

2.10.0537

Go to Help

Host: 127.0.0.1 Database: schooldb Query* Query #2* Query #3* Query #4* Query #5* X

```
1 -- Teachers Table
2 /*
3 CREATE TABLE Teachers (
4   teacher_id INT AUTO_INCREMENT PRIMARY KEY,
5   name VARCHAR(100) NOT NULL,
6   subject VARCHAR(50),
7   email VARCHAR(100) UNIQUE,
8   phone VARCHAR(15),
9   hire_date DATE
10 );
11 */
12 #INSERT INTO teachers (teacher_id, NAME, SUBJECT, email, phone) VALUES (1003,"Baljinder Maurya","Hindi","baljinder03@gmail.com","9766543210");
13 #UPDATE teachers set hire_date="2025-08-05" WHERE hire_date IS null;
14 #DELETE FROM teachers WHERE teacher_id=1001;
15 #SELECT * FROM teachers;
16 #SELECT * FROM teachers ORDER BY teacher_id ASC;
```

teachers (3r x 6d)

teacher_id	name	subject	email	phone	hire_date
1,000	Neha Sh...	English	neha50...	9876543...	2025-08-...
1,002	Manish S...	Maths	manish0...	9236543...	2025-08-...
1,003	Baljinder...	Hindi	baljinder...	9766543...	(NULL)

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1 -- Teachers Table
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13 #UPDATE teachers set hire_date="2025-08-05" WHERE hire_date IS null;
14 #DELETE FROM teachers WHERE teacher_id=1001;
15 #SELECT * FROM teachers;
16 #SELECT * FROM teachers WHERE NAME = "Neha Sharma";
17 #SELECT * FROM teachers ORDER BY teacher_id ASC;
```

teachers (1r x 6d)

teacher_id	name	subject	email	phone	hire_date
1,000	Neha Sh...	English	neha50...	9876543...	2025-08-...

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15 #SELECT * FROM teachers;
16 #SELECT * FROM teachers WHERE NAME = "Neha Sharma";
17 #SELECT * FROM teachers ORDER BY teacher_id ASC;
```

teachers (3r x 6d)

teacher_id	name	subject	email	phone	hire_date
1,000	Neha Sh...	English	neha50...	9876543...	2025-08-05
1,002	Manish S...	Maths	manish0...	9236543...	2025-08-05
1,003	Baljinder...	Hindi	baljinder...	9766543...	2025-08-07

12.1.0.6537

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13 #UPDATE teachers set hire_date="2025-08-05" WHERE hire_date IS null;
14 #DELETE FROM teachers WHERE teacher_id=1001;
15 #SELECT * FROM teachers;
16 #SELECT * FROM teachers WHERE NAME = "Neha Sharma";
17 #SELECT * FROM teachers ORDER BY teacher_id ASC;
18 SELECT * FROM teachers ORDER BY teacher_id DESC;

teachers (3r = 6s)

teacher_id	name	subject	email	phone	hire_date
1,003	Baljinder...	Hindi	baljinder...	9766543...	2025-08...
1,002	Manish S...	Maths	manish0...	9236543...	2025-08...
1,000	Neha Sh...	English	neha50...	9876543...	2025-08...

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5 name VARCHAR(100) NOT NULL,
6 subject VARCHAR(50),
7 email VARCHAR(100) UNIQUE,
8 phone VARCHAR(15),
9 hire_date DATE
10);
11 Task-2/*
12 #INSERT INTO teachers (teacher_id, NAME, SUBJECT, email, phone) VALUES (1005,"Abhishek Benipal","Art","abhishek05@gmail.com","9243543210");
13 #UPDATE teachers set hire_date="2025-08-05" WHERE hire_date IS null;
14 #DELETE FROM teachers WHERE teacher_id=1001;
15
16 #Task -3 Writing Basic SELECT Queries
17 #SELECT * FROM teachers;
18 #SELECT * FROM teachers WHERE NAME = "Neha Sharma";
19 #SELECT * FROM teachers ORDER BY teacher_id ASC;
20 #SELECT * FROM teachers ORDER BY teacher_id DESC;
21 SELECT * FROM teachers WHERE NAME LIKE "a%";

teachers (2r = 6s)

teacher_id	name	subject	email	phone	hire_date
1,004	Anurag Maurya	Social Science	anurag04@gmail.com	9873543210	2025-08-07
1,005	Abhishek Benipal	Art	abhishek05@gmail.com	9243543210	2025-08-07

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14 #DELETE FROM teachers WHERE teacher_id=1001;
15
16 #Task -3 Writing Basic SELECT Queries
17 #SELECT * FROM teachers;
18 #SELECT * FROM teachers WHERE NAME = "Neha Sharma";
19 #SELECT * FROM teachers ORDER BY teacher_id ASC;
20 #SELECT * FROM teachers ORDER BY teacher_id DESC;
21 SELECT * FROM teachers WHERE NAME LIKE "a%";

teachers (2r = 6s)

teacher_id	name	subject	email	phone	hire_date
1,004	Anurag Maurya	Social Science	anurag04@gmail.com	9873543210	2025-08-07
1,005	Abhishek Benipal	Art	abhishek05@gmail.com	9243543210	2025-08-07

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13 #UPDATE teachers set hire_date="2025-08-05" WHERE hire_date IS null;
14 #DELETE FROM teachers WHERE teacher_id=1001;
15
16 #Task -3 Writing Basic SELECT Queries
17 #SELECT * FROM teachers;
18 #SELECT * FROM teachers WHERE NAME = "Neha Sharma";
19 #SELECT * FROM teachers ORDER BY teacher_id ASC;
20 #SELECT * FROM teachers ORDER BY teacher_id DESC;
21 SELECT * FROM teachers WHERE NAME LIKE "_n%";

teachers (1r x 6c)

teacher_id	name	subject	email	phone	hire_date
1,004	Anurag ...	Social Sc...	anurag0...	9873543...	2025-08...

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13 #UPDATE teachers set hire_date="2025-08-05" WHERE hire_date IS null;
14 #DELETE FROM teachers WHERE teacher_id=1001;
15
16 #Task -3 Writing Basic SELECT Queries
17 #SELECT * FROM teachers;
18 #SELECT * FROM teachers WHERE NAME = "Neha Sharma";
19 #SELECT * FROM teachers ORDER BY teacher_id ASC;
20 #SELECT * FROM teachers ORDER BY teacher_id DESC;
21 #SELECT * FROM teachers WHERE NAME LIKE "_n%";
22 #SELECT * FROM teachers WHERE teacher_id BETWEEN 1000 AND 1004;
23 SELECT * FROM teachers WHERE teacher_id BETWEEN 1000 AND 1004;

teachers (4r x 6c)

teacher_id	name	subject	email	phone	hire_date
1,000	Neha Sharma	English	neha50@gmail.com	9876543210	2025-08-05
1,002	Manish Singh	Maths	manish02@gmail.com	9236543210	2025-08-05
1,003	Baljinder Maurya	Hindi	baljinder03@gmail.com	9766543210	2025-08-07
1,004	Anurag Maurya	Social Science	anurag04@gmail.com	9873543210	2025-08-07