

## Department of Computer Science & Engineering (Artificial Intelligence & Machine Learning)

### Procedural Language/Structured Query Language

#### Internal Practical Exam

Department: CSE (AI&ML)  
Semester/Section: V-A  
Subject Name: DBMS Lab  
NAME: DIPESH GUPTA  
ROLLNO.: 2300291530066

Course: B. Tech  
Session: 2025-26  
Subject Code: BCS-551

Case Study–Based Assessment:

Tasks:

Q1. Problem Definition (5 Marks)

Solution:

#### Case Study – College Management System

The purpose of this case study is to design a robust database for a **Student Information Management System** for the **Department of Student Affairs – KIET**.

The aim is to transform existing manual processes into a **computer-based system**, ensuring:

- Higher accuracy
- Better efficiency
- Improved security
- Smooth workflow management

#### 2.1 User Requirement

After discussing with the employee handling the Student Affairs Department, the following information needs were identified based on the actual working requirements of the college.

#### Information Required in the System

- Student main information
- Student identity information
- Faculty information
- Course information
- Other relevant information

#### Requirement Story (Provided by Department Employee)

##### 1. Departments

- The college has **several departments**.
- Each department has:
  - A Head of Department (HOD)
  - Name

- **Location**
  - **Students** belonging to that department
  - A student can belong to **only one department**.
  - A department can have **many or zero students** (if newly created).
- 

## 2. Students

Students have the following details:

- Roll number
  - Name
  - Date of birth
  - Gender
  - Hobby
  - Phone number
  - Address
- 

## 3. Faculty

Faculty members include:

- Name
  - Designation
  - Date of joining
  - Gender
  - Salary
  - Department they belong to
- 

## 4. Courses

- A department can run **multiple courses**, each with assigned credits.
  - Students can study **any number of courses** offered by different departments.
  - Faculty members can teach **multiple courses** in **multiple departments**.
  - One course can be taught by **many faculty members**.
- 

## 5. Sections

- Each department has **multiple sections**.
  - Each section includes:
    - Section name
    - Maximum capacity
    - Number of students
  - Each section can have **many students**.
- 

## 6. Mini-Project

- Students must complete **one mini-project individually**.
  - Project attributes:
    - Project name
    - Domain
    - Subject
    - Description
  - **One mini-project can be chosen by only one student.**
- 

## 7. Research Projects (Faculty)

- Faculty members may participate in **multiple research projects**.
- Projects may be sponsored by:
  - Government

- Industry
    - College
  - A project can have **more than one faculty member**.
  - Projects have:
    - A fixed duration
    - Status tracking requirement
- 

## Summary of Functional Requirements

### In a College:

- There are multiple **Departments**, each with many **Faculty** members.
- One faculty member per department acts as **HOD**.
- Department attributes include:
  - Name
  - ID
  - Phone extension
  - Mailing address
  - List of students

### Students:

- Have:
  - Unique ID
  - Name
  - Address
  - Age
  - Gender
  - Hobbies
- Belong to **one department only**.

### Faculty:

- Similar details as students (except hobbies).
- Can teach **multiple courses**.
- Can be part of **multiple departments** for teaching purposes.

### Courses:

- A department can offer multiple courses.
- Courses can run in multiple departments.
- Taught by **one or more faculty members**.

### Sections:

- Each department has multiple sections.
- Each section has:
  - Name
  - Max capacity
  - Multiple students

### Mini-Projects:

- Each student must do **one mini-project**.
- One project can be assigned to **only one student**.

### Research Projects:

- Faculty members may work on multiple research projects.
- Projects may have multiple faculty members involved.

Q2. Draw the ER Model (10 Marks)

Solution: PDF ATTACHED

### 1. Main Entities & Attributes

#### DEPARTMENT

- **dept\_no** (PK)
- name
- id
- location
- email
- HOD\_name

#### STUDENT

- **roll\_no** (PK)
- name
- dob
- gender
- address
- age
- phone\_no
- hobby
- dept\_no (FK → DEPARTMENT)

#### FACULTY

- **faculty\_id** (PK)
- name
- designation
- doj
- dob
- gender
- phone\_no
- address
- salary
- dept\_no (FK → DEPARTMENT, for main/home dept)

#### COURSE

- **course\_id** (PK)
- name
- department (text)
- credit
- dept\_id (FK → DEPARTMENT)

#### SECTION (SEC)

- **sec\_name** (PK)
- max\_capacity
- no\_of\_students
- dept\_no (FK → DEPARTMENT)

#### MINI\_PROJECT

- **project\_id** (PK)
- name
- domain
- subject
- description
- type (NORMAL / RESEARCH – via specialization)

## RESEARCH\_PROJECT (ISA specialization of MINI\_PROJECT)

- project\_id (PK, FK → MINI\_PROJECT)
- fixed\_duration
- tracking\_status
- funded\_by (Government / Industry / College)

---

## 2. Relationship Tables (Associative / Linking Relations)

From the relational model pages:

- **Department\_Faculty**
  - dept\_no (PK, FK → DEPARTMENT)
  - faculty\_id (PK, FK → FACULTY)

For mapping faculty associated with departments (can support multi-dept teaching).

- **Department\_Project**
  - dept\_no (PK, FK → DEPARTMENT)
  - project\_id (PK, FK → MINI\_PROJECT / RESEARCH\_PROJECT)
- **Faculty\_Project**
  - project\_id (PK, FK → RESEARCH\_PROJECT)
  - faculty\_id (PK, FK → FACULTY)

M:N between faculty and research projects.

- **Student\_Course**
  - roll\_no (PK, FK → STUDENT)
  - course\_id (PK, FK → COURSE)

M:N “student studies course”.

- **Faculty\_Course (Teaches)**
  - faculty\_id (PK, FK → FACULTY)
  - course\_id (PK, FK → COURSE)

M:N “faculty teaches course”.

- **Course\_Sec**
  - course\_id (PK, FK → COURSE)
  - sec\_name (PK, FK → SEC)

Which course runs in which section.

- **Student\_Sec / Taught / Opted**
  - From your notes, there are linking tables that associate:
    - **Student with Sec** (student belongs to a section)
    - **Dept / Project** as which department owns/opts which project
- **Mini\_project – Student (1:1)**
  - Either via FK in STUDENT (project\_id) or a separate relation:
  - roll\_no (PK, FK → STUDENT)
  - project\_id (PK, FK → MINI\_PROJECT)

---

## 3. Constraints & Cardinalities (Important for Code)

- One **department** → many **students, faculty, courses, sections**.
- A **student** belongs to exactly **one department** and **one mini-project**.
- A **mini-project** is done by **one and only one student**.
- **Student–Course**: many-to-many via **Student\_Course**.
- **Faculty–Course**: many-to-many via **Faculty\_Course**.
- **Faculty–Research\_Project**: many-to-many via **Faculty\_Project**.
- **Mini\_Project** has subtype **Research\_Project** (specialization / inheritance).

**Q3. Relational Model / Schema (10 Marks)**

Convert the ER diagram into a relational schema showing:

- Tables
- Primary keys (PK)
- Foreign keys (FK)
- Relationship mapping

**Solution: PDF ATTACHED**

**Q4. SQL Table Implementation (10 Marks)**

Create the database and implement the tables using DDL (CREATE TABLE) commands with appropriate data types and constraints.

**Solution: PDF ATTACHED**

**Q5. SQL Queries (15 Marks)**

Write and execute any five queries using the features below (SQL Queries and Output Screenshots):

- a. JOIN: At least 2 queries
- b. SUBQUERY: At least 2 queries
- c. AGGREGATE (GROUP BY / HAVING): At least 1 query

**Solution:**

**❑ JOIN Query 1**

**List students with their department and section.**

```
SELECT
    s.roll_no,
    s.name AS student_name,
    d.name AS department_name,
    sec.name AS section_name
FROM Student s
```

```

JOIN Department d
  ON s.dept_no = d.dept_no
LEFT JOIN Section sec
  ON s.section_id = sec.section_id
ORDER BY s.roll_no
LIMIT 10;

```

OUTPUT:

	roll_no	student_name	department_name	section_name
▶	1001	Student_1	Department_2	SEC_2
	1002	Student_2	Department_3	SEC_3
	1003	Student_3	Department_4	SEC_4
	1004	Student_4	Department_5	SEC_5
	1005	Student_5	Department_6	SEC_6
	1006	Student_6	Department_7	SEC_7
	1007	Student_7	Department_8	SEC_8
	1008	Student_8	Department_9	SEC_9
	1009	Student_9	Department_10	SEC_10
	1010	Student_10	Department_11	SEC_11

## JOIN Query 2

Show which faculty is teaching which course and from which department.

```

SELECT
  f.faculty_id,
  f.faculty_name,
  c.course_code,
  c.course_name,
  d.name AS department_name
FROM Faculty f
JOIN Faculty_Course fc
  ON f.faculty_id = fc.faculty_id
JOIN Course c
  ON fc.course_id = c.course_id
JOIN Department d
  ON f.dept_no = d.dept_no
ORDER BY f.faculty_id, c.course_code
LIMIT 10;

```

	faculty_id	faculty_name	course_code	course_name	department_name
▶	1	Faculty_1	CSE004	Course_4	Department_2
	1	Faculty_1	CSE005	Course_5	Department_2
	2	Faculty_2	CSE006	Course_6	Department_3
	2	Faculty_2	CSE007	Course_7	Department_3
	3	Faculty_2	CSE008	Course_8	Department_4
	3	Faculty_3	CSE009	Course_9	Department_4
	4	Faculty_4	CSE010	Course_10	Department_5
	4	Faculty_4	CSE011	Course_11	Department_5
	5	Faculty_5	CSE012	Course_12	Department_6
	5	Faculty_5	CSE013	Course_13	Department_6

## SQL SUBQUERY 1

Find students older than the average student age.

```

SELECT
    roll_no,
    name,
    age
FROM Student
WHERE age > (
    SELECT AVG(age)
    FROM Student
);

```

OUTPUT:

roll_no	name	age
1001	Student_1	20
1003	Student_3	21
1004	Student_4	20
1006	Student_6	21
1007	Student_7	20
1009	Student_9	21
1010	Student_10	20
1012	Student_12	21
1013	Student_13	20
1015	Student_15	21
1016	Student_16	20



1018	Student_18	21
1019	Student_19	20
1021	Student_21	21
1022	Student_22	20
1024	Student_24	21
1025	Student_25	20
1027	Student_27	21
1028	Student_28	20
1030	Student_30	21
1031	Student_31	20
1033	Student_33	21
1034	Student_34	20
1036	Student_36	21
1037	Student_37	20
1039	Student_39	21
1040	Student_40	20
1042	Student_42	21
1043	Student_43	20
1045	Student_45	21
1046	Student_46	20
1048	Student_48	21
1049	Student_49	20

## SUBQUERY 2

**Find faculty who teach at least one course taken by a specific student (say roll\_no = 1001).**

```

SELECT DISTINCT
    f.faculty_id,
    f.faculty_name
FROM Faculty f
JOIN Faculty_Course fc
    ON f.faculty_id = fc.faculty_id
WHERE fc.course_id IN (
    SELECT sc.course_id
    FROM Student_Course sc
    WHERE sc.roll_no = 1001
);

```

	faculty_id	faculty_name
▶	25	Faculty_25

---

### GROUP BY / HAVING (Aggregate Query)

Count students in each department, but show only departments with more than 10 students.

```
SELECT
  d.dept_no,
  d.name AS department_name,
  COUNT(s.roll_no) AS total_students
FROM Department d
LEFT JOIN Student s
  ON d.dept_no = s.dept_no
GROUP BY d.dept_no, d.name
HAVING COUNT(s.roll_no) > 10;
```

dept_no	department_name	total_students
1	Department_1	1
10	Department_10	1
11	Department_11	1
12	Department_12	1
13	Department_13	1
14	Department_14	1
15	Department_15	1
16	Department_16	1
17	Department_17	1
18	Department_18	1
19	Department_19	1
2	Department_2	1
20	Department_20	1
21	Department_21	1
22	Department_22	1
23	Department_23	1
24	Department_24	1
25	Department_25	1
26	Department_26	1

27	Department_27	1
28	Department_28	1
29	Department_29	1
3	Department_3	1
30	Department_30	1
31	Department_31	1
32	Department_32	1
33	Department_33	1
34	Department_34	1
35	Department_35	1
36	Department_36	1
37	Department_37	1
38	Department_38	1
39	Department_39	1
4	Department_4	1
40	Department_40	1
41	Department_41	1
42	Department_42	1
43	Department_43	1
44	Department_44	1
45	Department_45	1
46	Department_46	1
47	Department_47	1
48	Department_48	1
49	Department_49	1
5	Department_5	1
50	Department_50	1
6	Department_6	1
7	Department_7	1
8	Department_8	1
9	Department_9	1

# SQL WORKBENCH

PLEASE TURN OVER

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator: DDL\_college\_management\_sys... database\_command\_college\_m... DML\_college\_management\_sys... QUERY1\_college\_management... Query2\_college\_management...

SCHEMAS

Filter objects

aman  
ankita  
bank  
banking  
class  
college  
Table  
View  
Store  
Func  
dipash  
janhvi  
kiran  
kush  
realtime  
shivani  
shruti  
sys  
undatab...

Schema: college\_man

Information

Object Info

```

1 CREATE TABLE Department (
2   dept_no INT PRIMARY KEY,
3   name VARCHAR(100) NOT NULL UNIQUE,
4   id VARCHAR(10) NOT NULL UNIQUE,
5   phone_ext VARCHAR(10),
6   mailing_address VARCHAR(255),
7   location VARCHAR(100),
8   hod_name VARCHAR(100)
9 );
10
11 CREATE TABLE Section (
12   section_id INT PRIMARY KEY,
13   name VARCHAR(50) NOT NULL,
14   max_capacity INT NOT NULL,
15   no_of_students INT DEFAULT 0,
16   dept_no INT NOT NULL,
17   CONSTRAINT fk_section_dept
18     FOREIGN KEY (dept_no) REFERENCES Department(dept_no)
19     ON DELETE CASCADE,
20   CONSTRAINT uq_section_dept_name
21     UNIQUE (dept_no, name)
22 );
23
24

```

SQL Additions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Context Help Snippets

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator: DDL\_college\_management\_sys... database\_command\_college\_m... DML\_college\_management\_sys... QUERY1\_college\_management... Query2\_college\_management...

SCHEMAS

Filter objects

aman  
ankita  
bank  
banking  
class  
college  
Table  
View  
Store  
Func  
dipash  
janhvi  
kiran  
kush  
realtime  
shivani  
shruti  
sys  
undatab...

Schema: college\_man

Information

Object Info

```

11 DESC Faculty_Projects;
12 DESC Faculty_Research_Projects;
13 DESC Faculty_Sec;
14 DESC Mini_Projects;
15 DESC MiniProject_Sec;

```

Result Grid

Field	Type	Null	Key	Default	Extra
faculty_id	int	NO	PK		
faculty_name	varchar(100)	NO			
designation	varchar(100)	YES			
doi	date	YES			
dob	date	YES			
age	int	YES			
gender	char(1)	YES			
address	varchar(255)	YES			
phone_no	varchar(15)	YES			
salary	decimal(10,2)	YES			
dept_no	int	NO	FK		

SQL Additions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Context Help Snippets

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigation: DDL\_college\_management\_sys... database\_college\_m... DML\_college\_management\_sys... QUERY1\_college\_management... Query2\_college\_management\_s... SQL\_Additions...

SCHEMAS

Filter objects

aman  
ankita  
bank  
banking  
class  
college  
Table  
View  
Stored  
Func  
dipesh  
janhvi  
kirana  
kush  
realtime  
shivani  
shruti  
sys  
worksheet5

Schema: college\_man

Object Info

Action Output

#	Time	Action	Message	Duration / Fetch
371	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
372	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
373	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.016 sec
374	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
375	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.015 sec
376	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
377	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.016 sec
378	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
379	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
380	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.015 sec
381	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
382	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.016 sec
383	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
384	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
385	18:16:03	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.016 sec
386	18:16:04	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
387	18:16:04	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
388	18:16:04	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
389	18:16:04	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
390	18:16:04	INSERT INTO Research_Project (project_id, project_title, funded_by, start_date, end_date, status, de...	1 row(s) affected	0.000 sec
391	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1001, 2)	1 row(s) affected	0.000 sec
392	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1001, 3)	1 row(s) affected	0.000 sec
393	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1002, 3)	1 row(s) affected	0.000 sec

19:12  
20-11-2025

```
mysql> show databases;
```

```
Database
```

```
aman
ankita
bank
banking
class
college_management_system
dipesh
information_schema
janhvi
kirana
kush
mysql
performance_schema
realtime
shivani
shruti
sys
worksheet5
```

```
18 rows in set (0.01 sec)
```

```
mysql> use college_management_system
```

```
Database changed
```

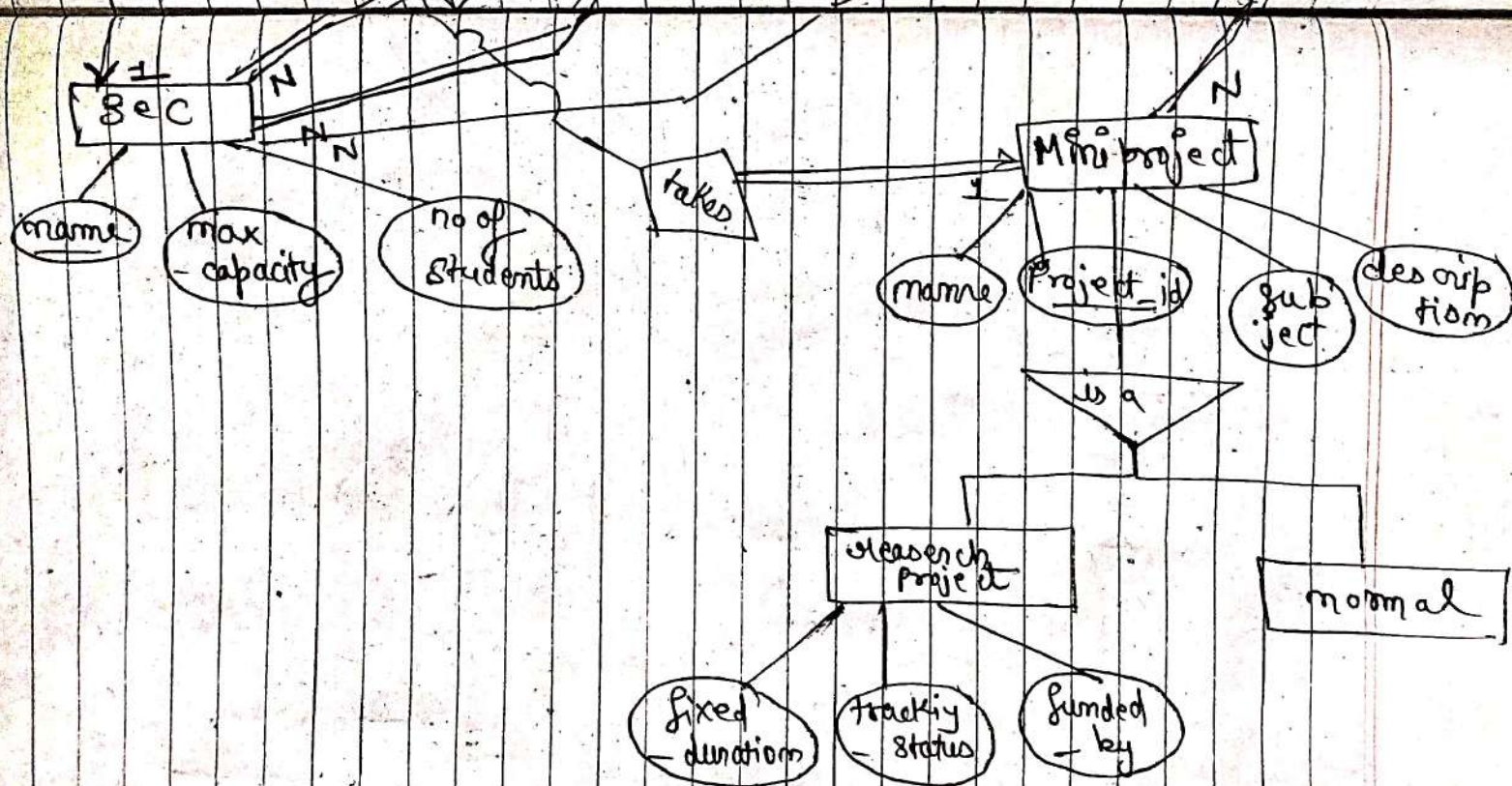
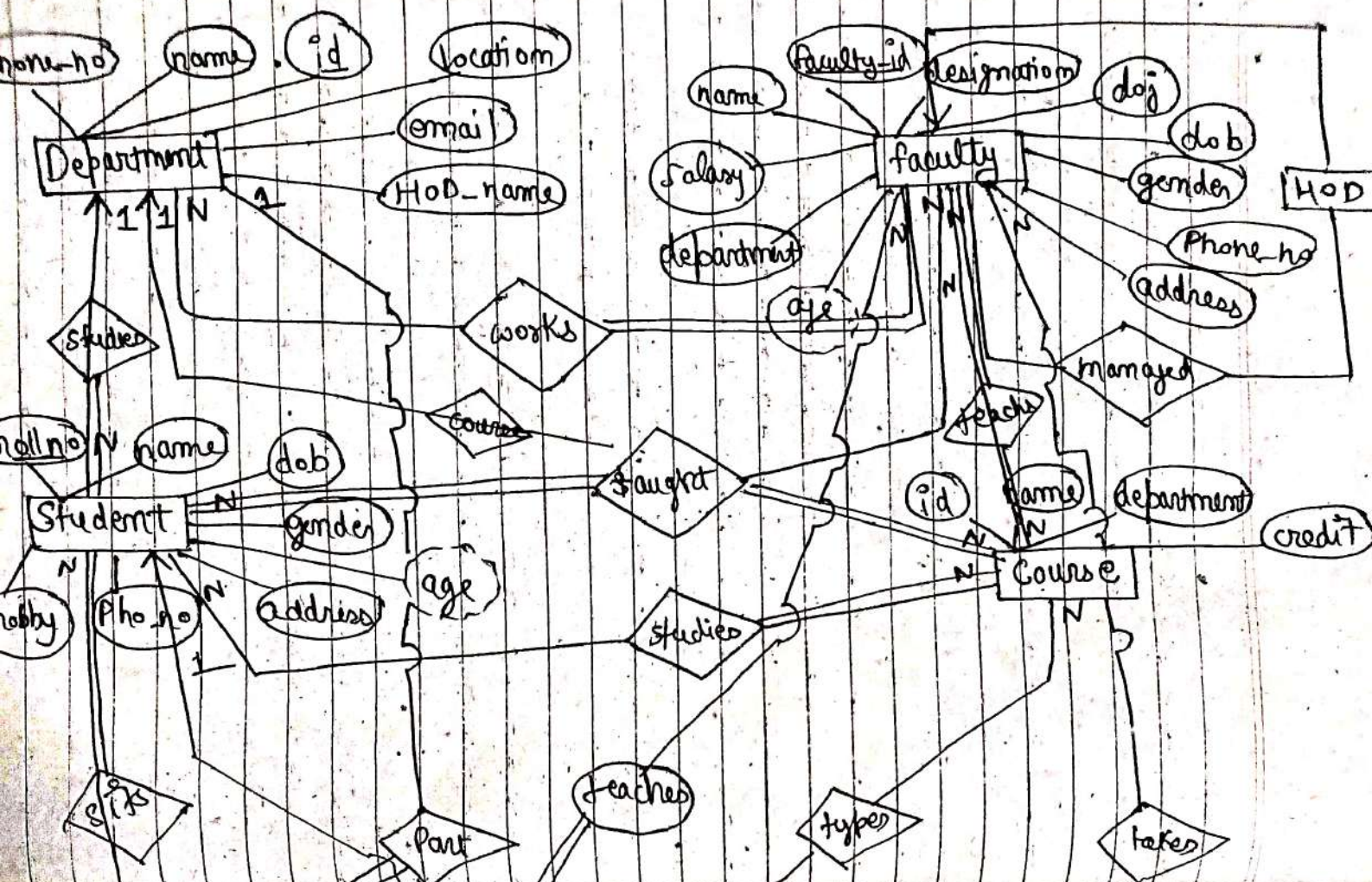
```
mysql> show tables;
```

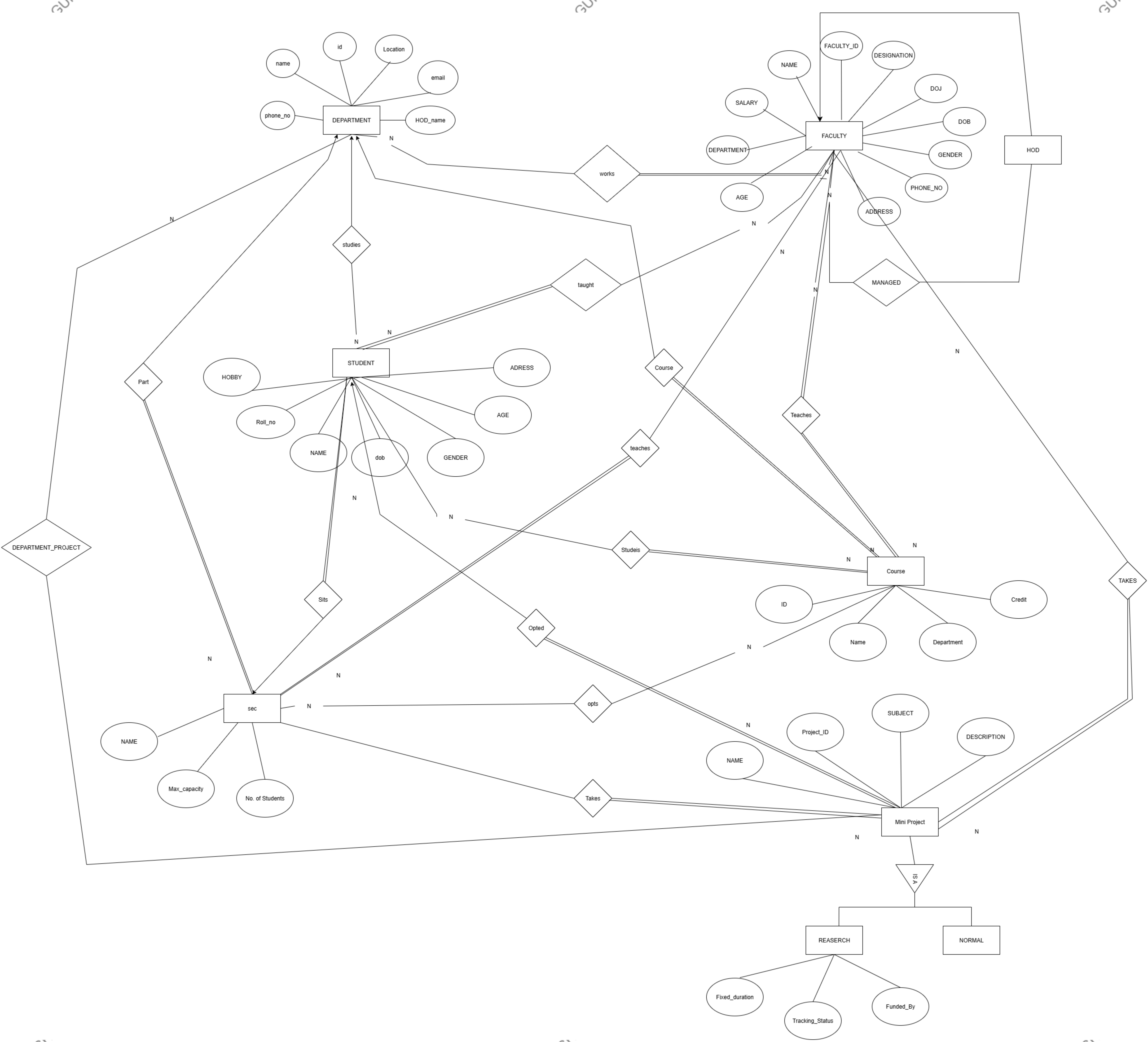
```
Tables_in_college_management_system
```

```
course
course_sec
department
department_project
faculty
faculty_course
faculty_project
faculty_research_project
faculty_sec
mini_project
miniproject_sec
research_project
section
student
student_course
student_faculty
```

```
16 rows in set (0.00 sec)
```









# Relational

DEPARTMENT					HOD_
dept_no (PK)	name	id	location	email	name

Department - Faculty_id		Department Project	
Dept_no (PK, FK)	Faculty_id (PK, FK)	dept_no (PK, FK)	Project_id (PK, FK)

opted	
Dept_id (PK, FK)	Project_id (PK, FK)

Faculty - Project	
Project_id (PK, FK)	Faculty_id (PK, FK)

faculty					
faculty_id (PK)	designation	dog	dob	gender	phone_no

address	name	salary	department	dept_no

Taught	
Roll_no (PK, FK)	Faculty_id (PK, FK)

Teaches	
Faculty_id (PK, FK)	

Id. course	
	(PK, FK)

Faculty - sec	
Name (PK, FK)	Faculty_id



course				
id (PK)	name	department	credit	dept_id (FK)

Student-course		course-sec	
Rollno (PK, FK)	course_id (PK, FK)	id-course (PK, FK)	name-sec (PK, FK)

Student										
Rollno (PK)	name	dob	gender	address	age	Phone-no	hobby	dept no (FK)	Sec-name (FK)	Project id (FK)

sec			
name (PK)	max. capacity	no of students	dept_no (FK)

Mini project-sec	
Project_id (PK, FK)	name-sec (PK, FK)

DIPESH GUPTA

DIPESH GUPTA

DIPESH GUPTA

Mini project			
name	Project_id (PK)	Subject	description

DIPESH GUPTA

DIPESH GUPTA

DIPESH GUPTA

## DATABASE COMMANDS

use college\_management\_system;

show tables;

DESC Course;

DESC Course\_Sec;

DESC Department;

DESC Department\_Project;

DESC Faculty;

DESC Faculty\_Course;

DESC Faculty\_Project;

DESC Faculty\_Research\_Project;

DESC Faculty\_Sec;

DESC Mini\_Project;

DESC MiniProject\_Sec;

DESC Research\_Project;

DESC Section;

DESC Student;

DESC Student\_Course;

DESC Student\_Faculty;

## DDL COMMANDS

```
CREATE TABLE Department (  
    dept_no INT PRIMARY KEY,  
    name VARCHAR(100) NOT NULL UNIQUE,  
    id VARCHAR(10) NOT NULL UNIQUE,  
    phone_ext VARCHAR(10),  
    mailing_address VARCHAR(255),  
    location VARCHAR(100),  
    hod_name VARCHAR(100)  
);
```

```
CREATE TABLE Section (  
    section_id INT PRIMARY KEY ,  
    name VARCHAR(50) NOT NULL,  
    max_capacity INT NOT NULL,  
    no_of_students INT DEFAULT 0,  
    dept_no INT NOT NULL,  
    CONSTRAINT fk_section_dept  
        FOREIGN KEY (dept_no) REFERENCES Department(dept_no)  
        ON DELETE CASCADE,  
    CONSTRAINT uq_section_dept_name  
        UNIQUE (dept_no, name)  
);
```

```
CREATE TABLE Mini_Project (  
    project_id INT PRIMARY KEY,
```



```
project_name VARCHAR(150) NOT NULL,  
domain VARCHAR(100),  
subject VARCHAR(100),  
description VARCHAR(500)  
);
```

```
CREATE TABLE Student (
```

```
roll_no INT PRIMARY KEY,  
name VARCHAR(100) NOT NULL,  
dob DATE,  
age INT,  
gender CHAR(1),  
address VARCHAR(255),  
phone_no VARCHAR(15),  
hobby VARCHAR(100),  
dept_no INT NOT NULL,  
section_id INT,  
project_id INT,
```

```
CONSTRAINT chk_student_gender
```

```
CHECK (gender IN ('M','F','O')),
```

```
CONSTRAINT fk_student_dept
```

```
FOREIGN KEY (dept_no) REFERENCES Department(dept_no),
```

```
CONSTRAINT fk_student_section
```

```
FOREIGN KEY (section_id) REFERENCES Section(section_id),
```

```
CONSTRAINT fk_student_project
    FOREIGN KEY (project_id) REFERENCES Mini_Project(project_id)
);
```

```
CREATE TABLE Faculty (
    faculty_id INT PRIMARY KEY,
    faculty_name VARCHAR(100) NOT NULL,
    designation VARCHAR(100),
    doj DATE,      -- date of joining
    dob DATE,
    age INT,
    gender CHAR(1),
    address VARCHAR(255),
    phone_no VARCHAR(15),
    salary DECIMAL(10,2),
    dept_no INT NOT NULL,
    CONSTRAINT chk_faculty_gender
        CHECK (gender IN ('M','F','O')),
    CONSTRAINT fk_faculty_dept
        FOREIGN KEY (dept_no) REFERENCES Department(dept_no)
);
```

```
CREATE TABLE Course (
```

```
course_id INT PRIMARY KEY,  
course_code VARCHAR(20) NOT NULL UNIQUE,  
course_name VARCHAR(100) NOT NULL,  
credits INT NOT NULL,  
dept_no INT NOT NULL,  
CONSTRAINT fk_course_dept  
FOREIGN KEY (dept_no) REFERENCES Department(dept_no)  
);
```

```
CREATE TABLE Research_Project (  
rproject_id INT PRIMARY KEY,  
project_title VARCHAR(150) NOT NULL,  
funded_by VARCHAR(20) NOT NULL,  
start_date DATE,  
end_date DATE,  
status VARCHAR(50), -- e.g. 'ONGOING','COMPLETED'  
dept_no INT, -- main department owning the project (optional)  
CONSTRAINT chk_rp_funded_by  
CHECK (funded_by IN ('GOVERNMENT','INDUSTRY','COLLEGE')),  
CONSTRAINT fk_rp_dept  
FOREIGN KEY (dept_no) REFERENCES Department(dept_no)  
);
```



```
CREATE TABLE Student_Course (  
    roll_no    INT,  
    course_id  INT,  
    PRIMARY KEY (roll_no, course_id),  
    CONSTRAINT fk_sc_student  
        FOREIGN KEY (roll_no) REFERENCES Student(roll_no)  
        ON DELETE CASCADE,  
    CONSTRAINT fk_sc_course  
        FOREIGN KEY (course_id) REFERENCES Course(course_id)  
        ON DELETE CASCADE  
);
```

```
CREATE TABLE Faculty_Course (  
    faculty_id INT,  
    course_id  INT,  
    PRIMARY KEY (faculty_id, course_id),  
    CONSTRAINT fk_fc_faculty  
        FOREIGN KEY (faculty_id) REFERENCES Faculty(faculty_id)  
        ON DELETE CASCADE,  
    CONSTRAINT fk_fc_course  
        FOREIGN KEY (course_id) REFERENCES Course(course_id)  
        ON DELETE CASCADE  
);
```

```
CREATE TABLE Faculty_Research_Project (  
    faculty_id INT,  
    rproject_id INT,  
    role VARCHAR(100), -- optional: e.g. 'PI','Co-PI','Member'  
    PRIMARY KEY (faculty_id, rproject_id),  
    CONSTRAINT fk_frp_faculty  
        FOREIGN KEY (faculty_id) REFERENCES Faculty(faculty_id)  
        ON DELETE CASCADE,  
    CONSTRAINT fk_frp_project  
        FOREIGN KEY (rproject_id) REFERENCES Research_Project(rproject_id)  
        ON DELETE CASCADE  
);
```

```
CREATE TABLE DEPARTMENT_PROJECT (  
    dept_no INT,  
    project_id INT,  
    PRIMARY KEY (dept_no, project_id),  
    CONSTRAINT fk_sc_department_project1  
        FOREIGN KEY (dept_no) REFERENCES DEPARTMENT(dept_no)  
        ON DELETE CASCADE,  
    CONSTRAINT fk_sc_department_project2  
        FOREIGN KEY (project_id) REFERENCES MINI_PROJECT(project_id)  
        ON DELETE CASCADE  
);
```

```
CREATE TABLE FACULTY_PROJECT (  

```

```
faculty_id    INT,
project_id    INT,
PRIMARY KEY (faculty_id, project_id),
CONSTRAINT fk_sc_faculty_project1
    FOREIGN KEY (faculty_id) REFERENCES Faculty(faculty_id)
    ON DELETE CASCADE,
CONSTRAINT fk_sc_faculty_project2
    FOREIGN KEY (project_id) REFERENCES MINI_PROJECT(project_id)
    ON DELETE CASCADE
);
```

```
CREATE TABLE STUDENT_FACULTY(
    roll_no    INT,
    faculty_id  INT,
    PRIMARY KEY (roll_no, faculty_id),
    CONSTRAINT fk_sc_student_faculty1
        FOREIGN KEY (roll_no) REFERENCES Student(roll_no)
        ON DELETE CASCADE,
    CONSTRAINT fk_sc_student_faculty2
        FOREIGN KEY (faculty_id) REFERENCES FACULTY(faculty_id)
        ON DELETE CASCADE
);
```

```
CREATE TABLE FACULTY_SEC(
    section_id  INT,
    faculty_id  INT,
```

```
PRIMARY KEY (section_id, faculty_id),  
CONSTRAINT fk_sc_faculty_sec1  
    FOREIGN KEY (faculty_id) REFERENCES faculty(faculty_id)  
    ON DELETE CASCADE,  
CONSTRAINT fk_sc_faculty_sec2  
    FOREIGN KEY (section_id) REFERENCES section(section_id)  
    ON DELETE CASCADE  
);
```

```
CREATE TABLE COURSE_SEC(  
    section_id INT,  
    course_id INT,  
    PRIMARY KEY (course_id, section_id),  
    CONSTRAINT fk_sc_course_sec1  
        FOREIGN KEY (course_id) REFERENCES course(course_id)  
        ON DELETE CASCADE,  
    CONSTRAINT fk_sc_course_sec2  
        FOREIGN KEY (section_id) REFERENCES section(section_id)  
        ON DELETE CASCADE  
);
```

```
CREATE TABLE MINIPROJECT_SEC(  
    project_id INT,
```

```
    section_id    INT,  
    PRIMARY KEY (section_id, project_id),  
    CONSTRAINT fk_sc_project_sec1  
        FOREIGN KEY (project_id) REFERENCES MINI_PROJECT(project_id)  
        ON DELETE CASCADE,  
    CONSTRAINT fk_sc_project_sec2  
        FOREIGN KEY (section_id) REFERENCES section(section_id)  
        ON DELETE CASCADE  
);
```

## DML COMMANDS

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (1, 'Department_1', 'D001', '1001', 'Block 1 Campus', 'Floor 2', 'HOD Name 1');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (2, 'Department_2', 'D002', '1002', 'Block 2 Campus', 'Floor 3', 'HOD Name 2');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (3, 'Department_3', 'D003', '1003', 'Block 3 Campus', 'Floor 4', 'HOD Name 3');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (4, 'Department_4', 'D004', '1004', 'Block 4 Campus', 'Floor 5', 'HOD Name 4');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (5, 'Department_5', 'D005', '1005', 'Block 5 Campus', 'Floor 1', 'HOD Name 5');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (6, 'Department_6', 'D006', '1006', 'Block 6 Campus', 'Floor 2', 'HOD Name 6');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (7, 'Department_7', 'D007', '1007', 'Block 7 Campus', 'Floor 3', 'HOD Name 7');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (8, 'Department_8', 'D008', '1008', 'Block 8 Campus', 'Floor 4', 'HOD Name 8');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (9, 'Department_9', 'D009', '1009', 'Block 9 Campus', 'Floor 5', 'HOD Name 9');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (10, 'Department_10', 'D010', '1010', 'Block 10 Campus', 'Floor 1', 'HOD Name 10');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (11, 'Department_11', 'D011', '1011', 'Block 11 Campus', 'Floor 2', 'HOD Name 11');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (12, 'Department_12', 'D012', '1012', 'Block 12 Campus', 'Floor 3', 'HOD Name 12');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (13, 'Department_13', 'D013', '1013', 'Block 13 Campus', 'Floor 4', 'HOD Name 13');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (14, 'Department_14', 'D014', '1014', 'Block 14 Campus', 'Floor 5', 'HOD Name 14');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (15, 'Department_15', 'D015', '1015', 'Block 15 Campus', 'Floor 1', 'HOD Name 15');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (16, 'Department_16', 'D016', '1016', 'Block 16 Campus', 'Floor 2', 'HOD Name 16');
```

```
INSERT INTO Department (dept_no, name, id, phone_ext, mailing_address, location, hod_name)
VALUES (17, 'Department_17', 'D017', '1017', 'Block 17 Campus', 'Floor 3', 'HOD Name 17');
```

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (18, 'Department\_18', 'D018', '1018', 'Block 18 Campus', 'Floor 4', 'HOD Name 18');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (19, 'Department\_19', 'D019', '1019', 'Block 19 Campus', 'Floor 5', 'HOD Name 19');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (20, 'Department\_20', 'D020', '1020', 'Block 20 Campus', 'Floor 1', 'HOD Name 20');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (21, 'Department\_21', 'D021', '1021', 'Block 21 Campus', 'Floor 2', 'HOD Name 21');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (22, 'Department\_22', 'D022', '1022', 'Block 22 Campus', 'Floor 3', 'HOD Name 22');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (23, 'Department\_23', 'D023', '1023', 'Block 23 Campus', 'Floor 4', 'HOD Name 23');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (24, 'Department\_24', 'D024', '1024', 'Block 24 Campus', 'Floor 5', 'HOD Name 24');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (25, 'Department\_25', 'D025', '1025', 'Block 25 Campus', 'Floor 1', 'HOD Name 25');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (26, 'Department\_26', 'D026', '1026', 'Block 26 Campus', 'Floor 2', 'HOD Name 26');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (27, 'Department\_27', 'D027', '1027', 'Block 27 Campus', 'Floor 3', 'HOD Name 27');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (28, 'Department\_28', 'D028', '1028', 'Block 28 Campus', 'Floor 4', 'HOD Name 28');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (29, 'Department\_29', 'D029', '1029', 'Block 29 Campus', 'Floor 5', 'HOD Name 29');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (30, 'Department\_30', 'D030', '1030', 'Block 30 Campus', 'Floor 1', 'HOD Name 30');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (31, 'Department\_31', 'D031', '1031', 'Block 31 Campus', 'Floor 2', 'HOD Name 31');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (32, 'Department\_32', 'D032', '1032', 'Block 32 Campus', 'Floor 3', 'HOD Name 32');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (33, 'Department\_33', 'D033', '1033', 'Block 33 Campus', 'Floor 4', 'HOD Name 33');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (34, 'Department\_34', 'D034', '1034', 'Block 34 Campus', 'Floor 5', 'HOD Name 34');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (35, 'Department\_35', 'D035', '1035', 'Block 35 Campus', 'Floor 1', 'HOD Name 35');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (36, 'Department\_36', 'D036', '1036', 'Block 36 Campus', 'Floor 2', 'HOD Name 36');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (37, 'Department\_37', 'D037', '1037', 'Block 37 Campus', 'Floor 3', 'HOD Name 37');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (38, 'Department\_38', 'D038', '1038', 'Block 38 Campus', 'Floor 4', 'HOD Name 38');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (39, 'Department\_39', 'D039', '1039', 'Block 39 Campus', 'Floor 5', 'HOD Name 39');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (40, 'Department\_40', 'D040', '1040', 'Block 40 Campus', 'Floor 1', 'HOD Name 40');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (41, 'Department\_41', 'D041', '1041', 'Block 41 Campus', 'Floor 2', 'HOD Name 41');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (42, 'Department\_42', 'D042', '1042', 'Block 42 Campus', 'Floor 3', 'HOD Name 42');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (43, 'Department\_43', 'D043', '1043', 'Block 43 Campus', 'Floor 4', 'HOD Name 43');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (44, 'Department\_44', 'D044', '1044', 'Block 44 Campus', 'Floor 5', 'HOD Name 44');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (45, 'Department\_45', 'D045', '1045', 'Block 45 Campus', 'Floor 1', 'HOD Name 45');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (46, 'Department\_46', 'D046', '1046', 'Block 46 Campus', 'Floor 2', 'HOD Name 46');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (47, 'Department\_47', 'D047', '1047', 'Block 47 Campus', 'Floor 3', 'HOD Name 47');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (48, 'Department\_48', 'D048', '1048', 'Block 48 Campus', 'Floor 4', 'HOD Name 48');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (49, 'Department\_49', 'D049', '1049', 'Block 49 Campus', 'Floor 5', 'HOD Name 49');

INSERT INTO Department (dept\_no, name, id, phone\_ext, mailing\_address, location, hod\_name)  
VALUES (50, 'Department\_50', 'D050', '1050', 'Block 50 Campus', 'Floor 1', 'HOD Name 50');

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (1,  
'SEC\_1', 60, 31, 2);



INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (2, 'SEC\_2', 60, 32, 3);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (3, 'SEC\_3', 60, 33, 4);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (4, 'SEC\_4', 60, 34, 5);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (5, 'SEC\_5', 60, 35, 6);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (6, 'SEC\_6', 60, 36, 7);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (7, 'SEC\_7', 60, 37, 8);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (8, 'SEC\_8', 60, 38, 9);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (9, 'SEC\_9', 60, 39, 10);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (10, 'SEC\_10', 60, 40, 11);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (11, 'SEC\_11', 60, 41, 12);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (12, 'SEC\_12', 60, 42, 13);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (13, 'SEC\_13', 60, 43, 14);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (14, 'SEC\_14', 60, 44, 15);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (15, 'SEC\_15', 60, 45, 16);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (16, 'SEC\_16', 60, 46, 17);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (17, 'SEC\_17', 60, 47, 18);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (18, 'SEC\_18', 60, 48, 19);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (19, 'SEC\_19', 60, 49, 20);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (20, 'SEC\_20', 60, 50, 21);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (21, 'SEC\_21', 60, 51, 22);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (22, 'SEC\_22', 60, 52, 23);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (23, 'SEC\_23', 60, 53, 24);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (24, 'SEC\_24', 60, 54, 25);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (25, 'SEC\_25', 60, 55, 26);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (26, 'SEC\_26', 60, 56, 27);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (27, 'SEC\_27', 60, 57, 28);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (28, 'SEC\_28', 60, 58, 29);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (29, 'SEC\_29', 60, 59, 30);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (30, 'SEC\_30', 60, 30, 31);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (31, 'SEC\_31', 60, 31, 32);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (32, 'SEC\_32', 60, 32, 33);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (33, 'SEC\_33', 60, 33, 34);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (34, 'SEC\_34', 60, 34, 35);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (35, 'SEC\_35', 60, 35, 36);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (36, 'SEC\_36', 60, 36, 37);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (37, 'SEC\_37', 60, 37, 38);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (38, 'SEC\_38', 60, 38, 39);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (39, 'SEC\_39', 60, 39, 40);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (40, 'SEC\_40', 60, 40, 41);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (41, 'SEC\_41', 60, 41, 42);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (42, 'SEC\_42', 60, 42, 43);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (43, 'SEC\_43', 60, 43, 44);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (44, 'SEC\_44', 60, 44, 45);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (45, 'SEC\_45', 60, 45, 46);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (46, 'SEC\_46', 60, 46, 47);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (47, 'SEC\_47', 60, 47, 48);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (48, 'SEC\_48', 60, 48, 49);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (49, 'SEC\_49', 60, 49, 50);

INSERT INTO Section (section\_id, name, max\_capacity, no\_of\_students, dept\_no) VALUES (50, 'SEC\_50', 60, 50, 1);

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (1, 'Mini Project 1', 'Domain\_2', 'Subject\_2', 'Description of mini project 1');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (2, 'Mini Project 2', 'Domain\_3', 'Subject\_3', 'Description of mini project 2');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (3, 'Mini Project 3', 'Domain\_4', 'Subject\_4', 'Description of mini project 3');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (4, 'Mini Project 4', 'Domain\_5', 'Subject\_5', 'Description of mini project 4');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (5, 'Mini Project 5', 'Domain\_1', 'Subject\_6', 'Description of mini project 5');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (6, 'Mini Project 6', 'Domain\_2', 'Subject\_7', 'Description of mini project 6');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (7, 'Mini Project 7', 'Domain\_3', 'Subject\_8', 'Description of mini project 7');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (8, 'Mini Project 8', 'Domain\_4', 'Subject\_9', 'Description of mini project 8');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (9, 'Mini Project 9', 'Domain\_5', 'Subject\_10', 'Description of mini project 9');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (10, 'Mini Project 10', 'Domain\_1', 'Subject\_1', 'Description of mini project 10');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (11, 'Mini Project 11', 'Domain\_2', 'Subject\_2', 'Description of mini project 11');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (12, 'Mini Project 12', 'Domain\_3', 'Subject\_3', 'Description of mini project 12');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (13, 'Mini Project 13', 'Domain\_4', 'Subject\_4', 'Description of mini project 13');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (14, 'Mini Project 14', 'Domain\_5', 'Subject\_5', 'Description of mini project 14');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (15, 'Mini Project 15', 'Domain\_1', 'Subject\_6', 'Description of mini project 15');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (16, 'Mini Project 16', 'Domain\_2', 'Subject\_7', 'Description of mini project 16');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (17, 'Mini Project 17', 'Domain\_3', 'Subject\_8', 'Description of mini project 17');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (18, 'Mini Project 18', 'Domain\_4', 'Subject\_9', 'Description of mini project 18');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (19, 'Mini Project 19', 'Domain\_5', 'Subject\_10', 'Description of mini project 19');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (20, 'Mini Project 20', 'Domain\_1', 'Subject\_1', 'Description of mini project 20');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (21, 'Mini Project 21', 'Domain\_2', 'Subject\_2', 'Description of mini project 21');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (22, 'Mini Project 22', 'Domain\_3', 'Subject\_3', 'Description of mini project 22');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (23, 'Mini Project 23', 'Domain\_4', 'Subject\_4', 'Description of mini project 23');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (24, 'Mini Project 24', 'Domain\_5', 'Subject\_5', 'Description of mini project 24');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (25, 'Mini Project 25', 'Domain\_1', 'Subject\_6', 'Description of mini project 25');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (26, 'Mini Project 26', 'Domain\_2', 'Subject\_7', 'Description of mini project 26');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (27, 'Mini Project 27', 'Domain\_3', 'Subject\_8', 'Description of mini project 27');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (28, 'Mini Project 28', 'Domain\_4', 'Subject\_9', 'Description of mini project 28');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (29, 'Mini Project 29', 'Domain\_5', 'Subject\_10', 'Description of mini project 29');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (30, 'Mini Project 30', 'Domain\_1', 'Subject\_1', 'Description of mini project 30');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (31, 'Mini Project 31', 'Domain\_2', 'Subject\_2', 'Description of mini project 31');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (32, 'Mini Project 32', 'Domain\_3', 'Subject\_3', 'Description of mini project 32');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (33, 'Mini Project 33', 'Domain\_4', 'Subject\_4', 'Description of mini project 33');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (34, 'Mini Project 34', 'Domain\_5', 'Subject\_5', 'Description of mini project 34');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (35, 'Mini Project 35', 'Domain\_1', 'Subject\_6', 'Description of mini project 35');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (36, 'Mini Project 36', 'Domain\_2', 'Subject\_7', 'Description of mini project 36');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (37, 'Mini Project 37', 'Domain\_3', 'Subject\_8', 'Description of mini project 37');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (38, 'Mini Project 38', 'Domain\_4', 'Subject\_9', 'Description of mini project 38');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (39, 'Mini Project 39', 'Domain\_5', 'Subject\_10', 'Description of mini project 39');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (40, 'Mini Project 40', 'Domain\_1', 'Subject\_1', 'Description of mini project 40');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (41, 'Mini Project 41', 'Domain\_2', 'Subject\_2', 'Description of mini project 41');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (42, 'Mini Project 42', 'Domain\_3', 'Subject\_3', 'Description of mini project 42');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (43, 'Mini Project 43', 'Domain\_4', 'Subject\_4', 'Description of mini project 43');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (44, 'Mini Project 44', 'Domain\_5', 'Subject\_5', 'Description of mini project 44');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (45, 'Mini Project 45', 'Domain\_1', 'Subject\_6', 'Description of mini project 45');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (46, 'Mini Project 46', 'Domain\_2', 'Subject\_7', 'Description of mini project 46');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (47, 'Mini Project 47', 'Domain\_3', 'Subject\_8', 'Description of mini project 47');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (48, 'Mini Project 48', 'Domain\_4', 'Subject\_9', 'Description of mini project 48');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (49, 'Mini Project 49', 'Domain\_5', 'Subject\_10', 'Description of mini project 49');

INSERT INTO Mini\_Project (project\_id, project\_name, domain, subject, description) VALUES (50, 'Mini Project 50', 'Domain\_1', 'Subject\_1', 'Description of mini project 50');

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1001, 'Student\_1', '2004-02-02', 20, 'F', 'Address 1', '9000000001', 'Hobby\_2', 2, 2, 2);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1002, 'Student\_2', '2005-03-03', 19, 'O', 'Address 2', '9000000002', 'Hobby\_3', 3, 3, 3);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1003, 'Student\_3', '2003-04-04', 21, 'M', 'Address 3', '9000000003', 'Hobby\_4', 4, 4, 4);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1004, 'Student\_4', '2004-05-05', 20, 'F', 'Address 4', '9000000004', 'Hobby\_5', 5, 5, 5);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1005, 'Student\_5', '2005-06-06', 19, 'O', 'Address 5', '9000000005', 'Hobby\_6', 6, 6, 6);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1006, 'Student\_6', '2003-07-07', 21, 'M', 'Address 6', '9000000006', 'Hobby\_7', 7, 7, 7);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1007, 'Student\_7', '2004-08-08', 20, 'F', 'Address 7', '9000000007', 'Hobby\_1', 8, 8, 8);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1008, 'Student\_8', '2005-09-09', 19, 'O', 'Address 8', '9000000008', 'Hobby\_2', 9, 9, 9);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1009, 'Student\_9', '2003-10-10', 21, 'M', 'Address 9', '9000000009', 'Hobby\_3', 10, 10, 10);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1010, 'Student\_10', '2004-11-11', 20, 'F', 'Address 10', '9000000010', 'Hobby\_4', 11, 11, 11);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1011, 'Student\_11', '2005-12-12', 19, 'O', 'Address 11', '9000000011', 'Hobby\_5', 12, 12, 12);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1012, 'Student\_12', '2003-01-13', 21, 'M', 'Address 12', '9000000012', 'Hobby\_6', 13, 13, 13);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1013, 'Student\_13', '2004-02-14', 20, 'F', 'Address 13', '9000000013', 'Hobby\_7', 14, 14, 14);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1014, 'Student\_14', '2005-03-15', 19, 'O', 'Address 14', '9000000014', 'Hobby\_1', 15, 15, 15);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1015, 'Student\_15', '2003-04-16', 21, 'M', 'Address 15', '9000000015', 'Hobby\_2', 16, 16, 16);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1016, 'Student\_16', '2004-05-17', 20, 'F', 'Address 16', '9000000016', 'Hobby\_3', 17, 17, 17);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1017, 'Student\_17', '2005-06-18', 19, 'O', 'Address 17', '9000000017', 'Hobby\_4', 18, 18, 18);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1018, 'Student\_18', '2003-07-19', 21, 'M', 'Address 18', '9000000018', 'Hobby\_5', 19, 19, 19);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1019, 'Student\_19', '2004-08-20', 20, 'F', 'Address 19', '9000000019', 'Hobby\_6', 20, 20, 20);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1020, 'Student\_20', '2005-09-21', 19, 'O', 'Address 20', '9000000020', 'Hobby\_7', 21, 21, 21);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1021, 'Student\_21', '2003-10-22', 21, 'M', 'Address 21', '9000000021', 'Hobby\_1', 22, 22, 22);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1022, 'Student\_22', '2004-11-23', 20, 'F', 'Address 22', '9000000022', 'Hobby\_2', 23, 23, 23);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1023, 'Student\_23', '2005-12-24', 19, 'O', 'Address 23', '9000000023', 'Hobby\_3', 24, 24, 24);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1024, 'Student\_24', '2003-01-25', 21, 'M', 'Address 24', '9000000024', 'Hobby\_4', 25, 25, 25);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1025, 'Student\_25', '2004-02-26', 20, 'F', 'Address 25', '9000000025', 'Hobby\_5', 26, 26, 26);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1026, 'Student\_26', '2005-03-27', 19, 'O', 'Address 26', '9000000026', 'Hobby\_6', 27, 27, 27);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1027, 'Student\_27', '2003-04-28', 21, 'M', 'Address 27', '9000000027', 'Hobby\_7', 28, 28, 28);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1028, 'Student\_28', '2004-05-01', 20, 'F', 'Address 28', '9000000028', 'Hobby\_1', 29, 29, 29);



INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1029, 'Student\_29', '2005-06-02', 19, 'O', 'Address 29', '9000000029', 'Hobby\_2', 30, 30, 30);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1030, 'Student\_30', '2003-07-03', 21, 'M', 'Address 30', '9000000030', 'Hobby\_3', 31, 31, 31);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1031, 'Student\_31', '2004-08-04', 20, 'F', 'Address 31', '9000000031', 'Hobby\_4', 32, 32, 32);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1032, 'Student\_32', '2005-09-05', 19, 'O', 'Address 32', '9000000032', 'Hobby\_5', 33, 33, 33);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1033, 'Student\_33', '2003-10-06', 21, 'M', 'Address 33', '9000000033', 'Hobby\_6', 34, 34, 34);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1034, 'Student\_34', '2004-11-07', 20, 'F', 'Address 34', '9000000034', 'Hobby\_7', 35, 35, 35);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1035, 'Student\_35', '2005-12-08', 19, 'O', 'Address 35', '9000000035', 'Hobby\_1', 36, 36, 36);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1036, 'Student\_36', '2003-01-09', 21, 'M', 'Address 36', '9000000036', 'Hobby\_2', 37, 37, 37);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1037, 'Student\_37', '2004-02-10', 20, 'F', 'Address 37', '9000000037', 'Hobby\_3', 38, 38, 38);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1038, 'Student\_38', '2005-03-11', 19, 'O', 'Address 38', '9000000038', 'Hobby\_4', 39, 39, 39);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1039, 'Student\_39', '2003-04-12', 21, 'M', 'Address 39', '9000000039', 'Hobby\_5', 40, 40, 40);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1040, 'Student\_40', '2004-05-13', 20, 'F', 'Address 40', '9000000040', 'Hobby\_6', 41, 41, 41);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1041, 'Student\_41', '2005-06-14', 19, 'O', 'Address 41', '9000000041', 'Hobby\_7', 42, 42, 42);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1042, 'Student\_42', '2003-07-15', 21, 'M', 'Address 42', '9000000042', 'Hobby\_1', 43, 43, 43);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1043, 'Student\_43', '2004-08-16', 20, 'F', 'Address 43', '9000000043', 'Hobby\_2', 44, 44, 44);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1044, 'Student\_44', '2005-09-17', 19, 'O', 'Address 44', '9000000044', 'Hobby\_3', 45, 45, 45);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1045, 'Student\_45', '2003-10-18', 21, 'M', 'Address 45', '9000000045', 'Hobby\_4', 46, 46, 46);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1046, 'Student\_46', '2004-11-19', 20, 'F', 'Address 46', '9000000046', 'Hobby\_5', 47, 47, 47);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1047, 'Student\_47', '2005-12-20', 19, 'O', 'Address 47', '9000000047', 'Hobby\_6', 48, 48, 48);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1048, 'Student\_48', '2003-01-21', 21, 'M', 'Address 48', '9000000048', 'Hobby\_7', 49, 49, 49);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1049, 'Student\_49', '2004-02-22', 20, 'F', 'Address 49', '9000000049', 'Hobby\_1', 50, 50, 50);

INSERT INTO Student (roll\_no, name, dob, age, gender, address, phone\_no, hobby, dept\_no, section\_id, project\_id) VALUES (1050, 'Student\_50', '2005-03-23', 19, 'O', 'Address 50', '9000000050', 'Hobby\_2', 1, 1, 1);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (1, 'Faculty\_1', 'Designation\_2', '2011-02-02', '1971-02-02', 49, 'F', 'Faculty Address 1', '8000000001', 51000.00, 2);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (2, 'Faculty\_2', 'Designation\_3', '2012-03-03', '1972-03-03', 48, 'O', 'Faculty Address 2', '8000000002', 52000.00, 3);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (3, 'Faculty\_3', 'Designation\_4', '2013-04-04', '1973-04-04', 47, 'M', 'Faculty Address 3', '8000000003', 53000.00, 4);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (4, 'Faculty\_4', 'Designation\_1', '2014-05-05', '1974-05-05', 46, 'F', 'Faculty Address 4', '8000000004', 54000.00, 5);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (5, 'Faculty\_5', 'Designation\_2', '2015-06-06', '1975-06-06', 50, 'O', 'Faculty Address 5', '8000000005', 55000.00, 6);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (6, 'Faculty\_6', 'Designation\_3', '2016-07-07', '1976-07-07', 49, 'M', 'Faculty Address 6', '8000000006', 56000.00, 7);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (7, 'Faculty\_7', 'Designation\_4', '2017-08-08', '1977-08-08', 48, 'F', 'Faculty Address 7', '8000000007', 57000.00, 8);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (8, 'Faculty\_8', 'Designation\_1', '2018-09-09', '1978-09-09', 47, 'O', 'Faculty Address 8', '8000000008', 58000.00, 9);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (9, 'Faculty\_9', 'Designation\_2', '2019-10-10', '1979-10-10', 46, 'M', 'Faculty Address 9', '8000000009', 59000.00, 10);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (10, 'Faculty\_10', 'Designation\_3', '2010-11-11', '1970-11-11', 50, 'F', 'Faculty Address 10', '8000000010', 60000.00, 11);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (11, 'Faculty\_11', 'Designation\_4', '2011-12-12', '1971-12-12', 49, 'O', 'Faculty Address 11', '8000000011', 61000.00, 12);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (12, 'Faculty\_12', 'Designation\_1', '2012-01-13', '1972-01-13', 48, 'M', 'Faculty Address 12', '8000000012', 62000.00, 13);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (13, 'Faculty\_13', 'Designation\_2', '2013-02-14', '1973-02-14', 47, 'F', 'Faculty Address 13', '8000000013', 63000.00, 14);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (14, 'Faculty\_14', 'Designation\_3', '2014-03-15', '1974-03-15', 46, 'O', 'Faculty Address 14', '8000000014', 64000.00, 15);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (15, 'Faculty\_15', 'Designation\_4', '2015-04-16', '1975-04-16', 50, 'M', 'Faculty Address 15', '8000000015', 65000.00, 16);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (16, 'Faculty\_16', 'Designation\_1', '2016-05-17', '1976-05-17', 49, 'F', 'Faculty Address 16', '8000000016', 66000.00, 17);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (17, 'Faculty\_17', 'Designation\_2', '2017-06-18', '1977-06-18', 48, 'O', 'Faculty Address 17', '8000000017', 67000.00, 18);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (18, 'Faculty\_18', 'Designation\_3', '2018-07-19', '1978-07-19', 47, 'M', 'Faculty Address 18', '8000000018', 68000.00, 19);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (19, 'Faculty\_19', 'Designation\_4', '2019-08-20', '1979-08-20', 46, 'F', 'Faculty Address 19', '8000000019', 69000.00, 20);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (20, 'Faculty\_20', 'Designation\_1', '2010-09-21', '1970-09-21', 50, 'O', 'Faculty Address 20', '8000000020', 70000.00, 21);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (21, 'Faculty\_21', 'Designation\_2', '2011-10-22', '1971-10-22', 49, 'M', 'Faculty Address 21', '8000000021', 71000.00, 22);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (22, 'Faculty\_22', 'Designation\_3', '2012-11-23', '1972-11-23', 48, 'F', 'Faculty Address 22', '8000000022', 72000.00, 23);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (23, 'Faculty\_23', 'Designation\_4', '2013-12-24', '1973-12-24', 47, 'O', 'Faculty Address 23', '8000000023', 73000.00, 24);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (24, 'Faculty\_24', 'Designation\_1', '2014-01-25', '1974-01-25', 46, 'M', 'Faculty Address 24', '8000000024', 74000.00, 25);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (25, 'Faculty\_25', 'Designation\_2', '2015-02-26', '1975-02-26', 50, 'F', 'Faculty Address 25', '8000000025', 75000.00, 26);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (26, 'Faculty\_26', 'Designation\_3', '2016-03-27', '1976-03-27', 49, 'O', 'Faculty Address 26', '8000000026', 76000.00, 27);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (27, 'Faculty\_27', 'Designation\_4', '2017-04-28', '1977-04-28', 48, 'M', 'Faculty Address 27', '8000000027', 77000.00, 28);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (28, 'Faculty\_28', 'Designation\_1', '2018-05-01', '1978-05-01', 47, 'F', 'Faculty Address 28', '8000000028', 78000.00, 29);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (29, 'Faculty\_29', 'Designation\_2', '2019-06-02', '1979-06-02', 46, 'O', 'Faculty Address 29', '8000000029', 79000.00, 30);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (30, 'Faculty\_30', 'Designation\_3', '2010-07-03', '1970-07-03', 50, 'M', 'Faculty Address 30', '8000000030', 80000.00, 31);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (31, 'Faculty\_31', 'Designation\_4', '2011-08-04', '1971-08-04', 49, 'F', 'Faculty Address 31', '8000000031', 81000.00, 32);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (32, 'Faculty\_32', 'Designation\_1', '2012-09-05', '1972-09-05', 48, 'O', 'Faculty Address 32', '8000000032', 82000.00, 33);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (33, 'Faculty\_33', 'Designation\_2', '2013-10-06', '1973-10-06', 47, 'M', 'Faculty Address 33', '8000000033', 83000.00, 34);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (34, 'Faculty\_34', 'Designation\_3', '2014-11-07', '1974-11-07', 46, 'F', 'Faculty Address 34', '8000000034', 84000.00, 35);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (35, 'Faculty\_35', 'Designation\_4', '2015-12-08', '1975-12-08', 50, 'O', 'Faculty Address 35', '8000000035', 85000.00, 36);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (36, 'Faculty\_36', 'Designation\_1', '2016-01-09', '1976-01-09', 49, 'M', 'Faculty Address 36', '8000000036', 86000.00, 37);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (37, 'Faculty\_37', 'Designation\_2', '2017-02-10', '1977-02-10', 48, 'F', 'Faculty Address 37', '8000000037', 87000.00, 38);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (38, 'Faculty\_38', 'Designation\_3', '2018-03-11', '1978-03-11', 47, 'O', 'Faculty Address 38', '8000000038', 88000.00, 39);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (39, 'Faculty\_39', 'Designation\_4', '2019-04-12', '1979-04-12', 46, 'M', 'Faculty Address 39', '8000000039', 89000.00, 40);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (40, 'Faculty\_40', 'Designation\_1', '2010-05-13', '1970-05-13', 50, 'F', 'Faculty Address 40', '8000000040', 90000.00, 41);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (41, 'Faculty\_41', 'Designation\_2', '2011-06-14', '1971-06-14', 49, 'O', 'Faculty Address 41', '8000000041', 91000.00, 42);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (42, 'Faculty\_42', 'Designation\_3', '2012-07-15', '1972-07-15', 48, 'M', 'Faculty Address 42', '8000000042', 92000.00, 43);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (43, 'Faculty\_43', 'Designation\_4', '2013-08-16', '1973-08-16', 47, 'F', 'Faculty Address 43', '8000000043', 93000.00, 44);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (44, 'Faculty\_44', 'Designation\_1', '2014-09-17', '1974-09-17', 46, 'O', 'Faculty Address 44', '8000000044', 94000.00, 45);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (45, 'Faculty\_45', 'Designation\_2', '2015-10-18', '1975-10-18', 50, 'M', 'Faculty Address 45', '8000000045', 95000.00, 46);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (46, 'Faculty\_46', 'Designation\_3', '2016-11-19', '1976-11-19', 49, 'F', 'Faculty Address 46', '8000000046', 96000.00, 47);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (47, 'Faculty\_47', 'Designation\_4', '2017-12-20', '1977-12-20', 48, 'O', 'Faculty Address 47', '8000000047', 97000.00, 48);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (48, 'Faculty\_48', 'Designation\_1', '2018-01-21', '1978-01-21', 47, 'M', 'Faculty Address 48', '8000000048', 98000.00, 49);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (49, 'Faculty\_49', 'Designation\_2', '2019-02-22', '1979-02-22', 46, 'F', 'Faculty Address 49', '8000000049', 99000.00, 50);

INSERT INTO Faculty (faculty\_id, faculty\_name, designation, doj, dob, age, gender, address, phone\_no, salary, dept\_no) VALUES (50, 'Faculty\_50', 'Designation\_3', '2010-03-23', '1970-03-23', 50, 'O', 'Faculty Address 50', '8000000050', 100000.00, 1);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (1, 'CSE001', 'Course\_1', 4, 2);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (2, 'CSE002', 'Course\_2', 5, 3);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (3, 'CSE003', 'Course\_3', 3, 4);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (4, 'CSE004', 'Course\_4', 4, 5);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (5, 'CSE005', 'Course\_5', 5, 6);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (6, 'CSE006', 'Course\_6', 3, 7);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (7, 'CSE007', 'Course\_7', 4, 8);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (8, 'CSE008', 'Course\_8', 5, 9);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (9, 'CSE009', 'Course\_9', 3, 10);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (10, 'CSE010', 'Course\_10', 4, 11);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (11, 'CSE011', 'Course\_11', 5, 12);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (12, 'CSE012', 'Course\_12', 3, 13);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (13, 'CSE013', 'Course\_13', 4, 14);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (14, 'CSE014', 'Course\_14', 5, 15);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (15, 'CSE015', 'Course\_15', 3, 16);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (16, 'CSE016', 'Course\_16', 4, 17);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (17, 'CSE017', 'Course\_17', 5, 18);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (18, 'CSE018', 'Course\_18', 3, 19);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (19, 'CSE019', 'Course\_19', 4, 20);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (20, 'CSE020', 'Course\_20', 5, 21);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (21, 'CSE021', 'Course\_21', 3, 22);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (22, 'CSE022', 'Course\_22', 4, 23);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (23, 'CSE023', 'Course\_23', 5, 24);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (24, 'CSE024', 'Course\_24', 3, 25);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (25, 'CSE025', 'Course\_25', 4, 26);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (26, 'CSE026', 'Course\_26', 5, 27);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (27, 'CSE027', 'Course\_27', 3, 28);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (28, 'CSE028', 'Course\_28', 4, 29);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (29, 'CSE029', 'Course\_29', 5, 30);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (30, 'CSE030', 'Course\_30', 3, 31);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (31, 'CSE031', 'Course\_31', 4, 32);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (32, 'CSE032', 'Course\_32', 5, 33);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (33, 'CSE033', 'Course\_33', 3, 34);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (34, 'CSE034', 'Course\_34', 4, 35);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (35, 'CSE035', 'Course\_35', 5, 36);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (36, 'CSE036', 'Course\_36', 3, 37);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (37, 'CSE037', 'Course\_37', 4, 38);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (38, 'CSE038', 'Course\_38', 5, 39);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (39, 'CSE039', 'Course\_39', 3, 40);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (40, 'CSE040', 'Course\_40', 4, 41);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (41, 'CSE041', 'Course\_41', 5, 42);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (42, 'CSE042', 'Course\_42', 3, 43);



INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (43, 'CSE043', 'Course\_43', 4, 44);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (44, 'CSE044', 'Course\_44', 5, 45);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (45, 'CSE045', 'Course\_45', 3, 46);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (46, 'CSE046', 'Course\_46', 4, 47);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (47, 'CSE047', 'Course\_47', 5, 48);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (48, 'CSE048', 'Course\_48', 3, 49);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (49, 'CSE049', 'Course\_49', 4, 50);

INSERT INTO Course (course\_id, course\_code, course\_name, credits, dept\_no) VALUES (50, 'CSE050', 'Course\_50', 5, 1);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (1, 'Research Project 1', 'INDUSTRY', '2019-02-02', '2020-02-02', 'COMPLETED', 2);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (2, 'Research Project 2', 'COLLEGE', '2020-03-03', '2021-03-03', 'ONGOING', 3);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (3, 'Research Project 3', 'GOVERNMENT', '2021-04-04', '2022-04-04', 'COMPLETED', 4);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (4, 'Research Project 4', 'INDUSTRY', '2022-05-05', '2023-05-05', 'ONGOING', 5);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (5, 'Research Project 5', 'COLLEGE', '2018-06-06', '2019-06-06', 'COMPLETED', 6);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (6, 'Research Project 6', 'GOVERNMENT', '2019-07-07', '2020-07-07', 'ONGOING', 7);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (7, 'Research Project 7', 'INDUSTRY', '2020-08-08', '2021-08-08', 'COMPLETED', 8);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (8, 'Research Project 8', 'COLLEGE', '2021-09-09', '2022-09-09', 'ONGOING', 9);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (9, 'Research Project 9', 'GOVERNMENT', '2022-10-10', '2023-10-10', 'COMPLETED', 10);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (10, 'Research Project 10', 'INDUSTRY', '2018-11-11', '2019-11-11', 'ONGOING', 11);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (11, 'Research Project 11', 'COLLEGE', '2019-12-12', '2020-12-12', 'COMPLETED', 12);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (12, 'Research Project 12', 'GOVERNMENT', '2020-01-13', '2021-01-13', 'ONGOING', 13);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (13, 'Research Project 13', 'INDUSTRY', '2021-02-14', '2022-02-14', 'COMPLETED', 14);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (14, 'Research Project 14', 'COLLEGE', '2022-03-15', '2023-03-15', 'ONGOING', 15);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (15, 'Research Project 15', 'GOVERNMENT', '2018-04-16', '2019-04-16', 'COMPLETED', 16);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (16, 'Research Project 16', 'INDUSTRY', '2019-05-17', '2020-05-17', 'ONGOING', 17);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (17, 'Research Project 17', 'COLLEGE', '2020-06-18', '2021-06-18', 'COMPLETED', 18);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (18, 'Research Project 18', 'GOVERNMENT', '2021-07-19', '2022-07-19', 'ONGOING', 19);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (19, 'Research Project 19', 'INDUSTRY', '2022-08-20', '2023-08-20', 'COMPLETED', 20);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (20, 'Research Project 20', 'COLLEGE', '2018-09-21', '2019-09-21', 'ONGOING', 21);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (21, 'Research Project 21', 'GOVERNMENT', '2019-10-22', '2020-10-22', 'COMPLETED', 22);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (22, 'Research Project 22', 'INDUSTRY', '2020-11-23', '2021-11-23', 'ONGOING', 23);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (23, 'Research Project 23', 'COLLEGE', '2021-12-24', '2022-12-24', 'COMPLETED', 24);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (24, 'Research Project 24', 'GOVERNMENT', '2022-01-25', '2023-01-25', 'ONGOING', 25);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (25, 'Research Project 25', 'INDUSTRY', '2018-02-26', '2019-02-26', 'COMPLETED', 26);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (26, 'Research Project 26', 'COLLEGE', '2019-03-27', '2020-03-27', 'ONGOING', 27);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (27, 'Research Project 27', 'GOVERNMENT', '2020-04-28', '2021-04-28', 'COMPLETED', 28);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (28, 'Research Project 28', 'INDUSTRY', '2021-05-01', '2022-05-01', 'ONGOING', 29);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (29, 'Research Project 29', 'COLLEGE', '2022-06-02', '2023-06-02', 'COMPLETED', 30);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (30, 'Research Project 30', 'GOVERNMENT', '2018-07-03', '2019-07-03', 'ONGOING', 31);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (31, 'Research Project 31', 'INDUSTRY', '2019-08-04', '2020-08-04', 'COMPLETED', 32);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (32, 'Research Project 32', 'COLLEGE', '2020-09-05', '2021-09-05', 'ONGOING', 33);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (33, 'Research Project 33', 'GOVERNMENT', '2021-10-06', '2022-10-06', 'COMPLETED', 34);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (34, 'Research Project 34', 'INDUSTRY', '2022-11-07', '2023-11-07', 'ONGOING', 35);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (35, 'Research Project 35', 'COLLEGE', '2018-12-08', '2019-12-08', 'COMPLETED', 36);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (36, 'Research Project 36', 'GOVERNMENT', '2019-01-09', '2020-01-09', 'ONGOING', 37);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (37, 'Research Project 37', 'INDUSTRY', '2020-02-10', '2021-02-10', 'COMPLETED', 38);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (38, 'Research Project 38', 'COLLEGE', '2021-03-11', '2022-03-11', 'ONGOING', 39);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (39, 'Research Project 39', 'GOVERNMENT', '2022-04-12', '2023-04-12', 'COMPLETED', 40);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (40, 'Research Project 40', 'INDUSTRY', '2018-05-13', '2019-05-13', 'ONGOING', 41);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (41, 'Research Project 41', 'COLLEGE', '2019-06-14', '2020-06-14', 'COMPLETED', 42);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (42, 'Research Project 42', 'GOVERNMENT', '2020-07-15', '2021-07-15', 'ONGOING', 43);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (43, 'Research Project 43', 'INDUSTRY', '2021-08-16', '2022-08-16', 'COMPLETED', 44);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (44, 'Research Project 44', 'COLLEGE', '2022-09-17', '2023-09-17', 'ONGOING', 45);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (45, 'Research Project 45', 'GOVERNMENT', '2018-10-18', '2019-10-18', 'COMPLETED', 46);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (46, 'Research Project 46', 'INDUSTRY', '2019-11-19', '2020-11-19', 'ONGOING', 47);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (47, 'Research Project 47', 'COLLEGE', '2020-12-20', '2021-12-20', 'COMPLETED', 48);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (48, 'Research Project 48', 'GOVERNMENT', '2021-01-21', '2022-01-21', 'ONGOING', 49);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (49, 'Research Project 49', 'INDUSTRY', '2022-02-22', '2023-02-22', 'COMPLETED', 50);

INSERT INTO Research\_Project (rproject\_id, project\_title, funded\_by, start\_date, end\_date, status, dept\_no) VALUES (50, 'Research Project 50', 'COLLEGE', '2018-03-23', '2019-03-23', 'ONGOING', 1);

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INSERT INTO Student\_Course (roll\_no, course\_id) VALUES (1001, 3);

INSERT INTO Student\_Course (roll\_no, course\_id) VALUES (1002, 3);

INSERT INTO Student\_Course (roll\_no, course\_id) VALUES (1002, 4);

INSERT INTO Student\_Course (roll\_no, course\_id) VALUES (1003, 4);

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INSERT INTO Student\_Course (roll\_no, course\_id) VALUES (1004, 5);

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INSERT INTO Faculty\_Course (faculty\_id, course\_id) VALUES (1, 5);  
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INSERT INTO Faculty\_Course (faculty\_id, course\_id) VALUES (25, 2);  
INSERT INTO Faculty\_Course (faculty\_id, course\_id) VALUES (25, 3);  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (1, 3, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (1, 4, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (2, 4, 'Co-PI');



INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (2, 5, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (3, 5, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (3, 6, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (4, 6, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (4, 7, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (5, 7, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (5, 8, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (6, 8, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (6, 9, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (7, 9, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (7, 10, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (8, 10, 'Co-PI');  
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INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (9, 11, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (9, 12, 'Member');  
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INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (11, 14, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (12, 14, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (12, 15, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (13, 15, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (13, 16, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (14, 16, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (14, 17, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (15, 17, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (15, 18, 'Member');  
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INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (16, 19, 'Member');  
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INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (20, 23, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (21, 23, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (21, 24, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (22, 24, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (22, 25, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (23, 25, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (23, 26, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (24, 26, 'Co-PI');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (24, 27, 'Member');  
INSERT INTO Faculty\_Research\_Project (faculty\_id, rproject\_id, role) VALUES (25, 27, 'Co-PI');  
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INSERT INTO STUDENT\_FACULTY (roll\_no, faculty\_id) VALUES (1001, 4);  
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INSERT INTO MINIPROJECT\_SEC (project\_id, section\_id) VALUES (34, 28);

LOG SHEET

#	Time	Action	Messa ge	Durati on / Fetch
351	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (11, 'Research Project 11', 'COLLEGE', '2019-12-12', '2020-12-12', 'COMPLETED', 12)	1 3row(s) affecte d	0.000 sec
352	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (12, 'Research Project 12', 'GOVERNMENT', '2020-01-13', '2021-01-13', 'ONGOING', 13)	1 3row(s) affecte d	0.015 sec
353	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (13, 'Research Project 13', 'INDUSTRY', '2021-02-14', '2022-02-14', 'COMPLETED', 14)	1 3row(s) affecte d	0.000 sec
354	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (14, 'Research Project 14', 'COLLEGE', '2022-03-15', '2023-03-15', 'ONGOING', 15)	1 3row(s) affecte d	0.016 sec
355	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (15, 'Research Project 15', 'GOVERNMENT', '2018-04-16', '2019-04-16', 'COMPLETED', 16)	1 3row(s) affecte d	0.000 sec
356	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (16, 'Research Project 16', 'INDUSTRY', '2019-05-17', '2020-05-17', 'ONGOING', 17)	1 3row(s) affecte d	0.000 sec
357	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (17, 'Research Project 17', 'COLLEGE', '2020-06-18', '2021-06-18', 'COMPLETED', 18)	1 3row(s) affecte d	0.000 sec
358	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (18,	1 3row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
		'Research Project 18', 'GOVERNMENT', '2021-07-19', '2022-07-19', 'ONGOING', 19)	affected	
359	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (19, 'Research Project 19', 'INDUSTRY', '2022-08-20', '2023-08-20', 'COMPLETED', 20)	1 row(s) affected	0.000 sec
360	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (20, 'Research Project 20', 'COLLEGE', '2018-09-21', '2019-09-21', 'ONGOING', 21)	1 row(s) affected	0.016 sec
361	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (21, 'Research Project 21', 'GOVERNMENT', '2019-10-22', '2020-10-22', 'COMPLETED', 22)	1 row(s) affected	0.000 sec
362	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (22, 'Research Project 22', 'INDUSTRY', '2020-11-23', '2021-11-23', 'ONGOING', 23)	1 row(s) affected	0.000 sec
363	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (23, 'Research Project 23', 'COLLEGE', '2021-12-24', '2022-12-24', 'COMPLETED', 24)	1 row(s) affected	0.016 sec
364	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (24, 'Research Project 24', 'GOVERNMENT', '2022-01-25', '2023-01-25', 'ONGOING', 25)	1 row(s) affected	0.000 sec
365	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (25, 'Research Project 25', 'INDUSTRY', '2018-02-26', '2019-02-26', 'COMPLETED', 26)	1 row(s) affected	0.000 sec
366	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (26, 'Research Project 26', 'COLLEGE', '2019-03-27', '2020-03-27', 'ONGOING', 27)	1 row(s) affected	0.015 sec



#	Time	Action		Message	Duration / Fetch
367	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (27, 'Research Project 27', 'GOVERNMENT', '2020-04-28', '2021-04-28', 'COMPLETED', 28)	3	1 row(s) affected	0.000 sec
368	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (28, 'Research Project 28', 'INDUSTRY', '2021-05-01', '2022-05-01', 'ONGOING', 29)	3	1 row(s) affected	0.000 sec
369	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (29, 'Research Project 29', 'COLLEGE', '2022-06-02', '2023-06-02', 'COMPLETED', 30)	3	1 row(s) affected	0.016 sec
370	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (30, 'Research Project 30', 'GOVERNMENT', '2018-07-03', '2019-07-03', 'ONGOING', 31)	3	1 row(s) affected	0.000 sec
371	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (31, 'Research Project 31', 'INDUSTRY', '2019-08-04', '2020-08-04', 'COMPLETED', 32)	3	1 row(s) affected	0.000 sec
372	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (32, 'Research Project 32', 'COLLEGE', '2020-09-05', '2021-09-05', 'ONGOING', 33)	3	1 row(s) affected	0.000 sec
373	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (33, 'Research Project 33', 'GOVERNMENT', '2021-10-06', '2022-10-06', 'COMPLETED', 34)	3	1 row(s) affected	0.016 sec
374	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (34, 'Research Project 34', 'INDUSTRY', '2022-11-07', '2023-11-07', 'ONGOING', 35)	3	1 row(s) affected	0.000 sec
375	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (35,	3	1 row(s)	0.015 sec

#	Time	Action	Messa ge	Durati on / Fetch
		'Research Project 35', 'COLLEGE', '2018-12-08', '2019-12-08', 'COMPLETED', 36)	affected	
376	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (36, 'Research Project 36', 'GOVERNMENT', '2019-01-09', '2020-01-09', 'ONGOING', 37)	31 row(s) affected	0.000 sec
377	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (37, 'Research Project 37', 'INDUSTRY', '2020-02-10', '2021-02-10', 'COMPLETED', 38)	31 row(s) affected	0.016 sec
378	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (38, 'Research Project 38', 'COLLEGE', '2021-03-11', '2022-03-11', 'ONGOING', 39)	31 row(s) affected	0.000 sec
379	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (39, 'Research Project 39', 'GOVERNMENT', '2022-04-12', '2023-04-12', 'COMPLETED', 40)	31 row(s) affected	0.000 sec
380	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (40, 'Research Project 40', 'INDUSTRY', '2018-05-13', '2019-05-13', 'ONGOING', 41)	31 row(s) affected	0.015 sec
381	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (41, 'Research Project 41', 'COLLEGE', '2019-06-14', '2020-06-14', 'COMPLETED', 42)	31 row(s) affected	0.000 sec
382	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (42, 'Research Project 42', 'GOVERNMENT', '2020-07-15', '2021-07-15', 'ONGOING', 43)	31 row(s) affected	0.016 sec
383	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (43, 'Research Project 43', 'INDUSTRY', '2021-08-16', '2022-08-16', 'COMPLETED', 44)	31 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
384	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (44, 'Research Project 44', 'COLLEGE', '2022-09-17', '2023-09-17', 'ONGOING', 45)	3	1 row(s) affected	0.000 sec
385	18:16:03	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (45, 'Research Project 45', 'GOVERNMENT', '2018-10-18', '2019-10-18', 'COMPLETED', 46)	3	1 row(s) affected	0.016 sec
386	18:16:04	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (46, 'Research Project 46', 'INDUSTRY', '2019-11-19', '2020-11-19', 'ONGOING', 47)	3	1 row(s) affected	0.000 sec
387	18:16:04	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (47, 'Research Project 47', 'COLLEGE', '2020-12-20', '2021-12-20', 'COMPLETED', 48)	3	1 row(s) affected	0.000 sec
388	18:16:04	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (48, 'Research Project 48', 'GOVERNMENT', '2021-01-21', '2022-01-21', 'ONGOING', 49)	3	1 row(s) affected	0.000 sec
389	18:16:04	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (49, 'Research Project 49', 'INDUSTRY', '2022-02-22', '2023-02-22', 'COMPLETED', 50)	3	1 row(s) affected	0.000 sec
390	18:16:04	INSERT INTO Research_Project (rproject_id, project_title, funded_by, start_date, end_date, status, dept_no) VALUES (50, 'Research Project 50', 'COLLEGE', '2018-03-23', '2019-03-23', 'ONGOING', 1)	3	1 row(s) affected	0.000 sec
391	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1001, 2)	3	1 row(s) affected	0.000 sec
392	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1001, 3)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
393	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1002, 3)	1 row(s) affected	0.000 sec
394	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1002, 4)	1 row(s) affected	0.000 sec
395	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1003, 4)	1 row(s) affected	0.016 sec
396	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1003, 5)	1 row(s) affected	0.000 sec
397	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1004, 5)	1 row(s) affected	0.000 sec
398	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1004, 6)	1 row(s) affected	0.015 sec
399	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1005, 6)	1 row(s) affected	0.000 sec
400	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1005, 7)	1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
401	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1006, 7)	3	1 row(s) affected	0.016 sec
402	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1006, 8)	3	1 row(s) affected	0.000 sec
403	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1007, 8)	3	1 row(s) affected	0.000 sec
404	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1007, 9)	3	1 row(s) affected	0.015 sec
405	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1008, 9)	3	1 row(s) affected	0.000 sec
406	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1008, 10)	3	1 row(s) affected	0.000 sec
407	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1009, 10)	3	1 row(s) affected	0.016 sec
408	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1009, 11)	3	1 row(s) affected	0.000 sec
409	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1010, 11)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
410	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1010, 12)	1 row(s) affected	0.000 sec
411	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1011, 12)	1 row(s) affected	0.000 sec
412	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1011, 13)	1 row(s) affected	0.000 sec
413	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1012, 13)	1 row(s) affected	0.000 sec
414	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1012, 14)	1 row(s) affected	0.015 sec
415	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1013, 14)	1 row(s) affected	0.000 sec
416	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1013, 15)	1 row(s) affected	0.000 sec
417	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1014, 15)	1 row(s) affected	0.016 sec

#	Time	Action		Message	Duration / Fetch
418	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1014, 16)	3	1 row(s) affected	0.000 sec
419	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1015, 16)	3	1 row(s) affected	0.000 sec
420	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1015, 17)	3	1 row(s) affected	0.000 sec
421	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1016, 17)	3	1 row(s) affected	0.000 sec
422	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1016, 18)	3	1 row(s) affected	0.000 sec
423	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1017, 18)	3	1 row(s) affected	0.000 sec
424	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1017, 19)	3	1 row(s) affected	0.000 sec
425	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1018, 19)	3	1 row(s) affected	0.000 sec
426	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1018, 20)	3	1 row(s)	0.016 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
427	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1019, 20)	1 row(s) affected	0.000 sec
428	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1019, 21)	1 row(s) affected	0.000 sec
429	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1020, 21)	1 row(s) affected	0.015 sec
430	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1020, 22)	1 row(s) affected	0.000 sec
431	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1021, 22)	1 row(s) affected	0.000 sec
432	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1021, 23)	1 row(s) affected	0.000 sec
433	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1022, 23)	1 row(s) affected	0.000 sec
434	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1022, 24)	1 row(s) affected	0.000 sec



#	Time	Action		Message	Duration / Fetch
435	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1023, 24)	3	1 row(s) affected	0.000 sec
436	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1023, 25)	3	1 row(s) affected	0.000 sec
437	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1024, 25)	3	1 row(s) affected	0.000 sec
438	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1024, 26)	3	1 row(s) affected	0.000 sec
439	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1025, 26)	3	1 row(s) affected	0.015 sec
440	18:16:04	INSERT INTO Student_Course (roll_no, course_id) VALUES (1025, 27)	3	1 row(s) affected	0.000 sec
441	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (1, 4)	3	1 row(s) affected	0.000 sec
442	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (1, 5)	3	1 row(s) affected	0.016 sec
443	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (2, 6)	3	1 row(s)	0.000 sec

#	Time	Action		Message	Duration / Fetch
				affected	
444	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (2, 7)	3	1 row(s) affected	0.000 sec
445	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (3, 8)	3	1 row(s) affected	0.000 sec
446	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (3, 9)	3	1 row(s) affected	0.000 sec
447	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (4, 10)	3	1 row(s) affected	0.000 sec
448	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (4, 11)	3	1 row(s) affected	0.000 sec
449	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (5, 12)	3	1 row(s) affected	0.000 sec
450	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (5, 13)	3	1 row(s) affected	0.000 sec
451	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (6, 14)	3	1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
452	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (6, 15)	3	1 row(s) affected	0.000 sec
453	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (7, 16)	3	1 row(s) affected	0.000 sec
454	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (7, 17)	3	1 row(s) affected	0.015 sec
455	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (8, 18)	3	1 row(s) affected	0.000 sec
456	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (8, 19)	3	1 row(s) affected	0.000 sec
457	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (9, 20)	3	1 row(s) affected	0.016 sec
458	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (9, 21)	3	1 row(s) affected	0.000 sec
459	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (10, 22)	3	1 row(s) affected	0.000 sec
460	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (10, 23)	3	1 row(s)	0.016 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
46 1	18:16: 04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (11, 24)	1 3 row(s) affected	0.000 sec
46 2	18:16: 04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (11, 25)	1 3 row(s) affected	0.000 sec
46 3	18:16: 04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (12, 26)	1 3 row(s) affected	0.015 sec
46 4	18:16: 04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (12, 27)	1 3 row(s) affected	0.000 sec
46 5	18:16: 04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (13, 28)	1 3 row(s) affected	0.000 sec
46 6	18:16: 04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (13, 29)	1 3 row(s) affected	0.016 sec
46 7	18:16: 04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (14, 30)	1 3 row(s) affected	0.000 sec
46 8	18:16: 04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (14, 31)	1 3 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
469	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (15, 32)	3	1 row(s) affected	0.000 sec
470	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (15, 33)	3	1 row(s) affected	0.000 sec
471	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (16, 34)	3	1 row(s) affected	0.000 sec
472	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (16, 35)	3	1 row(s) affected	0.015 sec
473	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (17, 36)	3	1 row(s) affected	0.000 sec
474	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (17, 37)	3	1 row(s) affected	0.000 sec
475	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (18, 38)	3	1 row(s) affected	0.000 sec
476	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (18, 39)	3	1 row(s) affected	0.000 sec
477	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (19, 40)	3	1 row(s)	0.000 sec

#	Time	Action		Message	Duration / Fetch
				affected	
478	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (19, 41)	3	1 row(s) affected	0.015 sec
479	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (20, 42)	3	1 row(s) affected	0.000 sec
480	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (20, 43)	3	1 row(s) affected	0.000 sec
481	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (21, 44)	3	1 row(s) affected	0.016 sec
482	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (21, 45)	3	1 row(s) affected	0.000 sec
483	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (22, 46)	3	1 row(s) affected	0.000 sec
484	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (22, 47)	3	1 row(s) affected	0.000 sec
485	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (23, 48)	3	1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
486	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (23, 49)	3	1 row(s) affected	0.000 sec
487	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (24, 50)	3	1 row(s) affected	0.000 sec
488	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (24, 1)	3	1 row(s) affected	0.000 sec
489	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (25, 2)	3	1 row(s) affected	0.000 sec
490	18:16:04	INSERT INTO Faculty_Course (faculty_id, course_id) VALUES (25, 3)	3	1 row(s) affected	0.000 sec
491	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (1, 3, 'Co-PI')	3	1 row(s) affected	0.000 sec
492	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (1, 4, 'Member')	3	1 row(s) affected	0.000 sec
493	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (2, 4, 'Co-PI')	3	1 row(s) affected	0.000 sec
494	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (2, 5, 'Member')	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
495	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (3, 5, 'Co-PI')	3 1 row(s) affected	0.000 sec
496	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (3, 6, 'Member')	3 1 row(s) affected	0.000 sec
497	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (4, 6, 'Co-PI')	3 1 row(s) affected	0.000 sec
498	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (4, 7, 'Member')	3 1 row(s) affected	0.000 sec
499	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (5, 7, 'Co-PI')	3 1 row(s) affected	0.000 sec
500	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (5, 8, 'Member')	3 1 row(s) affected	0.016 sec
501	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (6, 8, 'Co-PI')	3 1 row(s) affected	0.000 sec
502	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (6, 9, 'Member')	3 1 row(s) affected	0.000 sec



#	Time	Action		Message	Duration / Fetch
503	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (7, 9, 'Co-PI')	3	1 row(s) affected	0.015 sec
504	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (7, 10, 'Member')	3	1 row(s) affected	0.000 sec
505	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (8, 10, 'Co-PI')	3	1 row(s) affected	0.000 sec
506	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (8, 11, 'Member')	3	1 row(s) affected	0.000 sec
507	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (9, 11, 'Co-PI')	3	1 row(s) affected	0.000 sec
508	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (9, 12, 'Member')	3	1 row(s) affected	0.000 sec
509	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (10, 12, 'Co-PI')	3	1 row(s) affected	0.000 sec
510	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (10, 13, 'Member')	3	1 row(s) affected	0.000 sec
511	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (11, 13, 'Co-PI')	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
51 2	18:16: 04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (11, 14, 'Member')	3 1 row(s) affected	0.000 sec
51 3	18:16: 04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (12, 14, 'Co-PI')	3 1 row(s) affected	0.000 sec
51 4	18:16: 04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (12, 15, 'Member')	3 1 row(s) affected	0.000 sec
51 5	18:16: 04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (13, 15, 'Co-PI')	3 1 row(s) affected	0.016 sec
51 6	18:16: 04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (13, 16, 'Member')	3 1 row(s) affected	0.000 sec
51 7	18:16: 04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (14, 16, 'Co-PI')	3 1 row(s) affected	0.000 sec
51 8	18:16: 04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (14, 17, 'Member')	3 1 row(s) affected	0.016 sec
51 9	18:16: 04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (15, 17, 'Co-PI')	3 1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
520	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (15, 18, 'Member')	3	1 row(s) affected	0.000 sec
521	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (16, 18, 'Co-PI')	3	1 row(s) affected	0.000 sec
522	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (16, 19, 'Member')	3	1 row(s) affected	0.015 sec
523	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (17, 19, 'Co-PI')	3	1 row(s) affected	0.000 sec
524	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (17, 20, 'Member')	3	1 row(s) affected	0.000 sec
525	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (18, 20, 'Co-PI')	3	1 row(s) affected	0.000 sec
526	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (18, 21, 'Member')	3	1 row(s) affected	0.000 sec
527	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (19, 21, 'Co-PI')	3	1 row(s) affected	0.015 sec
528	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (19, 22, 'Member')	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
529	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (20, 22, 'Co-PI')	31 row(s) affected	0.000 sec
530	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (20, 23, 'Member')	31 row(s) affected	0.016 sec
531	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (21, 23, 'Co-PI')	31 row(s) affected	0.000 sec
532	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (21, 24, 'Member')	31 row(s) affected	0.000 sec
533	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (22, 24, 'Co-PI')	31 row(s) affected	0.016 sec
534	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (22, 25, 'Member')	31 row(s) affected	0.000 sec
535	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (23, 25, 'Co-PI')	31 row(s) affected	0.000 sec
536	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (23, 26, 'Member')	31 row(s) affected	0.015 sec

#	Time	Action		Message	Duration / Fetch
537	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (24, 26, 'Co-PI')	3	1 row(s) affected	0.000 sec
538	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (24, 27, 'Member')	3	1 row(s) affected	0.000 sec
539	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (25, 27, 'Co-PI')	3	1 row(s) affected	0.000 sec
540	18:16:04	INSERT INTO Faculty_Research_Project (faculty_id, rproject_id, role) VALUES (25, 28, 'Member')	3	1 row(s) affected	0.016 sec
541	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (1, 3)	3	1 row(s) affected	0.000 sec
542	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (1, 4)	3	1 row(s) affected	0.016 sec
543	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (2, 4)	3	1 row(s) affected	0.000 sec
544	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (2, 5)	3	1 row(s) affected	0.000 sec
545	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (3, 5)	3	1 row(s)	0.000 sec

#	Time	Action		Message	Duration / Fetch
				affected	
546	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (3, 6)	3	1 row(s) affected	0.015 sec
547	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (4, 6)	3	1 row(s) affected	0.000 sec
548	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (4, 7)	3	1 row(s) affected	0.000 sec
549	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (5, 7)	3	1 row(s) affected	0.000 sec
550	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (5, 8)	3	1 row(s) affected	0.000 sec
551	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (6, 8)	3	1 row(s) affected	0.000 sec
552	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (6, 9)	3	1 row(s) affected	0.000 sec
553	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (7, 9)	3	1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
554	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (7, 10)	3	1 row(s) affected	0.016 sec
555	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (8, 10)	3	1 row(s) affected	0.000 sec
556	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (8, 11)	3	1 row(s) affected	0.000 sec
557	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (9, 11)	3	1 row(s) affected	0.000 sec
558	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (9, 12)	3	1 row(s) affected	0.000 sec
559	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (10, 12)	3	1 row(s) affected	0.000 sec
560	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (10, 13)	3	1 row(s) affected	0.000 sec
561	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (11, 13)	3	1 row(s) affected	0.015 sec
562	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (11, 14)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
563	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (12, 14)	3 1 row(s) affected	0.000 sec
564	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (12, 15)	3 1 row(s) affected	0.000 sec
565	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (13, 15)	3 1 row(s) affected	0.000 sec
566	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (13, 16)	3 1 row(s) affected	0.000 sec
567	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (14, 16)	3 1 row(s) affected	0.000 sec
568	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (14, 17)	3 1 row(s) affected	0.000 sec
569	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (15, 17)	3 1 row(s) affected	0.000 sec
570	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (15, 18)	3 1 row(s) affected	0.015 sec



#	Time	Action		Message	Duration / Fetch
571	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (16, 18)	3	1 row(s) affected	0.000 sec
572	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (16, 19)	3	1 row(s) affected	0.000 sec
573	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (17, 19)	3	1 row(s) affected	0.000 sec
574	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (17, 20)	3	1 row(s) affected	0.000 sec
575	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (18, 20)	3	1 row(s) affected	0.000 sec
576	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (18, 21)	3	1 row(s) affected	0.000 sec
577	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (19, 21)	3	1 row(s) affected	0.000 sec
578	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (19, 22)	3	1 row(s) affected	0.000 sec
579	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (20, 22)	3	1 row(s)	0.016 sec

#	Time	Action		Message	Duration / Fetch
				affected	
580	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (20, 23)	3	1 row(s) affected	0.000 sec
581	18:16:04	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (21, 23)	3	1 row(s) affected	0.000 sec
582	18:16:05	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (21, 24)	3	1 row(s) affected	0.016 sec
583	18:16:05	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (22, 24)	3	1 row(s) affected	0.000 sec
584	18:16:05	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (22, 25)	3	1 row(s) affected	0.000 sec
585	18:16:05	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (23, 25)	3	1 row(s) affected	0.000 sec
586	18:16:05	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (23, 26)	3	1 row(s) affected	0.000 sec
587	18:16:05	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (24, 26)	3	1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
588	18:16:05	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (24, 27)	3	1 row(s) affected	0.000 sec
589	18:16:05	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (25, 27)	3	1 row(s) affected	0.000 sec
590	18:16:05	INSERT INTO DEPARTMENT_PROJECT (dept_no, project_id) VALUES (25, 28)	3	1 row(s) affected	0.016 sec
591	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (1, 5)	3	1 row(s) affected	0.000 sec
592	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (1, 6)	3	1 row(s) affected	0.000 sec
593	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (2, 8)	3	1 row(s) affected	0.015 sec
594	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (2, 9)	3	1 row(s) affected	0.000 sec
595	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (3, 11)	3	1 row(s) affected	0.000 sec
596	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (3, 12)	3	1 row(s)	0.016 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
597	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (4, 14)	31 row(s) affected	0.000 sec
598	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (4, 15)	31 row(s) affected	0.000 sec
599	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (5, 17)	31 row(s) affected	0.015 sec
600	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (5, 18)	31 row(s) affected	0.000 sec
601	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (6, 20)	31 row(s) affected	0.000 sec
602	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (6, 21)	31 row(s) affected	0.016 sec
603	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (7, 23)	31 row(s) affected	0.000 sec
604	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (7, 24)	31 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
605	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (8, 26)	3	1 row(s) affected	0.000 sec
606	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (8, 27)	3	1 row(s) affected	0.000 sec
607	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (9, 29)	3	1 row(s) affected	0.000 sec
608	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (9, 30)	3	1 row(s) affected	0.000 sec
609	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (10, 32)	3	1 row(s) affected	0.000 sec
610	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (10, 33)	3	1 row(s) affected	0.000 sec
611	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (11, 35)	3	1 row(s) affected	0.016 sec
612	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (11, 36)	3	1 row(s) affected	0.000 sec
613	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (12, 38)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
614	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (12, 39)	31 row(s) affected	0.000 sec
615	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (13, 41)	31 row(s) affected	0.000 sec
616	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (13, 42)	31 row(s) affected	0.000 sec
617	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (14, 44)	31 row(s) affected	0.000 sec
618	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (14, 45)	31 row(s) affected	0.000 sec
619	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (15, 47)	31 row(s) affected	0.016 sec
620	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (15, 48)	31 row(s) affected	0.000 sec
621	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (16, 50)	31 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
622	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (16, 1)	3	1 row(s) affected	0.015 sec
623	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (17, 3)	3	1 row(s) affected	0.000 sec
624	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (17, 4)	3	1 row(s) affected	0.000 sec
625	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (18, 6)	3	1 row(s) affected	0.016 sec
626	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (18, 7)	3	1 row(s) affected	0.000 sec
627	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (19, 9)	3	1 row(s) affected	0.000 sec
628	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (19, 10)	3	1 row(s) affected	0.000 sec
629	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (20, 12)	3	1 row(s) affected	0.016 sec
630	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (20, 13)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
63 1	18:16: 05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (21, 15)	3 1 row(s) affected	0.000 sec
63 2	18:16: 05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (21, 16)	3 1 row(s) affected	0.000 sec
63 3	18:16: 05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (22, 18)	3 1 row(s) affected	0.000 sec
63 4	18:16: 05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (22, 19)	3 1 row(s) affected	0.000 sec
63 5	18:16: 05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (23, 21)	3 1 row(s) affected	0.000 sec
63 6	18:16: 05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (23, 22)	3 1 row(s) affected	0.000 sec
63 7	18:16: 05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (24, 24)	3 1 row(s) affected	0.000 sec
63 8	18:16: 05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (24, 25)	3 1 row(s) affected	0.000 sec



#	Time	Action		Message	Duration / Fetch
639	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (25, 27)	3	1 row(s) affected	0.000 sec
640	18:16:05	INSERT INTO FACULTY_PROJECT (faculty_id, project_id) VALUES (25, 28)	3	1 row(s) affected	0.000 sec
641	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1001, 3)	3	1 row(s) affected	0.015 sec
642	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1001, 4)	3	1 row(s) affected	0.000 sec
643	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1002, 4)	3	1 row(s) affected	0.000 sec
644	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1002, 5)	3	1 row(s) affected	0.016 sec
645	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1003, 5)	3	1 row(s) affected	0.000 sec
646	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1003, 6)	3	1 row(s) affected	0.000 sec
647	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1004, 6)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
648	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1004, 7)	3 1 row(s) affected	0.000 sec
649	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1005, 7)	3 1 row(s) affected	0.000 sec
650	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1005, 8)	3 1 row(s) affected	0.000 sec
651	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1006, 8)	3 1 row(s) affected	0.000 sec
652	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1006, 9)	3 1 row(s) affected	0.000 sec
653	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1007, 9)	3 1 row(s) affected	0.000 sec
654	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1007, 10)	3 1 row(s) affected	0.016 sec
655	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1008, 10)	3 1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
656	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1008, 11)	3	1 row(s) affected	0.000 sec
657	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1009, 11)	3	1 row(s) affected	0.000 sec
658	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1009, 12)	3	1 row(s) affected	0.000 sec
659	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1010, 12)	3	1 row(s) affected	0.000 sec
660	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1010, 13)	3	1 row(s) affected	0.016 sec
661	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1011, 13)	3	1 row(s) affected	0.000 sec
662	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1011, 14)	3	1 row(s) affected	0.000 sec
663	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1012, 14)	3	1 row(s) affected	0.000 sec
664	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1012, 15)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
665	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1013, 15)	3 1 row(s) affected	0.000 sec
666	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1013, 16)	3 1 row(s) affected	0.000 sec
667	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1014, 16)	3 1 row(s) affected	0.000 sec
668	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1014, 17)	3 1 row(s) affected	0.000 sec
669	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1015, 17)	3 1 row(s) affected	0.000 sec
670	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1015, 18)	3 1 row(s) affected	0.000 sec
671	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1016, 18)	3 1 row(s) affected	0.000 sec
672	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1016, 19)	3 1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
673	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1017, 19)	3	1 row(s) affected	0.015 sec
674	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1017, 20)	3	1 row(s) affected	0.000 sec
675	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1018, 20)	3	1 row(s) affected	0.000 sec
676	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1018, 21)	3	1 row(s) affected	0.000 sec
677	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1019, 21)	3	1 row(s) affected	0.000 sec
678	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1019, 22)	3	1 row(s) affected	0.000 sec
679	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1020, 22)	3	1 row(s) affected	0.000 sec
680	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1020, 23)	3	1 row(s) affected	0.000 sec
681	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1021, 23)	3	1 row(s)	0.015 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
68 2	18:16: 05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1021, 24)	3 1 row(s) affected	0.000 sec
68 3	18:16: 05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1022, 24)	3 1 row(s) affected	0.000 sec
68 4	18:16: 05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1022, 25)	3 1 row(s) affected	0.016 sec
68 5	18:16: 05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1023, 25)	3 1 row(s) affected	0.000 sec
68 6	18:16: 05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1023, 26)	3 1 row(s) affected	0.000 sec
68 7	18:16: 05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1024, 26)	3 1 row(s) affected	0.016 sec
68 8	18:16: 05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1024, 27)	3 1 row(s) affected	0.000 sec
68 9	18:16: 05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1025, 27)	3 1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
690	18:16:05	INSERT INTO STUDENT_FACULTY (roll_no, faculty_id) VALUES (1025, 28)	3	1 row(s) affected	0.000 sec
691	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (3, 4)	3	1 row(s) affected	0.000 sec
692	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (4, 5)	3	1 row(s) affected	0.000 sec
693	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (4, 6)	3	1 row(s) affected	0.000 sec
694	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (5, 7)	3	1 row(s) affected	0.000 sec
695	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (5, 8)	3	1 row(s) affected	0.000 sec
696	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (6, 9)	3	1 row(s) affected	0.000 sec
697	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (6, 10)	3	1 row(s) affected	0.015 sec
698	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (7, 11)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
699	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (7, 12)	31 row(s) affected	0.000 sec
700	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (8, 13)	31 row(s) affected	0.000 sec
701	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (8, 14)	31 row(s) affected	0.000 sec
702	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (9, 15)	31 row(s) affected	0.000 sec
703	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (9, 16)	31 row(s) affected	0.016 sec
704	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (10, 17)	31 row(s) affected	0.000 sec
705	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (10, 18)	31 row(s) affected	0.000 sec
706	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (11, 19)	31 row(s) affected	0.015 sec



#	Time	Action		Message	Duration / Fetch
707	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (11, 20)	3	1 row(s) affected	0.000 sec
708	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (12, 21)	3	1 row(s) affected	0.000 sec
709	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (12, 22)	3	1 row(s) affected	0.000 sec
710	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (13, 23)	3	1 row(s) affected	0.000 sec
711	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (13, 24)	3	1 row(s) affected	0.000 sec
712	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (14, 25)	3	1 row(s) affected	0.016 sec
713	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (14, 26)	3	1 row(s) affected	0.000 sec
714	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (15, 27)	3	1 row(s) affected	0.000 sec
715	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (15, 28)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
716	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (16, 29)	1 row(s) affected	0.000 sec
717	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (16, 30)	1 row(s) affected	0.000 sec
718	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (17, 31)	1 row(s) affected	0.016 sec
719	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (17, 32)	1 row(s) affected	0.000 sec
720	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (18, 33)	1 row(s) affected	0.000 sec
721	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (18, 34)	1 row(s) affected	0.015 sec
722	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (19, 35)	1 row(s) affected	0.000 sec
723	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (19, 36)	1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
724	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (20, 37)	3	1 row(s) affected	0.016 sec
725	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (20, 38)	3	1 row(s) affected	0.000 sec
726	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (21, 39)	3	1 row(s) affected	0.000 sec
727	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (21, 40)	3	1 row(s) affected	0.016 sec
728	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (22, 41)	3	1 row(s) affected	0.000 sec
729	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (22, 42)	3	1 row(s) affected	0.000 sec
730	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (23, 43)	3	1 row(s) affected	0.015 sec
731	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (23, 44)	3	1 row(s) affected	0.000 sec
732	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (24, 45)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
733	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (24, 46)	1 row(s) affected	0.016 sec
734	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (25, 47)	1 row(s) affected	0.000 sec
735	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (25, 48)	1 row(s) affected	0.000 sec
736	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (26, 49)	1 row(s) affected	0.016 sec
737	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (26, 50)	1 row(s) affected	0.000 sec
738	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (27, 1)	1 row(s) affected	0.000 sec
739	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (27, 2)	1 row(s) affected	0.000 sec
740	18:16:05	INSERT INTO FACULTY_SEC (section_id, faculty_id) VALUES (28, 3)	1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
741	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (4, 5)	3	1 row(s) affected	0.000 sec
742	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (5, 8)	3	1 row(s) affected	0.016 sec
743	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (6, 6)	3	1 row(s) affected	0.000 sec
744	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (7, 9)	3	1 row(s) affected	0.000 sec
745	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (8, 7)	3	1 row(s) affected	0.000 sec
746	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (9, 10)	3	1 row(s) affected	0.000 sec
747	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (10, 8)	3	1 row(s) affected	0.000 sec
748	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (11, 11)	3	1 row(s) affected	0.000 sec
749	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (12, 9)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
750	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (13, 12)	1 row(s) affected	0.000 sec
751	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (14, 10)	1 row(s) affected	0.000 sec
752	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (15, 13)	1 row(s) affected	0.000 sec
753	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (16, 11)	1 row(s) affected	0.015 sec
754	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (17, 14)	1 row(s) affected	0.000 sec
755	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (18, 12)	1 row(s) affected	0.000 sec
756	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (19, 15)	1 row(s) affected	0.016 sec
757	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (20, 13)	1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
758	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (21, 16)	3	1 row(s) affected	0.016 sec
759	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (22, 14)	3	1 row(s) affected	0.000 sec
760	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (23, 17)	3	1 row(s) affected	0.000 sec
761	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (24, 15)	3	1 row(s) affected	0.015 sec
762	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (25, 18)	3	1 row(s) affected	0.000 sec
763	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (26, 16)	3	1 row(s) affected	0.000 sec
764	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (27, 19)	3	1 row(s) affected	0.000 sec
765	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (28, 17)	3	1 row(s) affected	0.000 sec
766	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (29, 20)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
767	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (30, 18)	1 row(s) affected	0.015 sec
768	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (31, 21)	1 row(s) affected	0.000 sec
769	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (32, 19)	1 row(s) affected	0.000 sec
770	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (33, 22)	1 row(s) affected	0.000 sec
771	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (34, 20)	1 row(s) affected	0.000 sec
772	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (35, 23)	1 row(s) affected	0.000 sec
773	18:16:05	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (36, 21)	1 row(s) affected	0.000 sec
774	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (37, 24)	1 row(s) affected	0.000 sec



#	Time	Action		Message	Duration / Fetch
775	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (38, 22)	3	1 row(s) affected	0.000 sec
776	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (39, 25)	3	1 row(s) affected	0.000 sec
777	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (40, 23)	3	1 row(s) affected	0.015 sec
778	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (41, 26)	3	1 row(s) affected	0.000 sec
779	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (42, 24)	3	1 row(s) affected	0.000 sec
780	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (43, 27)	3	1 row(s) affected	0.016 sec
781	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (44, 25)	3	1 row(s) affected	0.000 sec
782	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (45, 28)	3	1 row(s) affected	0.000 sec
783	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (46, 26)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
784	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (47, 29)	3 1 row(s) affected	0.000 sec
785	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (48, 27)	3 1 row(s) affected	0.000 sec
786	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (49, 30)	3 1 row(s) affected	0.000 sec
787	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (50, 28)	3 1 row(s) affected	0.000 sec
788	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (1, 31)	3 1 row(s) affected	0.000 sec
789	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (2, 29)	3 1 row(s) affected	0.000 sec
790	18:16:06	INSERT INTO COURSE_SEC (section_id, course_id) VALUES (3, 32)	3 1 row(s) affected	0.016 sec
791	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (6, 5)	3 1 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
792	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (10, 6)	3	1 row(s) affected	0.015 sec
793	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (7, 8)	3	1 row(s) affected	0.000 sec
794	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (11, 9)	3	1 row(s) affected	0.000 sec
795	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (8, 11)	3	1 row(s) affected	0.000 sec
796	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (12, 12)	3	1 row(s) affected	0.000 sec
797	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (9, 14)	3	1 row(s) affected	0.000 sec
798	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (13, 15)	3	1 row(s) affected	0.000 sec
799	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (10, 17)	3	1 row(s) affected	0.016 sec
800	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (14, 18)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
801	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (11, 20)	31 row(s) affected	0.000 sec
802	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (15, 21)	31 row(s) affected	0.015 sec
803	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (12, 23)	31 row(s) affected	0.000 sec
804	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (16, 24)	31 row(s) affected	0.000 sec
805	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (13, 26)	31 row(s) affected	0.016 sec
806	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (17, 27)	31 row(s) affected	0.000 sec
807	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (14, 29)	31 row(s) affected	0.000 sec
808	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (18, 30)	31 row(s) affected	0.016 sec

#	Time	Action		Message	Duration / Fetch
809	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (15, 32)	3	1 row(s) affected	0.000 sec
810	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (19, 33)	3	1 row(s) affected	0.000 sec
811	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (16, 35)	3	1 row(s) affected	0.015 sec
812	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (20, 36)	3	1 row(s) affected	0.000 sec
813	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (17, 38)	3	1 row(s) affected	0.000 sec
814	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (21, 39)	3	1 row(s) affected	0.016 sec
815	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (18, 41)	3	1 row(s) affected	0.000 sec
816	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (22, 42)	3	1 row(s) affected	0.000 sec
817	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (19, 44)	3	1 row(s)	0.000 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
818	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (23, 45)	31 row(s) affected	0.000 sec
819	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (20, 47)	31 row(s) affected	0.000 sec
820	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (24, 48)	31 row(s) affected	0.000 sec
821	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (21, 50)	31 row(s) affected	0.016 sec
822	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (25, 1)	31 row(s) affected	0.000 sec
823	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (22, 3)	31 row(s) affected	0.000 sec
824	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (26, 4)	31 row(s) affected	0.000 sec
825	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (23, 6)	31 row(s) affected	0.000 sec

#	Time	Action		Message	Duration / Fetch
826	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (27, 7)	3	1 row(s) affected	0.000 sec
827	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (24, 9)	3	1 row(s) affected	0.000 sec
828	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (28, 10)	3	1 row(s) affected	0.015 sec
829	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (25, 12)	3	1 row(s) affected	0.000 sec
830	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (29, 13)	3	1 row(s) affected	0.000 sec
831	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (26, 15)	3	1 row(s) affected	0.016 sec
832	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (30, 16)	3	1 row(s) affected	0.000 sec
833	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (27, 18)	3	1 row(s) affected	0.000 sec
834	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (31, 19)	3	1 row(s)	0.016 sec

#	Time	Action	Messa ge	Durati on / Fetch
			affected	
835	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (28, 21)	31 row(s) affected	0.000 sec
836	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (32, 22)	31 row(s) affected	0.000 sec
837	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (29, 24)	31 row(s) affected	0.015 sec
838	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (33, 25)	31 row(s) affected	0.000 sec
839	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (30, 27)	31 row(s) affected	0.000 sec
840	18:16:06	INSERT INTO MINIPROJECT_SEC (project_id, section_id) VALUES (34, 28)	31 row(s) affected	0.016 sec
841	18:23:58	SELECT s.roll_no, s.name AS student_name, d.name AS department_name, sec.name AS section_name FROM Student s JOIN Department d ON s.dept_no = d.dept_no LEFT JOIN Section sec ON s.section_id = sec.section_id ORDER BY s.roll_no LIMIT 10	310 row(s) returned	0.000 sec / 0.000 sec
842	18:25:33	SELECT f.faculty_id, f.faculty_name, c.course_code, c.course_name, d.name AS department_name FROM Faculty f JOIN Faculty_Course fc ON f.faculty_id = fc.faculty_id JOIN Course c ON fc.course_id = c.course_id JOIN Department d ON	310 row(s)	0.000 sec /



#	Time	Action	Messa ge	Durati on / Fetch
		f.dept_no = d.dept_no ORDER BY f.faculty_id, c.course_code LIMIT 10	return ed	0.000 sec
84 3	18:26: 36	SELECT roll_no, name, age FROM Student WHERE age > ( SELECT AVG(age) FROM Student ) LIMIT 0, 1000	33 row(s) return ed	0.016 sec / 0.000 sec
84 4	18:27: 25	SELECT DISTINCT f.faculty_id, f.faculty_name FROM Faculty f JOIN Faculty_Course fc ON f.faculty_id = fc.faculty_id WHERE fc.course_id IN ( SELECT sc.course_id FROM Student_Course sc WHERE sc.roll_no = 1001 ) LIMIT 0, 1000	1 row(s) return ed	0.000 sec / 0.000 sec
84 5	18:28: 02	SELECT d.dept_no, d.name AS department_name, COUNT(s.roll_no) AS total_students FROM Department d LEFT JOIN Student s ON d.dept_no = s.dept_no GROUP BY d.dept_no, d.name HAVING COUNT(s.roll_no) > 10 LIMIT 0, 1000	0 row(s) return ed	0.015 sec / 0.000 sec
84 6	18:28: 29	SELECT d.dept_no, d.name AS department_name, COUNT(s.roll_no) AS total_students FROM Department d LEFT JOIN Student s ON d.dept_no = s.dept_no GROUP BY d.dept_no, d.name HAVING COUNT(s.roll_no) > 10 LIMIT 0, 1000	0 row(s) return ed	0.000 sec / 0.000 sec
84 7	18:29: 05	SELECT d.dept_no, d.name AS department_name, COUNT(s.roll_no) AS total_students FROM Department d LEFT JOIN Student s ON d.dept_no = s.dept_no GROUP BY d.dept_no, d.name HAVING COUNT(s.roll_no) > 1 LIMIT 0, 1000	0 row(s) return ed	0.000 sec / 0.000 sec
84 8	18:29: 10	SELECT d.dept_no, d.name AS department_name, COUNT(s.roll_no) AS total_students FROM Department d LEFT JOIN Student s ON d.dept_no = s.dept_no GROUP BY d.dept_no, d.name HAVING COUNT(s.roll_no) > 0 LIMIT 0, 1000	50 row(s) return ed	0.000 sec / 0.000 sec
84 9	18:30: 18	SELECT d.dept_no, d.name AS department_name, COUNT(s.roll_no) AS total_students FROM Department d LEFT JOIN Student s ON d.dept_no = s.dept_no GROUP BY d.dept_no, d.name HAVING COUNT(s.roll_no) = 0 LIMIT 0, 1000	0 row(s) return ed	0.000 sec / 0.000 sec

#	Time	Action		Message	Duration / Fetch
850	18:30:25	SELECT d.dept_no, d.name AS department_name, COUNT(s.roll_no) AS total_students FROM Department d LEFT JOIN Student s ON d.dept_no = s.dept_no GROUP BY d.dept_no, d.name HAVING COUNT(s.roll_no) = 1 LIMIT 0, 1000	3	50 row(s) returned	0.015 sec / 0.000 sec