->create database with the name of Tops\_Technologies

-) CREATE DATABASE Tops\_technologies

create table with the name of Student\_detail

-) CREATE TABLE student\_detail(id int PRIMARY KEY AUTO\_INCREMENT,name varchar(50),surename varchar(50),email varchar(255),mobile int(13),course varchar(255))

->add column with the name of fees

-) ALTER table student\_detail ADD fees int(10)

->add column with the name of course before fees

-)ALTER TABLE student\_detail ADD course varchar(255) after mobile

->insert 5 students record one by one

1. INSERT INTO `student\_detail`(`name`, `surename`, `email`, `mobile`, `course`, `fees`) VALUES ('tejas','sonani','tejassonani991@gmail.com','8200651231','java','30000')
2. INSERT INTO `student\_detail`(`name`, `surename`, `email`, `mobile`, `course`, `fees`) VALUES ('rajan','kacha','rajan.kacha5655@gmail.com’,’9574802563','software test','20000')
3. INSERT into student\_detail ( name,surename,email,mobile,course,fees) VALUES ('komal','kacha','komalkacha2510@gmail.com','9328080889','php',35000)
4. INSERT into student\_detail ( name,surename,email,mobile,course,fees) VALUES ('vishwa','mori','vishwa.mori2812@gmail.com','8460252531','android',38000)
5. INSERT into student\_detail ( name,surename,email,mobile,course,fees) VALUES ('Rohan','mori','moriRM2@gmail.com','9879349932','CPD',100000)

->update the 5th number record

-) UPDATE student\_detail SET fees=80000 WHERE id=5

->arrange the fees wise student with descending order

-) SELECT `name`, `surename`, `email`, `mobile`, `course`, `fees` FROM `student\_detail` ORDER by fees DESC

->create one table with the name of Grade

-)CREATE TABLE grade(id int PRIMARY KEY AUTO\_INCREMENT,name varchar(50),age varchar(50),surename varchar(255),fees int(13))

->JOIN two tables Student\_detail and Grade

-)SELECT\*FROM student\_detail INNER JOIN grade ON student\_detail.id=grade.id

->delete 4th record from table

-) DELETE FROM student\_detail WHERE id=4