Practicing DDL Commands:

1. Create Table command.

2. Truncate table command.

3. Alter Table command.

4. Drop Table command.

Create schema college

Create table student.

Create table faculty.

Create table Department.

Create table Activity.

QUERIES:

create schema college;

create table student(stdno integer, stdname varchar(20), gender varchar(10), subject varchar(20), marks integer);

create table faculty(facID integer, facname varchar(20), course varchar(10), passperc integer);

create table department(deptno integer, deptname varchar(20), section varchar(1), no\_of\_students integer, passperc integer);

create table activity(actID integer, actname varchar(20), no\_of\_students\_opted integer, category varchar(20));

desc student;

desc faculty;

desc department;

desc activity;

Altering and Truncate the Table.

alter table student add(address varchar(30));

alter table student add(grade varchar(1));

alter table student modify stdname varchar(10);

alter table student add primary key(stdno);

alter table faculty add(mentor\_details varchar(30));

alter table faculty add primary key(facID);

alter table department add(no\_of\_students\_in\_wise integer);

alter table department add primary key(deptno);

alter table activity add(facname varchar(10));

alter table activity modify actname varchar(10);

alter table activity add primary key(actID);

desc student;

desc faculty;

desc department;

desc activity;

Output:







