

SQL ANSWERS

select * from Emp;

ID	NAME	JOB	SALARY
----	------	-----	--------

1	Siva	Manager	21000
2	Ravi	Clerk	13000
3	Leo	Salesman	8000
4	Neo	Salesman	8000
5	Joe	Clerk	18000
6	Ram	MD	28000

1. Write a SQL query to Rename the column name.

ALTER TABLE Emp

RENAME COLUMN ID TO ID_NO; (to rename the column name in the specific column)

ID_NO	NAME	JOB	SALARY
-------	------	-----	--------

1	Siva	Manager	21000
2	Ravi	Clerk	13000
3	Leo	Salesman	8000
4	Neo	Salesman	8000
5	Joe	Clerk	18000
6	Ram	MD	28000

2. Remove duplicate from the table

To remove duplicates from a table in SQL, you can use the DISTINCT keyword with a SELECT statement to select only the unique rows, and then either delete the duplicate rows or create a new table with the unique rows.

3. What is Query to display First 5 Records from Employee table?

select * from emp where ID_NO <= 5;

ID_NO	NAME	JOB	SALARY
-------	------	-----	--------

1	Siva	Manager	21000
---	------	---------	-------

2	Ravi	Clerk	13000
---	------	-------	-------

3	Leo	Salesman	8000
---	-----	----------	------

4	Neo	Salesman	8000
---	-----	----------	------

5	Joe	Clerk	18000
---	-----	-------	-------

(Or)

SELECT * FROM Employee LIMIT 5; (to get the first 5 recodes from the Employee table.)

4. What is query to display Last 5 Records from the Employee table?

select * from emp where ID_NO > (select count (*) from emp) - 5;

ID_NO	NAME	JOB	SALARY
-------	------	-----	--------

2	Ravi	Clerk	13000
---	------	-------	-------

3	Leo	Salesman	8000
---	-----	----------	------

4	Neo	Salesman	8000
---	-----	----------	------

5	Joe	Clerk	18000
---	-----	-------	-------

6	Ram	MD	28000
---	-----	----	-------

(or)

SELECT * FROM Emp ORDER BY ID_NO DESC

LIMIT 5; (using the query to display the last 5 record from the Employee table.)