DBMS PROJECT Using SQL

ON

RGIPT STUDENTS DATABASE

Designed by

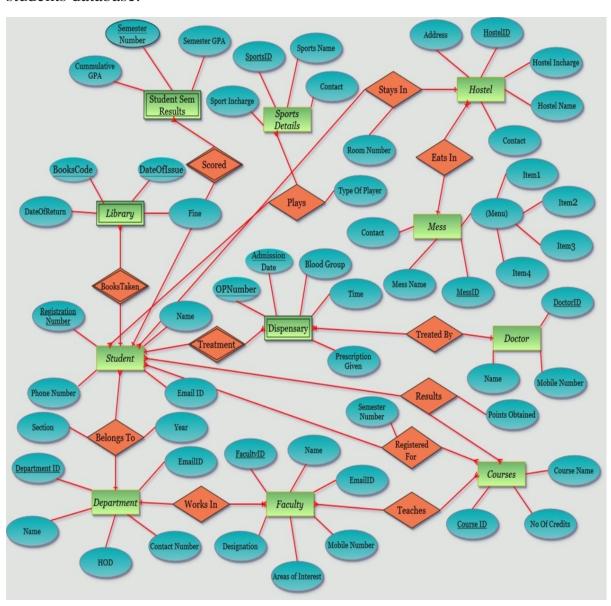
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Problem Statement

This database aims at providing a centralized view of data of RGIPT(Rajiv Gandhi Institute of Petroleum Technology) students. It is mandatory for every institute to maintain a database to store data of students and their faculty. This database provides information regarding hostel, mess, library, sports, academics of students.

Entity Relationship Diagram

This Entity-relationship model (ER model) describes the structure of RGIPT students database.



Relational Schema

Entity: mess

Attributes:

- ➤ Mess ID (Primary Key)
- ➤ Mess Name
- > Contact
- ➤ Menu (Composite attribute with values item1, item2, item3, item4)

Entity: hostel

Attributes:

- ➤ Hostel ID (Primary Key)
- ➤ Hostel Name
- ➤ Hostel In-charge
- ➤ Address
- ➤ Contact
- ➤ Mess ID (Foreign Key Referenced from 'mess')

Entity: sportsdetails

Attributes:

- > Sports ID (Primary Key)
- > Sports name
- > Sport Incharge
- ➤ Contact

Entity: department

- ➤ Department ID (Primary Key)
- > Name
- ➤ HOD
- ➤ Contact Number
- ➤ Email ID

Entity: faculty

Attributes:

- ➤ Faculty ID (Primary Key)
- > Department ID (Foreign Key Referenced from 'department')
- > Name
- ➤ Mobile Number
- ➤ Areas Of Interest
- Designation
- > Email ID

Entity: courses

Attributes:

- ➤ Course ID (Primary Key)
- ➤ Number Of Credits
- ➤ Course Name

Entity: teaches

Attributes:

- Faculty ID (Foreign Key Referenced from 'faculty')
- ➤ Course ID (Foreign Key Referenced from 'courses)Primary Key (Faculty ID, Course ID)

Entity: student

- ➤ Registration Number (Primary Key)
- > Name
- > Year
- > Section
- ➤ Emai ID
- ➤ Phone Number
- ➤ Department ID (Foreign Key Referenced from 'department')
- ➤ Hostel ID (Foreign Key Referenced from 'hostel')
- > Room Number

Entity: plays

Attributes:

- Registration Number (Foreign Key Referenced from 'student')
- > Sports I D (Foreign Key Referenced from 'sports details')
- > Type Of Player

Entity: library

Attributes:

- ➤ Registration Number (Foreign Key Referenced from 'student')
- ➤ Book Code (Discriminator for weak entity)
- ➤ Date Of Issue (Discriminator for weak entity)
- ➤ Date Of Return
- > Fine

Primary Key - (Registration Number, Book Code, Date Of Issue)

Entity: doctor

Attributes:

- Doctor ID (Primary Key)
- > Name
- ➤ Mobile Number

Entity: dispensary

- ➤ Registration Number (Foreign Key Referenced from 'student')
- ➤ Op Number (Discriminator for weak entity)
- ➤ Admission Date (Discriminator for weak entity)
- ➢ Blood Group
- > Time
- ➤ Doctor ID (Foreign Key Referenced from 'doctor')
- ➤ Prescription
 Primary Key (Registration Number, Op Number, Admission Date)

Entity: studentsemresults

Attributes:

- ➤ Registration Number (Foreign Key Referenced from 'student')
- > Semester Number (Discriminator for weak entity)
- ➤ Semester GPA
- Cumulative GPA
 Primary Key (Registration Number, Semester Number)

Entity: results

Attributes:

- ➤ Registration Number (Foreign Key Referenced from 'student')
- ➤ Course ID (Foreign Key Referenced from 'courses')
- ➤ Points Obtained
 Primary Key (Registration Number, Course ID)

Entity: registeredfor

- ➤ Registration Number (Foreign Key Referenced from 'student')
- ➤ Course ID (Foreign Key Referenced from 'courses')
- ➤ Semester Number
 Primary Key (Registration Number, Course ID)

Normalisation of Tables

Normalization:

1NF

- ➤ A Table is in 1NF when all the attributes contain atomic values(cannot be divided further)
- ➤ No Duplicate rows are allowed.
- A Column should contain value from the same domain.

Here, In this Database all the tables contain single valued attributes and composite valued attributes are divided into columns So, All the tables are in 1NF.

2NF

- ➤ It should be in 1NF.
- ➤ There should not be any functional dependency

Here, In this Database as we have only tables those have a single candidate key and which is a primary and all also any proper subset of this candidate key do not form any functional dependency with other non-prime attributes. So, All the Tables are in 2NF.

3NF

- > It should be in 2NF.
- ➤ No Transitive Dependency for non-prime attributes.

Here, In this Database only dependency exists for candidate key so there is not possibility of having any transitive dependency. There, they are in 3NF.

BCNF

- ➤ It should be in 3NF.
- For each non-trivial dependency, the left hand side of dependency is super key.

Here, As in all the functional dependencies the determinant is candidate key. So the tables are in BCNF.

Actual Database Creation SOL Queries

Creation of Tables:

Table: mess

Table: hostel

```
CREATE TABLE hostel(

HostelID NUMBER(5) PRIMARY KEY,
HostelName VARCHAR2(50),
HostelIncharge VARCHAR2(40),
Address VARCHAR2(40),
Contact NUMBER(12),
MessID NUMBER(5),
FOREIGN KEY (MessID) REFERENCES mess(MessID)
);
```

Table: sportsdetails

```
CREATE TABLE sportsdetails(

SportsID NUMBER(5) PRIMARY KEY,
Sportsname VARCHAR2(15),
SportIncharge VARCHAR2(40),
Contact NUMBER(12)
);
```

Table: department

```
CREATE TABLE department(

DepartmentID NUMBER(5) PRIMARY KEY,
Name VARCHAR2(50),
HOD VARCHAR2(40),
ContactNumber Number(12),
EmailID VARCHAR2(50)
);
```

Table: faculty

```
CREATE TABLE faculty(

FacultyID NUMBER(7) PRIMARY KEY,

DepartmentID NUMBER(5),

Name VARCHAR2(40),

MobileNumber NUMBER(12),

AreasOfInterest VARCHAR2(100),

Designation VARCHAR2(30),

EmailID VARCHAR2(50),

FOREIGN KEY (DepartmentID) REFERENCES department(DepartmentID)

);
```

Table: courses

```
CREATE TABLE courses(

CourseID NUMBER(6) PRIMARY KEY,

CourseName VARCHAR2(30),

NumberOfCredits NUMBER(2)
);
```

Table: teaches

```
CREATE TABLE teaches(

FacultyID NUMBER(7),
CourseID NUMBER(6),
FOREIGN KEY (FacultyID) REFERENCES faculty(FacultyID),
FOREIGN KEY (CourseID) REFERENCES courses(CourseID),
PRIMARY KEY(FacultyID,CourseID)
);
```

Table: student

```
CREATE TABLE student(

RegistrationNumber NUMBER(7) PRIMARY KEY,
Name VARCHAR2(40),
Year NUMBER(1),
Section Varchar2(5),
EmailID VARCHAR2(50),
PhoneNumber NUMBER(12),
DepartmentID NUMBER(5),
HostelID NUMBER(5),
RoomNumber VARCHAR2(7),
FOREIGN KEY (HostelID) REFERENCES hostel(HostelID),
FOREIGN KEY (DepartmentID) REFERENCES department(DepartmentID));
```

Table: plays

```
CREATE TABLE plays(

RegistrationNumber NUMBER(7),

SportsID NUMBER(5),

TypeOfPLayer VARCHAR2(15),

FOREIGN KEY (SportsID) REFERENCES sportsdetails(SportsID),

FOREIGN KEY (RegistrationNumber) REFERENCES student(RegistrationNumber)
);
```

Table: library

```
CREATE TABLE library(

RegistrationNumber NUMBER(7),
BookCode VARCHAR2(10),
DateOfIssue DATE,
DateOfReturn DATE,
Fine NUMBER(5,2),
FOREIGN KEY (RegistrationNumber)

REFERENCES student(RegistrationNumber),
PRIMARY KEY(RegistrationNumber, BookCode, DateOfIssue)
);
```

Table: doctor

```
CREATE TABLE doctor(

DoctorID NUMBER(7) PRIMARY KEY,

Name VARCHAR2(40),

MobileNumber NUMBER(12)
);
```

Table: dispensary

```
CREATE TABLE dispensary(

RegistrationNumber NUMBER(7),
OpNumber NUMBER(10),
BloodGroup VARCHAR2(5),
AdmissionDate DATE,
Time VARCHAR2(10),
DoctorID NUMBER(7),
prescription VARCHAR2(100),
FOREIGN KEY (DoctorID) REFERENCES doctor(DoctorID),
FOREIGN KEY (RegistrationNumber)

REFERENCES student(RegistrationNumber, AdmissionDate)
);
```

Table: student sem results

```
CREATE TABLE studentsemresults(

RegistrationNumber NUMBER(7),
SemesterNumber NUMBER(1),
SemesterGPA NUMBER(3,2),
CumulativeGPA NUMBER(3,2),
FOREIGN KEY (RegistrationNumber)

REFERENCES student(RegistrationNumber),
PRIMARY KEY (RegistrationNumber, SemesterNumber)
);
```

Table: results

```
CREATE TABLE results(

RegistrationNumber NUMBER(7),
CourseID NUMBER(6),
PointsObtained NUMBER(2),
FOREIGN KEY (CourseID) REFERENCES courses(CourseID),
FOREIGN KEY (RegistrationNumber)

REFERENCES student(RegistrationNumber),
PRIMARY KEY(RegistrationNumber, CourseID)
);
```

Table: registered for

```
CREATE TABLE registeredfor(

RegistrationNumber NUMBER(7),
CourseID NUMBER(6),
SemesterNumber NUMBER(1),
FOREIGN KEY (RegistrationNumber)

REFERENCES student(RegistrationNumber),
FOREIGN KEY (CourseID) REFERENCES courses(CourseID),
PRIMARY KEY(RegistrationNumber, CourseID)
);
```

Insertion of values into tables:

Table: mess

INSERT INTO

mess(MessID,MessName,Contact,item1,item2,item3,item4)VALUES(41021,'IF A-A',7849561230,'Puri','Aloo Curry','Chole Curry',null);

INSERT INTO

mess(MessID,MessName,Contact,item1,item2,item3,item4)VALUES(41022,'IF A-B',8459761238,'Tomato Upma','Poha','Pav Bhaji','Egg');

INSERT INTO

mess(MessID,MessName,Contact,item1,item2,item3,item4)VALUES(41023,'IF A-C',9478561230,'Plain Parata','Aloo Curry','Maggi Noodles','Tomato Sauce');

INSERT INTO

mess(MessID,MessName,Contact,item1,item2,item3,item4)VALUES(41024,'Mess1',8475916234,'Masala Dosa','Chutney',null,null);

INSERT INTO

mess(MessID,MessName,Contact,item1,item2,item3,item4)VALUES(41025,'Mess2',7849561785,'Idli','Vada','Sambar','Chutney');

INSERT INTO

mess(MessID,MessName,Contact,item1,item2,item3,item4)VALUES(41026,'Mess3',9847561232,'Aloo Parata','Ajwain','Tomato Chutney','Curd');

Table: hostel

INSERT INTO

hostel(HostelID,HostelName,HostelIncharge,Address,Contact,MessID)VALUE S(10145,'Ultra Mega Hostels','Mahesh','Near IFC-A',9857641230,41021);

INSERT INTO

hostel(HostelID,HostelName,HostelIncharge,Address,Contact,MessID)VALUE S(10146,'1K Hall of Residence','Tarak','Near IFC-C',7849568751,41022);

INSERT INTO

hostel(HostelID,HostelName,HostelIncharge,Address,Contact,MessID)VALUE S(10147,'International Hostel','Arjun','Behind Chemical Department',7894785962,41024);

INSERT INTO

hostel(HostelID, HostelName, HostelIncharge, Address, Contact, MessID) VALUE

S(10148, 'Priyadharshini Hall', 'Kalyani', 'InFront of Main Gate', 7895461278, 41023);

INSERT INTO

hostel(HostelID,HostelName,HostelIncharge,Address,Contact,MessID)VALUE S(10149,'Sarojini Hall','Pooja','InFront of Time Square',9875461237,41025);

INSERT INTO

hostel(HostelID,HostelName,HostelIncharge,Address,Contact,MessID)VALUE S(10150,'VikramSarabhai Hall','Vijay','Behind Stadium',7895789687,41022);

INSERT INTO

hostel(HostelID,HostelName,HostelIncharge,Address,Contact,MessID)VALUE S(10151,'RajendraPrasad Hall','Sandeep','Near Post Office',9875689569,41026);

INSERT INTO

hostel(HostelID,HostelName,HostelIncharge,Address,Contact,MessID)VALUE S(10152,'Tagore Hall','Naveen','Beside Dispensary',9857848956,41021);

Table: sportsdetails

INSERT INTO

sportsdetails(SportsID,SportsName,SportIncharge,Contact)VALUES(107,'Bask etBall','Ravi Kumar',7895687956);

INSERT INTO

sportsdetails(SportsID,SportsName,SportIncharge,Contact)VALUES(118,'Bad minton','Suresh',7589641236);

INSERT INTO

sportsdetails(SportsID,SportsName,SportIncharge,Contact)VALUES(110,'Crick et','Ramesh',8457961230);

INSERT INTO

sportsdetails(SportsID,SportsName,SportIncharge,Contact)VALUES(112,'Volle y Ball','Dharma',7859647859);

INSERT INTO

sportsdetails(SportsID,SportsName,SportIncharge,Contact)VALUES(145,'Foot Ball','Rohit',9856985698);

INSERT INTO

sportsdetails(SportsID,SportsName,SportIncharge,Contact)VALUES(101,'Hock ey','Kattapa',7859686957);

sportsdetails(SportsID,SportsName,SportIncharge,Contact)VALUES(175,'Tenn is','Kattapa',7859875748);

Table: department

INSERT INTO

department(DepartmentID,Name,HOD,ContactNumber,EmailID)VALUES(101,'Computer Science And Engineering','Dr P Radha Krishna',7859648962,'cse@ rgipt.ac.in');

INSERT INTO

department(DepartmentID,Name,HOD,ContactNumber,EmailID)VALUES(201,'Electronics and Communication Engineering','Dr ANJANEYULU L',8759462358,'ece@ rgipt.ac.in');

INSERT INTO

department(DepartmentID,Name,HOD,ContactNumber,EmailID)VALUES(301,'Electrical and Electronics Engineering','Dr SAILAJA KUMARI M',8957475894,'ee@ rgipt.ac.in');

INSERT INTO

department(DepartmentID,Name,HOD,ContactNumber,EmailID)VALUES(401,'Mechanical Engineering','Dr Adepu Kumar',7859456758,'me@ rgipt.ac.in');

INSERT INTO

department(DepartmentID,Name,HOD,ContactNumber,EmailID)VALUES(501,'Civil Engineering','Dr P RATHISH KUMAR',7989498288,'ce@ rgipt.ac.in');

INSERT INTO

department(DepartmentID,Name,HOD,ContactNumber,EmailID)VALUES(601,'Chemical Engineering','Dr Surananai Srinath',8748181718,'che@ rgipt.ac.in');

INSERT INTO

department(DepartmentID,Name,HOD,ContactNumber,EmailID)VALUES(701,'Materials and Metallurgical Engineering','Dr ASIT KUMAR KHANRA',7181198198,'mme@rgipt.ac.in');

INSERT INTO

department (Department ID, Name, HOD, Contact Number, Email ID) VALUES (801)

,'BioTechnological Engineering','Dr R Satish Babu',9841161818,'b@rgipt.ac.in');

Table: student

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(821943,'Manoj Kumer Reddy@rgipt.ac.in',8688522956,101,10145,'A2-53');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(811913,'Sudireddy Dinesh Reddy',2,'B','dinesh_811913@student.rgipt.ac.in',7702384122,101,10145,'B0-04');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(821907,'Laksmi Prashanth Gatram',2,'A','gatram_821907@student.rgipt.ac.in',7396579314,101,10145,'A0-07');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(811905,'Rayana Naveen',2,'A','rayana_811905@student.rgipt.ac.in',8074291732,201,10145,'A0-05');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(811909,'Are RamaKrishna Reddy',2,'B','ramakrishna_811909@student.rgipt.ac.in',8688925993,101,10145,'A0-03');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(811916,'ANISH POLUDASU',2,'B','poludasu_811916@student.rgipt.ac.in',7702778019,401,10145,'B0-30');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(821946,'RACHAMALLA SHASHI

PREETAM',2,'A','rachamalla_821946@student.rgipt.ac.in',9963601982,401,10 1 45,'B2-49');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(811966,'Sai Bharath Reddy Lingala',2,'B','sai_bharath_811916@student.rgipt.ac.in',8555021723,101,10145,'B1-47');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(821945,'Asam Samba Siva Reddy',2, 'A','asam_821945@student.rgipt.ac.in',8106570468,101,10145,'A2-53');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(821934,'Mendu Rishika Reddy',2,'B','mendu_821934@student.rgipt.ac.in',7093880980,401,10148,'C3-04');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(871918,'Gaddam Rithvija Reddy',2,'A','gaddam_871918@student.rgipt.ac.in',8341949494,801,10148,'C1-42');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(911935,'Varkolu Hemanth',2,'A','varkolu_911935@student.rgipt.ac.in',7013112151,301,10146,'A 1-46');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(911962,'Ravikala Namratha',2,'C','ravikala_911962@student.rgipt.ac.in',9490258031,301,10148,' C1-45');

INSERT INTO

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(931954,'Pavan Musthala',2,'C','pavan_931954@student.rgipt.ac.in',9995556663,801,10145,'B2-11');

student(RegistrationNumber,Name,Year,Section,EmailID,PhoneNumber,Depart mentID,HostelID,RoomNumber)VALUES(871928,'Chandana sinderikeri',2,'B','sinderikeri@student.rgipt.ac.in',9676271501,101,10148,'D0-14');

Table: plays

INSERT INTO

plays(RegistrationNumber,SportsID,TypeOfPlayer)VALUES(811913,118,'AD VANCED');

INSERT INTO

plays(RegistrationNumber,SportsID,TypeOfPlayer)VALUES(821907,145,'SEN IOR');

INSERT INTO

plays(RegistrationNumber,SportsID,TypeOfPlayer)VALUES(821943,107,'BEG INNER');

INSERT INTO

plays(RegistrationNumber,SportsID,TypeOfPlayer)VALUES(821934,107,'AD VANCED');

INSERT INTO

plays(RegistrationNumber,SportsID,TypeOfPlayer)VALUES(811916,110,'AD VANCED');

INSERT INTO

plays(RegistrationNumber,SportsID,TypeOfPlayer)VALUES(811916,175,'AD VANCED');

INSERT INTO

plays(RegistrationNumber,SportsID,TypeOfPlayer)VALUES(821943,101,'ME DIUM');

INSERT INTO

plays(RegistrationNumber,SportsID,TypeOfPlayer)VALUES(821943,175,'AD VANCED');

INSERT INTO

plays(RegistrationNumber,SportsID,TypeOfPlayer)VALUES(811916,145,'AD VANCED');

Table: library

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(811913,'CS-1045','13-Jan-2020','15-MAY-2021',0);

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(821943,'EC-1035','12-MAY-2019','15-JAN-2020',10);

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(821934,'VS-2212','01-JAN-2021','15-JAN-2021',0);

INSERT INTO

library (Registration Number, Book Code, Date Of Issue, Date Of Return, Fine) VALUES (821907, 'MJ-8594', '30-JAN-2021', '26-FEB-2021', 54.85);

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(811916,'TS-1081','11-FEB-2021','15-FEB-2021',0);

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(811913,'YT-9758','16-SEP-2020','18-MAR-2021',0);

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(821943,'LM-4589','14-FEB-2021','28-FEB-2021',50);

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(871928,'MH-8954','14-FEB-2021','25-MAR-2021',85.32);

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(931954,'EC-4356','08-MAY-2020','21-JAN-2021',65);

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(821943,'BS-1051','12-JAN-2021','15-JUL-2021',10);

INSERT INTO

library(RegistrationNumber,BookCode,DateOfIssue,DateOfReturn,Fine)VALU ES(821945,'EC-4352','12-AUG-2020','23-DEC-2020',15);

Table: doctor

INSERT INTO

doctor(DoctorID,Name,MobileNumber)VALUES(5784916,'Abraham',7859462 463);

INSERT INTO

doctor(DoctorID,Name,MobileNumber)VALUES(5784917,'Harish',785964859 6);

INSERT INTO

doctor(DoctorID,Name,MobileNumber)VALUES(5784918,'Kalyan',784956123 5);

INSERT INTO

doctor(DoctorID,Name,MobileNumber)VALUES(5784919,'Rajesh',879657946 6);

INSERT INTO

doctor(DoctorID,Name,MobileNumber)VALUES(5784920,'Suresh',7859468545);

Table: dispensary

INSERT INTO

dispensary(RegistrationNumber,OpNumber,BloodGroup,AdmissionDate,Time, prescription,DoctorID)VALUES(821946,8415,'A+ve','12-JAN-2021','10:40 AM','2-PARACETMOL,2-COLPOL',5784916);

INSERT INTO

dispensary(RegistrationNumber,OpNumber,BloodGroup,AdmissionDate,Time, prescription,DoctorID)VALUES(811909,8485,'B+ve','18-FEB-2021','12:50 PM','DOXYCYCLIN,AZITHROMYCIN',5784917);

INSERT INTO

dispensary(RegistrationNumber,OpNumber,BloodGroup,AdmissionDate,Time, prescription,DoctorID)VALUES(911935,7496,'AB-ve','19-MAR-2021','05:30 AM','VITAMIN-C,ZINCOVIT,PARACETMOL',5784920);

INSERT INTO

dispensary(RegistrationNumber,OpNumber,BloodGroup,AdmissionDate,Time, prescription,DoctorID)VALUES(931954,6957,'O+ve','10-JUNE-2021','05:00 AM','2-COLPOL,AZITHROMYCIN,ZINCOVIT',5784918);

dispensary(RegistrationNumber,OpNumber,BloodGroup,AdmissionDate,Time, prescription,DoctorID)VALUES(911935,5973,'O-ve','18-FEB-2021','12:00 PM','AMOXYCYCLIN,D-VITAMIN,PANTOP-40,VOLMIZESTCH-40',5784919);

INSERT INTO

dispensary(RegistrationNumber,OpNumber,BloodGroup,AdmissionDate,Time, prescription,DoctorID)VALUES(871928,4412,'O-VE','03-APR-2021','02:30 PM','VELOTISE,DOLO-650',5784920);

INSERT INTO

dispensary(RegistrationNumber,OpNumber,BloodGroup,AdmissionDate,Time, prescription,DoctorID)VALUES(821946,5515,'O+ve','01-APR-2021','01:30 PM','CIPLA,PARACETMOL',5784918);

INSERT INTO

dispensary(RegistrationNumber,OpNumber,BloodGroup,AdmissionDate,Time, prescription,DoctorID)VALUES(811916,8425,'O+ve','18-JUN-2020','11:20 AM','DOLO-650,COLD-ACT',5784918);

Table: courses

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(1011,'Data Structures and Algorithms',4);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(1012,'DESIGN,A NALYSIS OF ALGORITHMS',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(1013,'COMPUTE R ARCHITECTURE',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(1014,'DATABAS E MANAGEMENT SYSTEMS',4);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(1015,'OBJECT ORIENTED PROGRAMMING',3);

courses(CourseID,CourseName,NumberOfCredits)VALUES(2011,'Control System Engineering',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(2012,'Transmission Lines, EM waves',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(2013,'Electronic Devices,Circuits',4);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(3011,'Electrical Instrumentation',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(3012,'Circuit Theory',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(3013,'Analog Electronics',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(4011,'Numerical Statistical Methods',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(4012,'Dynamics of Machinery',4);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(4013,'Turbomachi nes',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(8011,'BIOSENSO RS',3);

INSERT INTO

courses(CourseID,CourseName,NumberOfCredits)VALUES(8012,'Mathematic s-4',3);

courses(CourseID,CourseName,NumberOfCredits)VALUES(8013,'GREEN TECHNOLOGY',3);

Table: registeredfor

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(81191 3,1011,3);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(81191 3,1012,4);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(82190 7,1011,3);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(82194 3,1011,3);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(82194 3,1015,4);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(821907,1014,4);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(82194 6,4011,3);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(82194 6,4012,4);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(81190 9,1011,4);

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(81190 9,1013,3);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(81190 5,2011,4);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(81190 5,2013,3);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(91196 2,3013,3);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(91196 2,3012,4);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(93195 4,8011,3);

INSERT INTO

registeredfor(RegistrationNumber,CourseID,SemesterNumber)VALUES(93195 4,8013,3);

Table: results

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(811913,1011, 10);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(811913,1012, 10);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(821907,1011, 10);

results(RegistrationNumber,CourseID,PointsObtained)VALUES(821943,1011, 9);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(821943,1015, 9);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(821907,1014, 9);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(821946,4011, 7);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(821946,4012, 8);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(811909,1011, 9);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(811909,1013, 7);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(811905,2011, 8);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(811905,2013, 9);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(911962,3013, 10);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(911962,3012, 8);

results(RegistrationNumber,CourseID,PointsObtained)VALUES(931954,8011, 9);

INSERT INTO

results(RegistrationNumber,CourseID,PointsObtained)VALUES(931954,8013, 7);

Table: studentsemresults

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(821943,2,9.91,9.45);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(821907,2,9.92,9.56);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(811909,2,9.65,9.36);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(821943,3,9.45,9.25);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(811913,2,9.35,9.17);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(821907,3,9.25,9.65);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(811916,2,9.57,9.35);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(931954,3,8.35,8.27);

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(911962,2,9.25,9.17);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(821946,2,8.57,9.56);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(821946,3,9.25,9.62);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(821907,4,9.16,9.06);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(821934,2,9.06,9.00);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(811905,3,9.13,9.10);

INSERT INTO

studentsemresults(RegistrationNumber,SemesterNumber,SemesterGPA,Cumula tiveGPA)VALUES(821945,2,9.09,9.00);

Table: faculty

INSERT INTO

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(10111,101,'Dr. K.

RAMESH',870242712, 'Architectures and Coding infrastructures in Computer Networks, Service-oriented, Distributed', 'Associate Professor', 'srirameesh@yahoo.com');

INSERT INTO

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(10112,101,'Dr. P. Venkata Subba Reddy',833299417,'Algorithms and Graph Theory','Assistant Professor','pvsr@rgipt.ac.in');

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(10113,101,'Dr. R.

PADMAVATHY',870248738,'Cryptanalysis and Network Security','Associate Professor','rpadma@rgipt.ac.in');

INSERT INTO

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(10114,101,'Dr. T

RAMAKRISHNUDU',986676842,'Data mining-Association rule mining, Distributed data mining., Big Data Analytics, Web Mining','Assistant Professor','trk@rgipt.ac.in');

INSERT INTO

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(10115,101,'Dr. Sujit Das',943588993,'Fuzzy Set; Hybridized Fuzzy Soft Set; Uncertain Decision Making','Assistant Professor','sujit.das@rgipt.ac.in');

INSERT INTO

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(20111,201,'Dr . Mrs. VAKULA D',8332969362,'Antenna Arrays, Multi-function Antennas, Ultra Wide Band Antennas','Associate Professor','vakula@rgipt.ac.in');

INSERT INTO

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(20112,201,'Dr. V. RAMA',944062744,'Bio-Medical Signal Processing; Bio Medical Instrumentation; Artificial Neural Networks','Assistant Professor','vr.rgipt@gmail.com');

INSERT INTO

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(20113,201,'SRI. SARANGAM

K',872462445, 'Design and implementation of universal filter using differential voltage', 'Assistant Professor', 'sarangam_7@rgipt.ac.in');

INSERT INTO

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(20114,201,'Vadthiya Narendar',979235922,'Beyond CMOS, Nanoscale device design and modeling, Modeling and simulation of semiconductor devices','Assistant Professor','narendarv@rgipt.ac.in');

faculty(FacultyID,DepartmentID,Name,MobileNumber,AreasOfInterest,Design ation,EmailID)VALUES(30111,301,'Narasimharaju B. L',870246247,'LED Drivers for Lighting Systems,Grid integration of solar energy ','Associate Professor','blnraju@rgipt.ac.in'),

(30112,301,'Dr. BHOOKYA NAGU',833969287,'Solar PV, Fuel Cell, Wind Power,HVDC and AI Techniques','Assistant Professor','nagubhukya@rgipt.ac.in').

(40111,401,'Dr. JOSEPH DAVIDSON M',833269324,' Metal Forming, CAD/CAM','Associate Professor','mjdavidson2001@yahoo.co.in'),

(40112,401,'Dr P Vamsi Krishna',944043609,'Application of solid lubricants in machining process','Associate Professor','vamsikrishna@rgipt.ac.in'),

(80111,801, 'Rathnaprabha D',9494668822, 'Biotechnology, Plant Biotechnology(Various types Tissue Cultures) and Molecular biology', 'Assistant Professor', 'rathnaprabhad@rgipt.ac.in'),

(80112,801,'Dr.Priya',874956334,'BioTechnology,Molecular biology','Assistant Professor','eche18029rgipt.ac.in');

'THIS IS THE EASY WAY OF INSERTION BUT ABOVE ALL THE ENTRIES WAS SEPERATELY INSERTED FOR THE EASE OF UNDERSTANDING'

Table: teaches

INSERT INTO teaches(FacultyID,CourseID)VALUES(10111,1011); INSERT INTO teaches(FacultyID,CourseID)VALUES(10112,1012); INSERT INTO teaches(FacultyID,CourseID)VALUES(10113,1013); INSERT INTO teaches(FacultyID,CourseID)VALUES(10114,1014); INSERT INTO teaches(FacultyID,CourseID)VALUES(10115,1015); INSERT INTO teaches(FacultyID,CourseID)VALUES(20111,2011); INSERT INTO teaches(FacultyID,CourseID)VALUES(20112,2012); INSERT INTO teaches(FacultyID,CourseID)VALUES(20113,2013); INSERT INTO teaches(FacultyID,CourseID)VALUES(30111,3011); INSERT INTO teaches(FacultyID,CourseID)VALUES(30112,3012); INSERT INTO teaches(FacultyID,CourseID)VALUES(40111,4011); INSERT INTO teaches(FacultyID,CourseID)VALUES(40112,4012); INSERT INTO teaches(FacultyID,CourseID)VALUES(40112,4012); INSERT INTO teaches(FacultyID,CourseID)VALUES(80111,8011); INSERT INTO teaches(FacultyID,CourseID)VALUES(80111,8011); INSERT INTO teaches(FacultyID,CourseID)VALUES(80111,8011); INSERT INTO teaches(FacultyID,CourseID)VALUES(80111,8011); INSERT INTO teaches(FacultyID,CourseID)VALUES(80111,8011);

Displaying Tables:

Table: mess

SELECT * FROM mess;

						∯ ITEM3	∯ ITEM4
1	41021	IFA-A	7849561230	Puri	Aloo Curry	Chole Curry	(null)
2	41022	IFA-B	8459761238	Tomato Upma	Poha	Pav Bhaji	Egg
3	41023	IFA-C	9478561230	Plain Parata	Aloo Curry	Maggi Noodles	Tomato Sauce
4	41024	Messl	8475916234	Masala Dosa	Chutney	(null)	(null)
5	41025	Mess2	7849561785	Idli	Vada	Sambar	Chutney
6	41026	Mess3	9847561232	Aloo Parata	Ajwain	Tomato Chutney	Curd

Table: hostel

SELECT * FROM hostel;

	♦ HOSTELID	♦ HOSTELNAME	♦ HOSTELINCHARGE			
1	10145	Ultra Mega Hostels	Mahesh	Near IFC-A	9857641230	41021
2	10146	1K Hall of Residence	Tarak	Near IFC-C	7849568751	41022
3	10147	International Hostel	Arjun	Behind Chemical Department	7894785962	41024
4	10148	Priyadharshini Hall	Kalyani	InFront of Main Gate	7895461278	41023
5	10149	Sarojini Hall	Pooja	InFront of Time Square	9875461237	41025
6	10150	VikramSarabhai Hall	Vijay	Behind Stadium	7895789687	41022
7	10151	RajendraPrasad Hall	Sandeep	Near Post Office	9875689569	41026
8	10152	Tagore Hall	Naveen	Beside Dispensary	9857848956	41021

Table: sportsdetails

SELECT * FROM sportsdetails;

	♦ SPORTSID	♦ SPORTSNAME	♦ SPORTINCHARGE	
1	107	BasketBall	Ravi Kumar	7895687956
2	118	Badminton	Suresh	7589641236
3	110	Cricket	Ramesh	8457961230
4	112	Volley Ball	Dharma	7859647859
5	145	FootBall	Rohit	9856985698
6	101	Hockey	Kattapa	7859686957
7	175	Tennis	Kattapa	7859875748

Table: faculty

SELECT * FROM faculty;

	FACULTYID	DEPARTMENTID () NAME	⊕ MOBILENUMBER ⊕ AREASOFINTEREST	♦ DESIGNATION
1	10111	101 Dr. K. RAMESH	8702462712 Architectures and Coding infrastructures in Computer Networks, Service-oriented, Distributed	Associate Professo
2	10112	101 Dr. P. Venkata Subba Reddy	8332969417 Algorithms and Graph Theory	Assistant Professo
3	10113	101 Dr. R. PADMAVATHY	8702468738 Cryptanalysis and Network Security	Associate Professo
4	40111	401 Dr. JOSEPH DAVIDSON M	8332969324 Metal Forming, CAD/CAM	Associate Professo
5	80111	801 Rathnaprabha D	9494668822 Biotechnology, Plant Biotechnology (Various types Tissue Cultures) and Molecular biology, R-DNA	Assistant Professo
6	10114	101 Dr. T RAMAKRISHNUDU	9866876842 Data mining-Association rule mining, Distributed data mining., Big Data Analytics, Web Mining	Assistant Professo
7	10115	101 Dr. Sujit Das	9434588993 Fuzzy Set; Hybridized Fuzzy Soft Set; Uncertain Decision Making	Assistant Professo
8	20111	201 Dr . Mrs. VAKULA D	8332969362 Antenna Arrays, Multi-function Antennas, Ultra Wide Band Antennas	Associate Professo
9	20113	201 SRI. SARANGAM K	8702462445 Design and implementation of universal filter using differential voltage	Assistant Professo
10	20114	201 Vadthiya Narendar	9795235922 Beyond CMOS, Nanoscale device design and modeling, Modeling and simulation of semiconductor device	es Assistant Professo
11	30111	301 Narasimharaju B. L	8702462247 LED Drivers for Lighting Systems, Grid integration of solar energy	Associate Professo
12	30112	301 Dr. BHOOKYA NAGU	8332969287 Solar PV , Fuel Cell , Wind Power, HVDC and AI Techniques	Assistant Professo
13	40112	401 Dr P Vamsi Krishna	9440843609 Application of solid lubricants in machining process	Associate Professo
14	80112	801 Dr. Priya	8749561334 BioTechnology, Molecular biology	Assistant Professo
15	20112	201 Dr. V. RAMA	9440762744 Bio-Medical Signal Processing; Bio Medical Instrumentation; Artificial Neural Networks	Assistant Professo

Table: courses

SELECT * FROM courses;

		COURSENAME COURSENAME	NUMBER OF CREDITS
1	1013	COMPUTER ARCHITECTURE	3
2	1014	DATABASE MANAGEMENT SYSTEMS	4
3	1015	OBJECT ORIENTED PROGRAMMING	3
4	2011	Control System Engineering	3
5	3012	Circuit Theory	3
6	3013	Analog Electronics	3
7	4012	Dynamics of Machinery	4
8	4013	Turbomachines	3
9	8011	BIOSENSORS	3
10	8012	Mathematics-4	3
11	8013	GREEN TECHNOLOGY	3
12	3011	Electrical Instrumentation	3
13	4011	Numerical Statistical Methods	3
14	2013	Electronic Devices, Circuits	4
15	1012	DESIGN, ANALYSIS OF ALGORITHMS	3
16	1011	Data Structures and Algorithms	4
17	2012	Transmission Lines, EM waves	3

Table: teaches

SELECT * FROM teaches;

1	10111	1011
2	10112	1012
3	10113	1013
4	10114	1014
5	10115	1015
6	20111	2011
7	20112	2012
8	20113	2013
9	30111	3011
10	30112	3012
11	40111	4011
12	40112	4012
13	80111	8011
14	80112	8012

Table: results

SELECT * FROM results;

	♦ REGISTRATIONNUMBER		♦ POINTSOBTAINED
1	811913	1011	10
2	811913	1012	10
3	821907	1011	10
4	821943	1011	9
5	821943	1015	9
6	821907	1014	9
7	821946	4011	7
8	821946	4012	
9	811909	1011	9
10	811909	1013	-7
11	811905	2011	8
12	811905	2013	9
13	911962	3013	10
14	911962	3012	· 8
15	931954	8011	9
16	931954	8013	

Table: plays

SELECT * FROM plays;

	REGISTRATIONNUMBER		↑ TYPEOFPLAYER	
1	811913	118	ADVANCED	
2	821907	145	SENIOR	
3	821943	107	BEGINNER	
4	821934	107	ADVANCED	
5	811916	110	ADVANCED	
6	811916	175	ADVANCED	
7	821943	101	MEDIUM	
8	821943	175	ADVANCED	
9	811916	145	ADVANCED	
10	811913	118	ADVANCED	
11	821907	145	SENIOR	
12	821943	107	BEGINNER	
13	821934	107	ADVANCED	
14	811916	110	ADVANCED	
15	811916	175	ADVANCED	
16	821943	101	MEDIUM	
17	821943	175	ADVANCED	
18	811916	145	ADVANCED	

Table: library

SELECT * FROM library;

	REGISTRATIONNUMBER	♦ BOOKCODE	♦ DATEOFISSUE	♦ DATEOFRETURN	♦ FINE
1	811913	CS-1045	13-JAN-20	15-MAY-21	0
2	821943	EC-1035	12-MAY-19	15-JAN-20	10
3	821934	VS-2212	01-JAN-21	15-JAN-21	0
4	821907	MJ-8594	30-JAN-21	26-FEB-21	54.85
5	811916	TS-1081	11-FEB-21	15-FEB-21	0
6	811913	YT-9758	16-SEP-20	18-MAR-21	0
7	821943	LM-4589	14-FEB-21	28-FEB-21	50
8	871928	MH-8954	14-FEB-21	25-MAR-21	85.32
9	931954	EC-4356	08-MAY-20	21-JAN-21	65
10	821943	BS-1051	12-JAN-21	15-JUL-21	10
11	821945	EC-4352	12-AUG-20	23-DEC-20	15

Table: doctor

SELECT * FROM doctor;

		NAME	
1	5784916	Abraham	7859462463
2	5784917	Harish	7859648596
3	5784918	Kalyan	7849561235
4	5784919	Rajesh	8796579466
5	5784920	Suresh	7859468545

Table: studentsemresults

SELECT * FROM studentsemresults

	REGISTRATIONNUMBER			
1	821943	2	9.91	9.45
2	821907	2	9.92	9.56
3	811909	2	9.65	9.36
4	821943	3	9.45	9.25
5	811913	2	9.35	9.17
6	821907	3	9.25	9.65
7	811916	2	9.57	9.35
8	931954	3	8.35	8.27
9	911962	2	9.25	9.17
10	821946	2	8.57	9.56
11	821946	3	9.25	9.62
12	821934	2	9.06	9
13	811905	3	9.13	9.1
14	821945	2	9.09	9
15	821907	4	9.16	9.06

Table: dispensary

SELECT * FROM dispensary;

(REGISTRATIONNUMBER	OPNUMBER			∜ TIME	♦ DOCTORID ♦ PRESCRIPTION
1	821946	8415	A+ve	12-JAN-21	10:40 AM	5784916 2-PARACETMOL, 2-COLPOL
2	931954	6957	0+ve	10-JUN-21	05:00 AM	5784918 2-COLPOL, AZITHROMYCIN, ZINCOVIT
3	911935	5973	0-ve	18-FEB-21	12:00 PM	5784919 AMOXYCYCLIN, D-VITAMIN, PANTOP-40, VOLMIZESTCH-40
4	871928	4412	O-VE	03-APR-21	02:30 PM	5784920 VELOTISE, DOLO-650
5	821946	5515	0+ve	01-APR-21	01:30 PM	5784918 CIPLA, PARACETMOL
6	811916	8425	0+ve	18-JUN-20	11:20 AM	5784918 DOLO-650, COLD-ACT
7	811909	8485	B+ve	18-FEB-21	12:50 PM	5784917 DOXYCYCLIN, AZITHROMYCIN
8	911935	7496	AB-ve	19-MAR-21	05:30 AM	5784920 VITAMIN-C, ZINCOVIT, PARACETMOL