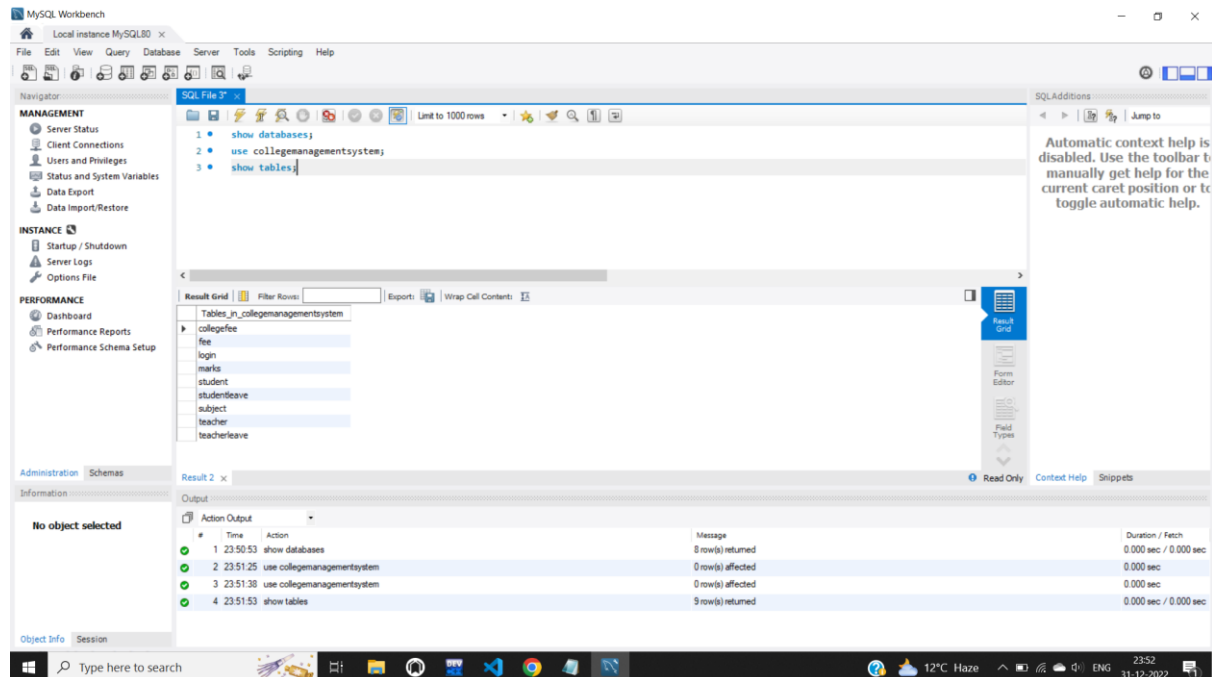
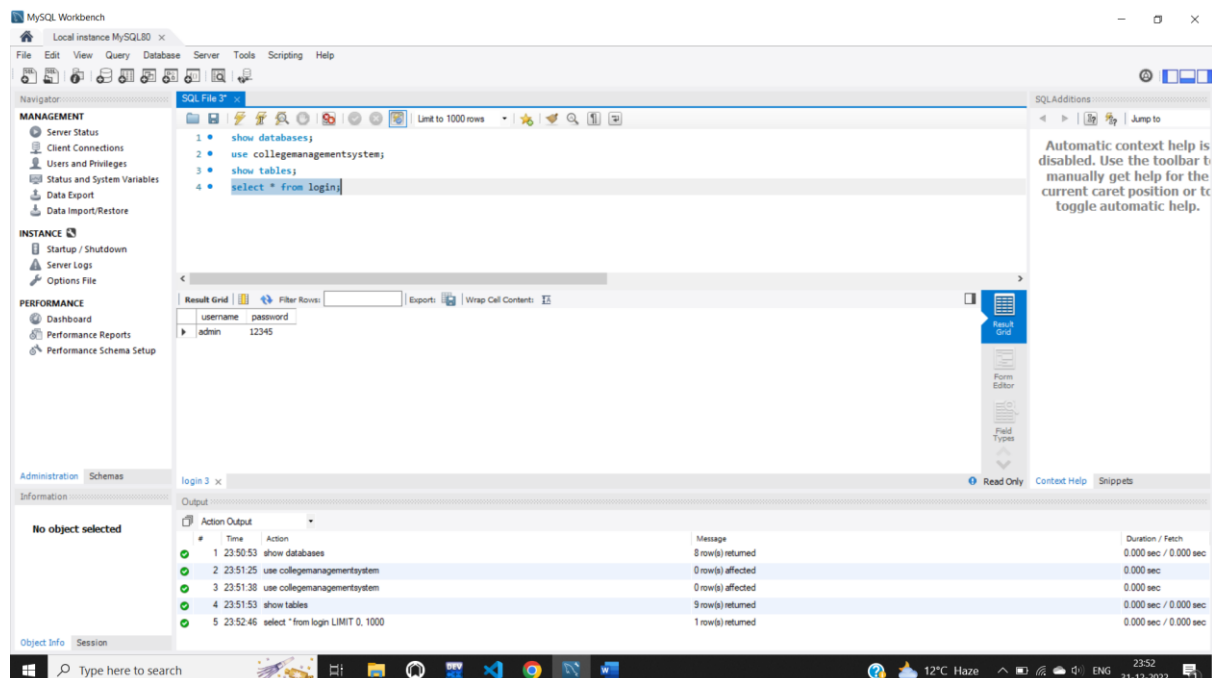


# SQL Query Output (College Management Project)

1. In “collegemanagementsystem” database following tables are created



2. login table output



### 3. student table output

The screenshot shows the MySQL Workbench interface with the SQL File 3 editor open. The SQL queries executed are:

```
1. show databases;
2. use collegemanagementsystem;
3. show tables;
4. select * from login;
5. select * from student;
```

The Result Grid displays the output of the last query, showing the student table data:

name	fname	rollno	dob	address	phone	email	class_x	class_yil	aadhar	branch	year
Aarti Shukla	Raj Shukla	202126	06-Jun-2001	Nehru Road, Delhi	8965248965	aarti02@gmail.com	95	86	869548524569	CSE	ii
Riya Jan	Ram Jan	206524	07-Aug-2001	Ravindra Nagar, Mohali	8965748596	riya2@gmail.com	89	85	895624561589	CSE	ii
Sam Gupta	Jay Gupta	20935	09-Sep-2002	Oswal Villa, Ajmer	8965789625	sam9@gmail.com	88	90	123069841125	EE	ii

The Action Output pane shows the execution details of the queries:

#	Time	Action	Message	Duration / Fetch
2	23:51:25	use collegemanagementsystem	0 row(s) affected	0.000 sec
3	23:51:38	use collegemanagementsystem	0 row(s) affected	0.000 sec
4	23:51:53	show tables	9 row(s) returned	0.000 sec / 0.000 sec
5	23:52:46	select * from login LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
6	23:53:17	show tables	9 row(s) returned	0.000 sec / 0.000 sec
7	23:53:41	select * from student LIMIT 0, 1000	3 row(s) returned	0.016 sec / 0.000 sec

### 4. teacher table output

The screenshot shows the MySQL Workbench interface with the SQL File 3 editor open. The SQL queries executed are:

```
1. show databases;
2. use collegemanagementsystem;
3. show tables;
4. select * from login;
5. select * from teachers;
```

The Result Grid displays the output of the last query, showing the teacher table data:

name	fname	empid	dob	address	phone	email	class_x	class_yil	aadhar	qualification	department
Ajay Mehra	Mohan Mehra	1013600	15-Dec-1972	Patel Nagar, Ajmer	8963254867	ajay26@gmail.com	89	86	839610220456	M.Tech	CSE
Seema Roy	Avi Roy	1011356	07-Aug-1975	Kohari Kunj, Dwarka	9589647835	seema@gmail.com	95	89	523647180125	M.Tech	EE

The Action Output pane shows the execution details of the queries:

#	Time	Action	Message	Duration / Fetch
3	23:51:38	use collegemanagementsystem	0 row(s) affected	0.000 sec
4	23:51:53	show tables	9 row(s) returned	0.000 sec / 0.000 sec
5	23:52:46	select * from login LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
6	23:53:17	show tables	9 row(s) returned	0.000 sec / 0.000 sec
7	23:53:41	select * from student LIMIT 0, 1000	3 row(s) returned	0.016 sec / 0.000 sec
8	23:54:20	select * from teacher LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

## 5. studentleave table output

The screenshot shows the MySQL Workbench interface with the following components:

- Navigator:** Displays the database structure, including the 'studentleave' table.
- SQL Editor:** Contains the following queries:

```
1. show databases;
2. use collegemanagementsystem;
3. show tables;
4. select * from login;
5. select * from studentleave;
6.
```
- Result Grid:** Displays the output of the queries. The first query shows the database name 'collegemanagementsystem'. The second query shows the table 'studentleave'.
- Output:** Shows the execution details of the queries, including the time taken and the number of rows returned.
- SQL Additions:** A sidebar on the right with a message: "Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help."

#	Time	Action	Message	Duration / Fetch
4	23:51:53	show tables	9 row(s) returned	0.000 sec / 0.000 sec
5	23:52:46	select * from login LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
6	23:53:17	show tables	9 row(s) returned	0.000 sec / 0.000 sec
7	23:53:41	select * from student LIMIT 0, 1000	3 row(s) returned	0.016 sec / 0.000 sec
8	23:54:20	select * from teacher LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
9	23:55:09	select * from studentleave LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

## 6. teacherleave table output

The screenshot shows the MySQL Workbench interface with the following components:

- Navigator:** Displays the database structure, including the 'teacherleave' table.
- SQL Editor:** Contains the following queries:

```
1. show databases;
2. use collegemanagementsystem;
3. show tables;
4. select * from login;
5. select * from studentleave;
6. select * from teacherleave;
7.
```
- Result Grid:** Displays the output of the queries. The first query shows the database name 'collegemanagementsystem'. The second query shows the table 'teacherleave'.
- Output:** Shows the execution details of the queries, including the time taken and the number of rows returned.
- SQL Additions:** A sidebar on the right with a message: "Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help."

#	Time	Action	Message	Duration / Fetch
5	23:52:46	select * from login LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
6	23:53:17	show tables	9 row(s) returned	0.000 sec / 0.000 sec
7	23:53:41	select * from student LIMIT 0, 1000	3 row(s) returned	0.016 sec / 0.000 sec
8	23:54:20	select * from teacher LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
9	23:55:09	select * from studentleave LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
10	23:56:00	select * from teacherleave LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

## 7. subject table output

The screenshot shows the MySQL Workbench interface with the 'subject' table selected in the 'Schemas' pane. The SQL editor contains the following queries:

```
1. show databases;
2. use collegemanagementsystem;
3. show tables;
4. select * from login;
5. select * from studentleave;
6. select * from teacherleave;
7. select * from subject;
```

The 'Result Grid' displays the output of the last query, showing a table with 8 columns: rolno, semester, subject1, subject2, subject3, subject4, subject5, and subject6. The data is as follows:

rolno	semester	subject1	subject2	subject3	subject4	subject5	subject6
206524	1st Semester	Chemistry	Mechanical	Electronics	Maths	Communication	Physics
202126	1st Semester	Chemistry	Electronics	Mechanical	Communication	Physics	Maths

The 'Output' pane shows the execution log for the 'subject' table query, indicating that 2 rows were returned.

## 8. marks table output

The screenshot shows the MySQL Workbench interface with the 'marks' table selected in the 'Schemas' pane. The SQL editor contains the following queries:

```
2. use collegemanagementsystem;
3. show tables;
4. select * from login;
5. select * from studentleave;
6. select * from teacherleave;
7. select * from subject;
8. select * from marks;
```

The 'Result Grid' displays the output of the last query, showing a table with 7 columns: rolno, semester, marks1, marks2, marks3, marks4, and marks5. The data is as follows:

rolno	semester	marks1	marks2	marks3	marks4	marks5
206524	1st Semester	85	89	90	99	87
202126	1st Semester	75	85	86	90	74

The 'Output' pane shows the execution log for the 'marks' table query, indicating that 2 rows were returned.

## 9. fee table output

The screenshot shows the MySQL Workbench interface with the 'fee' table selected in the 'Result Grid'. The table has 8 columns: branch, semester1, semester2, semester3, semester4, semester5, semester6, semester7, and semester8. The data is as follows:

branch	semester1	semester2	semester3	semester4	semester5	semester6	semester7	semester8
CSE	33300	30000	33300	30000	33300	30000	33300	30000
IT	33300	30000	33300	30000	33300	30000	33300	30000
EE	33300	30000	33300	30000	33300	30000	33300	30000
EEE	33300	30000	33300	30000	33300	30000	33300	30000
ME	33300	30000	33300	30000	33300	30000	33300	30000
ECE	33300	30000	33300	30000	33300	30000	33300	30000
AL/ML	33300	30000	33300	30000	33300	30000	33300	30000

The 'Output' pane shows the following actions:

#	Time	Action	Message	Duration / Fetch
8	23:54:20	select * from teacher LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
9	23:55:09	select * from studentleave LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
10	23:56:00	select * from teacherleave LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
11	23:56:53	select * from subject LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
12	23:57:27	select * from marks LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
13	23:59:17	select * from fee LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec

## 10. collegefee table output

The screenshot shows the MySQL Workbench interface with the 'collegefee' table selected in the 'Result Grid'. The table has 4 columns: rolno, branch, year, and semester. The data is as follows:

rolno	branch	year	semester
202126	CSE	I	semester1
202126	CSE	I	semester2

The 'Output' pane shows the following actions:

#	Time	Action	Message	Duration / Fetch
9	23:55:09	select * from studentleave LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
10	23:56:00	select * from teacherleave LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
11	23:56:53	select * from subject LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
12	23:57:27	select * from marks LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
13	23:59:17	select * from fee LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec
14	23:59:53	select * from collegefee LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec