SUB QUERY

```
Enter password: **********
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 8
Server version: 8.0.31 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use madu4;
Database changed
mysql> create table emoloyee(s_no int(2),name char(15),designation char(15),bran
ch char(15));
Query OK, 0 rows affected, 1 warning (1.18 sec)

mysql> desc emoloyee;
+-------------+----------+------+-----+---------+-------+
| Field       | Type     | Null | Key | Default | Extra |
+-------------+----------+------+-----+---------+-------+
| s_no        | int      | YES  |     | NULL    |       |
| name        | char(15) | YES  |     | NULL    |       |
| designation | char(15) | YES  |     | NULL    |       |
| branch      | char(15) | YES  |     | NULL    |       |
+-------------+----------+------+-----+---------+-------+
4 rows in set (0.50 sec)

mysql> insert into emloyee values(1,"madhu","principal","kadappa");
ERROR 1146 (42S02): Table 'madu4.emloyee' doesn't exist
mysql> insert into emoloyee values(1,"madhu","principal","kadappa");
Query OK, 1 row affected (0.04 sec)

mysql> insert into emoloyee values(2,"renu","director","tirupati");
Query OK, 1 row affected (0.01 sec)

mysql> insert into emoloyee values(3,"vishnu","manager","chennai");
Query OK, 1 row affected (0.00 sec)

mysql> select*from emoloyee;
+------+--------+-------------+----------+
| s_no | name   | designation | branch   |
+------+--------+-------------+----------+
|    1 | madhu  | principal   | kadappa  |
|    2 | renu   | director    | tirupati |
|    3 | vishnu | manager     | chennai  |
+------+--------+-------------+----------+
3 rows in set (0.00 sec)
```

SUB QUERY

```
_sql> select*from emoloyee where designation="manager" amd branch="chennai";
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that
corresponds to your MySQL server version for the right syntax to use near 'amd b
ranch="chennai"' at line 1
mysql> select*from emoloyee where designation="manager" and branch="chennai";
+-------+---------+--------------+----------+
| s_no  | name    | designation  | branch   |
+-------+---------+--------------+----------+
|     3 | vishnu  | manager      | chennai  |
+-------+---------+--------------+----------+
1 row in set (0.00 sec)

mysql> select name from emoloyee where designation="manager" and branch="chennai
";
+---------+
| name    |
+---------+
| vishnu  |
+---------+
1 row in set (0.00 sec)
```