

1- See what databases are running  
Command – show databases;

2- For help command  
Command – help;

3- For hostname  
Command – select @@hostname;

4- To create database  
Command – create database name;

5- To delete database  
Command – drop database name;

6- To use a database  
Command – use name;

7- To see what database we are currently using  
Command – select database ();

8- How to create table  
Command – create table name  
( name, type of character, range of character );

9- Delete table  
Command – drop table name;

10- How to see name tables  
Command – show tables;

11- How to show details about table and columns  
Command – desc name;  
Or show columns from name;

12- How to insert data into table  
Command – insert into name (name, name, id)  
Values ('name','name',id),  
( 'name2','name2',id );

13- See warning  
Command – show warnings;

#### 14- To null

Command – create table name (  
Name varchar (100) not null default 'fun',  
Age int not null  
Id int not null auto\_increment,  
Primary key (id));

.....

#### Crud

#### 15- Create table

Command – create table cat  
( id int not null auto\_increment,  
Name varchar (100) not null,  
Age int not null,  
Primary key (id));

#### 16- Insert

Command – insert into cat ( id, name, age )  
(1, 'muhit', 38),  
(2, 'rahman', 40);

#### 17- Read

Command – select \* from cat;

Select name from cat;

Select \* from cat where name = 'egg';

#### 18- Update

Command - update cat set breed = 'shorthair  
Where breed = 'tabby';

#### 19- Delete

Command – delete from cat where name = 'egg';

Delete from cat where id=age;

Delete from cat;

#### 20- Drop table

Drop table tbalename;

