

Database Management System

(Lab Task No 05)



Session (2022-2026)

Program/Class

BS-Computer Science / 5rd Section-A

Submitted By:

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Showing Table:

My database table setup looks like this

[illegible]

Using OR Query:

[illegible]

Using 'AND' Query:

```
35 • SELECT * FROM Students
36 WHERE gender = 'M' AND lab_assigned >= '2024-10-08';
37
38
```

student_id	first_name	last_name	gender	birth_date	address	contact_number	course	lab_assigned
4	Usman	Farooq	M	2002-04-18	City Campus, Abbottabad	03010987654	Software Engineering	2024-10-10

Using UPDATE Query:

```
39 • UPDATE Students
40 SET contact_number = '03012345678'
41 WHERE student_id = 2;
42 • select * from Students;
43
```

student_id	first_name	last_name	gender	birth_date	address	contact_number	course	lab_assigned
1	Ayesha	Shah	F	2001-01-15	Main Campus, Mansehra	03001234567	Data Science	2024-10-01
2	Bilal	Khan	M	2000-02-20	City Campus, Mansehra	03012345678	Machine Learning	2024-10-05
3	Fatima	Yousaf	F	1999-03-10	Main Campus, Mansehra	03014567890	Artificial Intelligence	2024-10-08
4	Usman	Farooq	M	2002-04-18	City Campus, Abbottabad	03010987654	Software Engineering	2024-10-10

Using Delete Query:

```
45 • DELETE FROM Students
46 WHERE student_id = 3;
47 • select * from Students;
48
```

[illegible]