

## 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
Faculty Name	Dr. R Kesavan		Desg & Dept	Professor & CSE
Name	M.Ajay karthik		191911027	CSE

## Create a Table as workers and the details are

S.No	Name	Designation	Branch
1	Martin	Manager	Chennai
2	Sopna	Supervisor	Madurai
3	Hunter	Assistant	Trichy

## Perform the following:

- Alter the table by adding a column Salary \*Alter the table by modifying the column Name
- Describe the table worker \*Copy the table worker as trainee
- Delete the Second row from the table \*Drop the table

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```
s wysul au command une user - Unicode
salary int' at line 1
mysql> alter table worker
-> add salary int;
Query OK, O rows affected (0.01 sec)
Records: O Duplicates: O warnings: O
mysql> alter table worker
-> ^C
mysql> desc worker;
| Field | Type
                               Туре
                                                                | Null | Key | Default | Extra |
| sno | int
| name | char(10)
| designation | varchar(20)
| branch | char(10)
| salary | int
| 5 rows in set (0.00 sec)
                                                                                                   NULL
NULL
NULL
NULL
mysql> alter table worker
-> modify name varchar(20);
Query OK, 3 rows affected (0.03 sec)
Records: 3 Duplicates: 0 Warnings: 0
| Field | Type
                                                                 | Null | Key | Default | Extra |
  sno int
name varchar(20)
designation varchar(20)
branch char(10)
salary int
                                                                    YES
YES
YES
YES
YES
                                                                                                   NULL
NULL
NULL
NULL
NULL
 5 rows in set (0.00 sec)
                                Туре
                                                                  | Null | Key | Default | Extra |
  Field
   sno int
name varchar(20)
designation varchar(20)
branch char(10)
salary int
                                                                                                   NULL
NULL
NULL
NULL
   rows in set (0.00 sec)
```

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

Mysql' create database worker;

Mysql' use worker;

Mysql's use worker;

Mysql's create database worker(no int(10), name char(10), designation char(10), branch char(10));

Query (N, 1 row affected, 1 warning (0.02 sec)

Mysql's insert into worker values (1, 'martin', 'manager', 'chennai');

Query (N, 1 row affected (0.01 sec)

Mysql's insert into worker values (2, 'sopna', 'supervisior', 'maduri');

Mysql's insert into worker values (2, 'sopna', 'supervisior', 'maduri');

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Mysql's insert into worker values (2, 'sopna', 'supervisior', 'maduri');

Mysql's insert into worker values (3, 'murre', 'assistant', 'trichy');

Mysql's insert into worker values (3, 'murre', 'assistant', 'trichy');

EROOR, 1136 (21501); Column count doesn't match value count at row 1

Mysql's insert into worker values (3, 'murre', 'assistant', 'trichy');

Mysql's insert into worker values (3, 'murre', 'assistant', 'trichy');

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Mysql's insert into worker values (3, 'murre', 'assistant', 'trichy');

Mysql's insert into worker values (3, 'murre', 'assistant', 'trichy');

Mysql's insert into worker values (3, 'murre', assistant', 'trichy');

Mysql's insert into worker values (3, 'murre', assistant', 'tric
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