1. What is the difference between WHERE clause and HAVING clause?

WHERE CLAUSE –

* Used to filter the records from the tables based on specific conditions.
* Can be used without the GROUP BY CLAUSE.
* Implements in row operations.
* Cannot contain aggregate function.
* Can be used with Select, Update, Delete statement.
* Used before the GROUP BY CLAUSE.
* Used with single row function like UPPER, LOWER, etc.

HAVING CLAUSE –

* Used to filter the records from the groups based on specific conditions.
* Cannot be used without GROUP BY CLAUSE.
* Implements in column operations.
* Can contain aggregate function.
* Can only be used with a SELECT statement.
* Used after the GROUP BY CLAUSE.
* Used with multiple row functions like SUM, COUNT, etc.