'2022-06-15'),
4 (1002,'Ayush Joshi','Kolkata','45 Park Street,Kolkata','HR',55000.00,'2021-09-03'),
5 (1003,'Neha Dharma','Pune','78 Green Road,Pune','Finance',48000.00,'2023-01-10'),
6 (1004,'Isha Singh','Mumbai','34 Blue Lane,Mumbai','IT',52000.00,'2020-11-05'),
7 (1005,'Varsh Agarwal','Kota','12 Main Road,Kota','Marketing',60000.00,'2019-08-17')
8 /
(1001,'Rohan Jain','Delhi','123 Street,Delhi','Management',45000.00,'2022-06-15'),
*
ERROR at line 3:
ORA-00933: SQL command not properly ended

SQL> ed
Wrote file afiedt.buf

1 INSERT INTO Staff(Emp_Id,Emp_name,Emp_city,Emp_addr,Emp_dept,Emp_salary,Joining_date)
2 VALUES
3 (1001,'Rohan Jain','Delhi','123 Street,Delhi','Management',45000.00,'2022-06-15'),
4 (1002,'Ayush Joshi','Kolkata','45 Park Street,Kolkata','HR',55000.00,'2021-09-03'),
5 (1003,'Neha Dharma','Pune','78 Green Road,Pune','Finance',48000.00,'2023-01-10'),
6 (1004,'Isha Singh','Mumbai','34 Blue Lane,Mumbai','IT',52000.00,'2020-11-05'),
7* (1005,'Varsh Agarwal','Kota','12 Main Road,Kota','Marketing',60000.00,'2019-08-17');
SQL>
SQL> INSERT INTO Staff(Emp_Id,Emp_name,Emp_salary,Emp_dept)
2 VALUES (1006,'Akshaj Hui',58000.00,'CSE');

1 row created.

SQL> UPDATE Staff
2 SET Emp_city='Kolkata'
3 Where Emp_city='Chennai';

--
```

empemp

SQL*Plus: Release 10.2.0.1.0 - Production on Fri Mar 21 04:10:24 2025

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Connected to:

Oracle Database 11g Enterprise Edition Release 11.2.0.1.0 - 64bit Production
With the Partitioning, OLAP, Data Mining and Real Application Testing options

```
SQL> CREATE TABLE Staff (  
2 Emp_Id INT PRIMARY KEY,  
3 Emp_name VARCHAR(50),  
4 Emp_city VARCHAR(50),  
5 Emp_addr VARCHAR(50),  
6 Emp_dept VARCHAR(50),  
7 Emp_salary DECIMAL(10,2),  
8 Joining_date DATE  
9 );
```

Table created.

```
SQL> INSERT INTO Staff(Emp_Id, Emp_name, Emp_city, Emp_addr, Emp_dept, Emp_salary, Joining_date)  
2 (1001,'Rohan Kumar','Delhi','123 Street,Delhi','Management',450000.00,'2022-06-15'),  
3 (1002,'Ayush Ketan','Chennai','45 Park Street,Chennai','HR',550000.00,'2021-09-23'),  
4 (1003,'Neha Dharma','Pune','78 Green Road,Pune','Finance',48000.00,'2023-01-10'),  
5 (1004,'Ishaa Singh','Mumbai','34 Blue Lane,Mumbai','IT',52000.00,'2020-11-05'),  
6 (1005,'Varsh Agarwal','Chennai','12 Main Road,Chennai','Marketing',60000.00,'2019-11-05'),  
7 ;
```

ERROR:

ORA-01756: quoted string not properly terminated

```
SQL> INSERT INTO Staff(Emp_Id, Emp_name, Emp_city, Emp_addr, Emp_dept, Emp_salary, Joining_date)  
2 VALUES  
3 (1001,'Rohan Jain','Delhi','123 Street,Delhi','Management',450000.00,'2022-06-15'),  
4 (1002,'Ayush Joshi','Kolkata','45 Park Street,Kolkata','HR',550000.00,'2021-09-23'),  
5 (1003,'Neha Dharma','Pune','78 Green Road,Pune','Finance',48000.00,'2023-01-10'),  
6 (1004,'Isha Singh','Mumbai','34 Blue Lane,Mumbai','IT',52000.00,'2020-11-05'),  
7 (1005,'Varsh Agarwal','Chennai','12 Main Road, Chennai','Marketing',60000.00,'2019-08-17');
```

ERROR:

ORA-01756: quoted string not properly terminated

```
SQL> INSERT INTO Staff(Emp_Id,Emp_name,Emp_city,Emp_addr,Emp_dept,Emp_salary,Joining_date)  
2 VALUES  
3 (1001,'Rohan Jain','Delhi','123 Street,Delhi','Management',45000.00,'2022-06-15'),  
4 (1002,'Ayush Joshi','Kolkata','45 Park Street,Kolkata','HR',55000.00,'2021-09-03'),  
5 (1003,'Neha Dharma','Pune','78 Green Road,Pune','Finance',48000.00,'2023-01-10'),  
6 (1004,'Isha Singh','Mumbai','34 Blue Lane,Mumbai','IT',52000.00,'2020-11-05'),  
7 (1005,'Varsh Agarwal','Kota','12 Main Road,Kota','Marketing',60000.00,'2019-08-17');
```