To create database Enter create database\_name;

To show databases, Enter show databases;

To use a database, Enter use database\_name;

To create table, Enter create table table\_name(---- int,---- varchar,---- float);

To show my table with headings created, Enter desc table\_name;

To insert value in the table, Enter insert into table\_name values(1,’naveen’,100);

To show the table with entered values Enter select \* from table\_name;

To create a new column Enter alter table table\_name add total int;

To sum the columns of the table, need to create new column using alter table table\_name add column\_name int Enter update table\_name set total=tamil+maths+english+science;

To delete a database, Enter drop database database\_name;

To delete a column in a table using alter Enter alter table table\_name drop column column\_name;

Data integrity

Constraints-Primary key constraints:

To create table using primary key constraint Enter create table table\_name(sno int primary key,name varchar(20),city varchar(20));

Constraints-Check constrains:

To create table using check constraint Enter create table table\_name (sno int,name varchar(20),age int check (age>=18);

Constraints-Default constraints:

To create table using default constraint Enter create table table\_name(sno int,name varchar(20),city varchar(20) default Chennai);

Note: In default constraint while inserting values you need to mention default, in case if you insert city name to some other city name like Coimbatore it also takes.