Experiment-1

AIM :

Experiment-2

AIM : Creation of a Student record keeping system. The system should also record the details of Faculties and other relevant information if any. Also perform the given queries.

SOURCE CODE FOR TABLES :

Table for Student record :

CREATE table Student(

Fname varchar(20) NOT NULL,

Mname varchar(20),

Lname varchar(20) NOT NULL,

ssn int PRIMARY KEY,

dname varchar(20),

enrolled\_year int,

s1credit int,

s2credit int,

s3credit int,

s4credit int,

s5credit int,

s6credit int,

s7credit int,

s8credit int,

totalcredit int

);

Table for Faculty :

create table faculty(

fssn int PRIMARY KEY,

facname varchar(20)

);

Table for Teaches :

create table teaches(

id int PRIMARY KEY,

tsssn int,

tfssn int,

FOREIGN KEY (tsssn) REFERENCES Student(ssn),

FOREIGN KEY (tfssn) REFERENCES faculty(fssn)

);

DATA INSERTION