What is the SQL statement to clear all of records in the table ?

Ans1:

To clear all the records in a table without deleting the table itself, you can use the DELETE statement without a WHERE clause. Alternatively, the TRUNCATE statement can be used, which is often faster for this purpose.

Here's how you can use both methods:

Using the DELETE statement:

DELETE FROM table\_name;

Using the TRUNCATE statement:

TRUNCATE TABLE table\_name;

Replace table\_name with the name of the table you want to clear.

Note: The difference between the two is that DELETE will log the deletions and can be rolled back if within a transaction, while TRUNCATE is faster and uses less log space but cannot be rolled back. Additionally, TRUNCATE will reset any auto-increment counters, while DELETE will not. Choose the method that best suits your needs.