SQL:

1. Create five new databases - Student, Employee, Bank, Library, Family .

2. Create five separate Tables namely studentdetails, employeedetails, bankinfo, bookdetails and familytree with five different fields respectively.

3. Use Display and insert queries and display your output.

Database – Student:

create database Student;

use Student;

create table studentdetails(Reg_no bigint,Stu_name varchar(20),Blood_group varchar(10),Phone_no bigint,Age int);

insert into studentdetails values(20106016,'Monish','A+',6323543954,20);

select * from studentdetails;

Output:

Reg_no	Stu_name	Blood_group	Phone_no	Age
20106009	Harish	A+	8110066503	20
20106016	Monish	A+	6323543954	20
20106017	Naveenkumar	O+	6323495693	20
20106018	Nivash	O+	632347924	21
20106021	Santhoshperumal	O+	6380485693	21

Database – Employee:

create database Employee;

use Employee;

create table employeedetails(id bigint,Emp_name varchar(20),Blood_group varchar(10),Phone_no bigint,Age int);

insert into employeedetails values(20106022,'Thanaveer Kowshik','A+',6723165234,21);

select * from employeedetails;

Output:

id	Emp_name	Blood_group	Phone_no	Age
20106009	Harish	A+	8110066503	20
20106009	Nivash	A+	8110066503	20
20106004	Bharath	O+	8231065234	20
20106016	Monish	O+	6352075403	21
20106022	Thanaveer Kowshik	A+	6723165234	21

Database – Bank:

create database Bank;

use Bank;

create table bankinfo(Bank_id bigint,Cust_name varchar(20),Blood_group varchar(10),Phone_no bigint,Age int);

insert into bankinfo values(20106023,'Tharun Lal','O+',6524866503,20);

select * from bankinfo;

Output:

Bank_id	Cust_name	Blood_group	Phone_no	Age
20106018	Nivash	B+	8112746503	21
20106009	Harish	A+	8110066503	20
20106010	Immanuvel	B+	7920066503	21
20106011	Janine Rohan	O+	6220066503	22
20106023	Tharun Lal	O+	6524866503	20

Database – Library:

create database Library;

use Library;

create table bookdetails(Reg_no bigint,Stu_name varchar(20),Blood_group varchar(10),Phone_no bigint,Age int);

insert into bookdetails values(20106008,'Dinesh','O+',6458753503,21);

select * from bookdetails;

Output:

Reg_no	Stu_name	Blood_group	Phone_no	Age
20106009	Harish	A+	8110066503	20
20106021	Santhoshperumal	O+	6350066503	21
20106020	Sanjaisaran	A+	8250066503	20
20106024	Vignesh	B+	8259753503	22
20106008	Dinesh	O+	6458753503	21

Database – Family:

create database Family;

use Family;

create table familytree(Total_members bigint,Father_name varchar(20),Blood_group varchar(10),Phone_no bigint,Age int);

insert into familytree values(5,'Saravanan','O+',6074679264,47);

select * from familytree;

Output:

Total_members	Father_name	Blood_group	Phone_no	Age
5	Soundar	A+	9943679264	43
5	Saravanan	O+	6074679264	47
3	Muthu	A+	7834679264	45
4	Jagadeesan	O+	8234679264	48
6	ChinnaThambi	B+	6934679264	50