



SAVEETHA SCHOOL OF ENGINEERING
SAVEETHA INSTITUTE OF MEDICAL AND TECHNICAL SCIENCES
CHENNAI – 602105



Course Code	CSA0543	Course title	Database Management Systems for Data Science	
Course Type	Progam Core		Branch /SLOT	CSE / Slot A
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Sub Query

Create a Table Employee with fields S_No, name, Designation Branch. Select employee's names whose designation is manager and working in the branch Chennai.

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

mysql> create database q1;
Query OK, 1 row affected (0.01 sec)

mysql> use q1;
Database changed
mysql> create table q3(sno int(10),name char(10),designation char(20),branch char(10));
Query OK, 0 rows affected, 1 warning (0.01 sec)

mysql> insert into q3 values (1,'komal','ceo','chennai');
Query OK, 1 row affected (0.01 sec)

mysql> insert into q3 values (2,'sai pavan','manager','chennai');
Query OK, 1 row affected (0.00 sec)

mysql> insert into q3 values (3,'akhil','suprrvisor','hyderbad');
> insert into q3 values (3,'akhil','suprrvisor','hyderbad');^C
mysql> insert into q3 values (3,'akhil','suprrvisor','hyderbad');
Query OK, 1 row affected (0.00 sec)

mysql> insert into q3 values (4,'yogesh','team leader','hyderbad');
Query OK, 1 row affected (0.00 sec)

mysql> insert into q3 values (5,'pravenn','employee','banglore');
Query OK, 1 row affected (0.00 sec)

mysql> select * from q3;
+----+-----+-----+-----+
| sno | name   | designation | branch |
+----+-----+-----+-----+
| 1   | komal  | ceo         | chennai |
| 2   | sai pavan | manager    | chennai |
| 3   | akhil  | suprrvisor  | hyderbad |
| 4   | yogesh | team leader | hyderbad |
| 5   | pravenn | employee    | banglore |
+----+-----+-----+-----+
5 rows in set (0.00 sec)

mysql> desc q3;
+----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+----+-----+-----+-----+-----+-----+
| sno   | int  | YES  |     | NULL    |       |
| name  | char(10) | YES  |     | NULL    |       |
| designation | char(20) | YES  |     | NULL    |       |
| branch | char(10) | YES  |     | NULL    |       |
+----+-----+-----+-----+-----+-----+
4 rows in set (0.01 sec)

mysql>
```