

## Top 65 SQL Interview Questions You Must Prepare In 2021

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**Aayushi Johari** [in](#)

A technophile who likes writing about different technologies and spreading knowledge.



RDBMS is one of the most commonly used databases to date, and therefore [SQL skills](#) are indispensable in most of the job roles. In this SQL Interview Questions article, I will introduce you to the most frequently asked questions on SQL (Structured Query Language). This article is the perfect guide for you to learn all the concepts related to SQL, Oracle, MS SQL Server, and MySQL database. Our Top 65 SQL Interview Questions article is the *one-stop resource* from where you can boost your interview preparation.

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Let's get started!

### SQL Interview Questions

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#### Q1. What is the difference between SQL and MySQL?

SQL	MySQL
SQL is a standard language which stands for Structured Query Language based on the English language	MySQL is a database management system.
SQL is the core of the relational database which is used for accessing and managing database	MySQL is an RDMS (Relational Database Management System) such as SQL Server, Informix etc.

#### SQL vs MySQL

#### Q2. What are the different subsets of SQL?

- Data Definition Language (DDL) – It allows you to perform various operations on the database such as CREATE, ALTER, and DELETE objects.
- Data Manipulation Language(DML) – It allows you to access and manipulate data. It helps you to insert, update, delete and retrieve data from the database.
- Data Control Language(DCL) – It allows you to control access to the database. Example – Grant, Revoke access permissions.

#### Q3. What do you mean by DBMS? What are its different types?

A [Database Management System](#) (DBMS) is a software application that interacts with the user, applications, and the database itself to capture and analyze data. A database is a structured collection of data.

A DBMS allows a user to interact with the database. The data stored in the database can be modified, retrieved and deleted and can be of any type like strings, numbers, images, etc.



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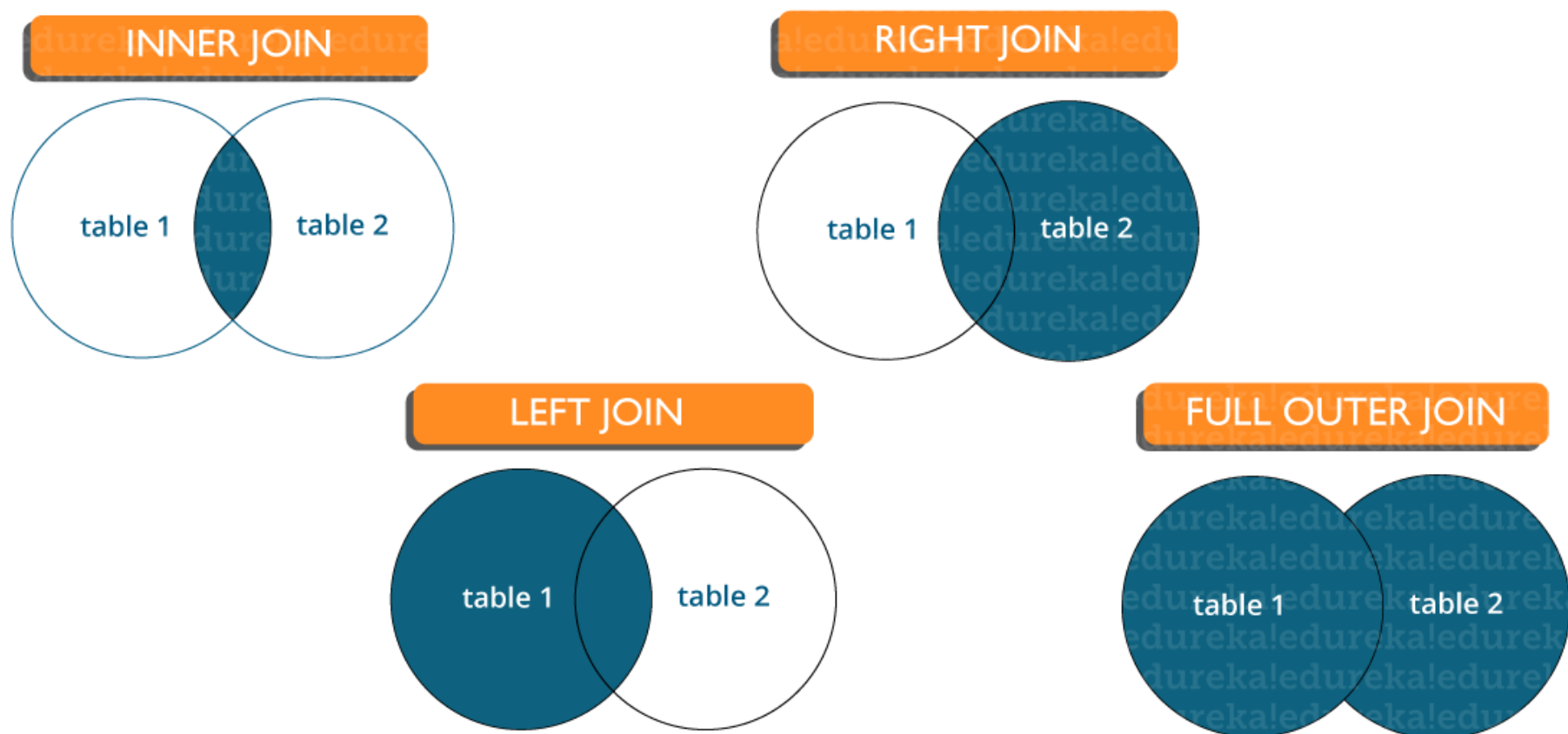
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### Q5. What are joins in SQL?

A JOIN clause is used to combine rows from two or more tables, based on a related column between them. It is used to merge two tables or retrieve data from there. There are 4 types of joins, as you can refer to below:

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- **Inner join:** [Inner Join in SQL](#) is the most common type of join. It is used to return all the rows from multiple tables where the join condition is satisfied.
- **Left Join:** Left Join in SQL is used to return all the rows from the left table but only the matching rows from the right table where the join condition is fulfilled.
- **Right Join:** Right Join in SQL is used to return all the rows from the right table but only the matching rows from the left table where the join condition is fulfilled.
- **Full Join:** Full join returns all the records when there is a match in any of the tables. Therefore, it returns all the rows from the left-hand side table and all the rows from the right-hand side table.

### Q6. What is the difference between CHAR and VARCHAR2 datatype in SQL?

Both Char and Varchar2 are used for characters datatype but varchar2 is used for character strings of variable length whereas Char is used for strings of fixed length. For example, char(10) can only store 10 characters and will not be able to store a string of any other length whereas varchar2(10) can store any length i.e 6,8,2 in this variable.

### Q7. What is a Primary key?

- A [Primary key in SQL](#) is a column (or collection of columns) or a set of columns that uniquely identifies each row in the table.
- Uniquely identifies a single row in the table
- Null values not allowed

Example- In the Student table, Stu\_ID is the primary key.

Student Table	
Stu_ID	Stu_Name
1	John
2	Jack
3	Tyler
4	Sofia

### Q8. What are Constraints?

[Constraints in SQL](#) are used to specify the limit on the data type of the table. It can be specified while creating or altering the table statement. The sample of constraints are:



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It is a DML command.	It is a DDL command.
It is slower than truncate statement.	It is faster.

## DELETE vs TRUNCATE

### Q10. What is a Unique key?

- Uniquely identifies a single row in the table.
- Multiple values allowed per table.
- Null values allowed.

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### Q11. What is a Foreign key in SQL?

- Foreign key maintains referential integrity by enforcing a link between the data in two tables.
- The foreign key in the child table references the primary key in the parent table.
- The [foreign key constraint](#) prevents actions that would destroy links between the child and parent tables.

### Q12. What do you mean by data integrity?

Data Integrity defines the accuracy as well as the consistency of the data stored in a database. It also defines integrity constraints to enforce business rules on the data when it is entered into an application or a database.

### Q13. What is the difference between clustered and non-clustered index in SQL?

The differences between the clustered and non clustered index in SQL are :

1. Clustered index is used for easy retrieval of data from the database and its faster whereas reading from non clustered index is relatively slower.
2. Clustered index alters the way records are stored in a database as it sorts out rows by the column which is set to be clustered index whereas in a non clustered index, it does not alter the way it was stored but it creates a separate object within a table which points back to the original table rows after searching.
3. One table can only have one clustered index whereas it can have many non clustered index.

### Q14. Write a SQL query to display the current date?

In SQL, there is a built-in function called **GetDate()** which helps to return the current timestamp/date.

### Q15.What do you understand by query optimization?

The phase that identifies a plan for evaluation query which has the least estimated cost is known as query optimization.

The advantages of query optimization are as follows:

- The output is provided faster
- A larger number of queries can be executed in less time
- Reduces time and space complexity

## SQL Interview Questions

### Q16. What do you mean by Denormalization?

Denormalization refers to a technique which is used to access data from higher to lower forms of a database. It helps the database managers to increase the performance of the entire infrastructure as it introduces redundancy into a table. It adds the redundant data into a table by incorporating database queries that combine data from various tables into a single table.

### Q17. What are Entities and Relationships?

**Entities:** A person, place, or thing in the real world about which data can be stored in a database. Tables store data that represents one type of entity. For example – A bank database has a customer table to store customer information. The customer table stores this information as a set of attributes (columns within the table) for each customer.



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be applied automatically.

#### Clustered Index:

This index reorders the physical order of the table and searches based on the basis of key values. Each table can only have one clustered index.

#### Non-Clustered Index:

Non-Clustered Index does not alter the physical order of the table and maintains a logical order of the data. Each table can have many nonclustered indexes.

#### Q20. What is Normalization and what are the advantages of it?

[Normalization in SQL](#) is the process of organizing data to avoid duplication and redundancy. Some of the advantages are:

- Better Database organization
- More Tables with smaller rows
- Efficient data access
- Greater Flexibility for Queries
- Quickly find the information
- Easier to implement Security
- Allows easy modification
- Reduction of redundant and duplicate data
- More Compact Database
- Ensure Consistent data after modification

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#### Q21. What is the difference between DROP and TRUNCATE commands?

[DROP command](#) removes a table and it cannot be rolled back from the database whereas TRUNCATE command removes all the rows from the table.



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#### Q22. Explain different types of Normalization.

There are many successive levels of normalization. These are called **normal forms**. Each consecutive normal form depends on the previous one. The first three normal forms are usually adequate.

- First Normal Form (1NF) – No repeating groups within rows
- Second Normal Form (2NF) – Every non-key (supporting) column value is dependent on the whole primary key.
- Third Normal Form (3NF) – Dependent solely on the primary key and no other non-key (supporting) column value.

#### Q23. What is the ACID property in a database?

ACID stands for Atomicity, Consistency, Isolation, Durability. It is used to ensure that the data transactions are processed reliably in a database system.

- **Atomicity:** Atomicity refers to the transactions that are completely done or failed where transaction refers to a single logical operation of a data. It means if one part of any transaction fails, the entire transaction fails and the database state is left unchanged.



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- 2. Logical Operators
- 3. Comparison Operators

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#### Q26. Are NULL values same as that of zero or a blank space?

A NULL value is not at all same as that of zero or a blank space. NULL value represents a value which is unavailable, unknown, assigned or not applicable whereas a zero is a number and blank space is a character.

#### Q27. What is the difference between cross join and natural join?

The cross join produces the cross product or Cartesian product of two tables whereas the natural join is based on all the columns having the same name and data types in both the tables.

#### Q28. What is subquery in SQL?

A subquery is a query inside another query where a query is defined to retrieve data or information back from the database. In a subquery, the outer query is called as the main query whereas the inner query is called subquery. Subqueries are always executed first and the result of the subquery is passed on to the main query. It can be nested inside a SELECT, UPDATE or any other query. A subquery can also use any comparison operators such as >, < or =.

#### Q29. What are the different types of a subquery?

There are two types of subquery namely, Correlated and Non-Correlated.

**Correlated subquery:** These are queries which select the data from a table referenced in the outer query. It is not considered as an independent query as it refers to another table and refers the column in a table.

**Non-Correlated subquery:** This query is an independent query where the output of subquery is substituted in the main query.

### SQL Interview Questions

#### Q30. List the ways to get the count of records in a table?

To count the number of records in a [table in SQL](#), you can use the below commands:

```
SELECT * FROM table1

SELECT COUNT(*) FROM table1

SELECT rows FROM sysindexes WHERE id = OBJECT_ID(table1) AND indid < 2
```

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#### Q31. Write a SQL query to find the names of employees that begin with 'A'?

To display name of the employees that begin with 'A', type in the below command:

```
1 | SELECT * FROM Table_name WHERE EmpName like 'A%'
```

#### Q32. Write a SQL query to get the third-highest salary of an employee from employee\_table?

```
1 | SELECT TOP 1 salary
2 | FROM(
3 | SELECT TOP 3 salary
4 | FROM employee_table
5 | ORDER BY salary DESC) AS emp
6 | ORDER BY salary ASC;
```

#### Q33. What is the need for group functions in SQL?



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NULL values in SQL can be inserted in the following ways:

- Implicitly by omitting column from column list.
- Explicitly by specifying NULL keyword in the VALUES clause

### Q36. What is the main difference between 'BETWEEN' and 'IN' condition operators?

BETWEEN operator is used to display rows based on a range of values in a row whereas the IN condition operator is used to check for values contained in a specific set of values.

#### Example of BETWEEN:

```
SELECT * FROM Students where ROLL_NO BETWEEN 10 AND 50;
```

#### Example of IN:

```
SELECT * FROM students where ROLL_NO IN (8,15,25);
```

### Q37. Why are SQL functions used?

[SQL functions](#) are used for the following purposes:

- To perform some calculations on the data
- To modify individual data items
- To manipulate the output
- To format dates and numbers
- To convert the data types

### Q38. What is the need for MERGE statement?

This statement allows conditional update or insertion of data into a table. It performs an UPDATE if a row exists, or an INSERT if the row does not exist.

### Q39. What do you mean by recursive stored procedure?

Recursive stored procedure refers to a stored procedure which calls by itself until it reaches some boundary condition. This recursive function or procedure helps the programmers to use the same set of code n number of times.

### Q40. What is CLAUSE in SQL?

SQL clause helps to limit the result set by providing a condition to the query. A clause helps to filter the rows from the entire set of records.

For example – WHERE, HAVING clause.

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### Q41. What is the difference between 'HAVING' CLAUSE and a 'WHERE' CLAUSE?

HAVING clause can be used only with SELECT statement. It is usually used in a GROUP BY clause and whenever GROUP BY is not used, HAVING behaves like a WHERE clause.

Having Clause is only used with the GROUP BY function in a query whereas WHERE Clause is applied to each row before they are a part of the GROUP BY function in a query.

### Q42. List the ways in which Dynamic SQL can be executed?

Following are the ways in which dynamic SQL can be executed:

- Write a query with parameters.
- Using EXEC.
- Using sp\_executesql.

### Q43. What are the various levels of constraints?

Constraints are the representation of a column to enforce data entity and consistency. There are two levels of a constraint, namely:





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1 Select studentID from student. <strong>INTERSECT </strong> Select StudentID from Exam

Q45. List some case manipulation functions in SQL?

There are three case manipulation functions in SQL, namely:

- LOWER: This function returns the string in lowercase. It takes a string as an argument and returns it by converting it into lower case. Syntax:

LOWER( 'string' )

- UPPER: This function returns the string in uppercase. It takes a string as an argument and returns it by converting it into uppercase. Syntax:

UPPER( 'string' )

- INITCAP: This function returns the string with the first letter in uppercase and rest of the letters in lowercase. Syntax:

INITCAP( 'string' )

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Q46. What are the different set operators available in SQL?

Some of the available set operators are – Union, Intersect or Minus operators.

Q47. What is an ALIAS command?

[ALIAS command in SQL](#) is the name that can be given to any table or a column. This alias name can be referred in WHERE clause to identify a particular table or a column.

For example-

Select emp.empID, dept.Result from employee emp, department as dept where emp.empID=dept.empID

In the above example, emp refers to alias name for employee table and dept refers to alias name for department table.

Q48. What are aggregate and scalar functions?

Aggregate functions are used to evaluate mathematical calculation and returns a single value. These calculations are done from the columns in a table. For example- max(),count() are calculated with respect to numeric.

Scalar functions return a single value based on the input value. For example – UCASE(), NOW() are calculated with respect to string.

Q49. How can you fetch alternate records from a table?

You can fetch alternate records i.e both odd and even row numbers. For example- To display even numbers, use the following command:

Select studentId from (Select rowno, studentId from student) where mod(rowno,2)=0

Now, to display odd numbers:

Select studentId from (Select rowno, studentId from student) where mod(rowno,2)=1

Q50. Name the operator which is used in the query for pattern matching?



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```
Select DISTINCT studentID from Student
```

Using this command, it will print unique student id from the table Student.

#### Q52. How can you fetch first 5 characters of the string?

There are a lot of ways to fetch characters from a string. For example:

```
Select SUBSTRING(StudentName,1,5) as studentname from student
```

#### Q53. What is the main difference between SQL and PL/SQL?

SQL is a query language that allows you to issue a single query or execute a single insert/update/delete whereas PL/SQL is Oracle's "Procedural Language" SQL, which allows you to write a full program (loops, variables, etc.) to accomplish multiple operations such as selects/inserts/updates/deletes.

#### Q54. What is a View?

A view is a virtual table which consists of a subset of data contained in a table. Since views are not present, it takes less space to store. View can have data of one or more tables combined and it depends on the relationship.

#### Q55. What are Views used for?

A view refers to a logical snapshot based on a table or another view. It is used for the following reasons:

- Restricting access to data.
- Making complex queries simple.
- Ensuring data independence.
- Providing different views of same data.

#### Q56. What is a Stored Procedure?

A Stored Procedure is a function which consists of many SQL statements to access the database system. Several SQL statements are consolidated into a stored procedure and execute them whenever and wherever required which saves time and avoid writing code again and again.

#### Q57. List some advantages and disadvantages of Stored Procedure?

##### Advantages:

A Stored Procedure can be used as a modular programming which means create once, store and call for several times whenever it is required. This supports faster execution. It also reduces network traffic and provides better security to the data.

##### Disadvantage:

The only disadvantage of Stored Procedure is that it can be executed only in the database and utilizes more memory in the database server.

#### Q58. List all the types of user-defined functions?

There are three types of user-defined functions, namely:

- Scalar Functions
- Inline Table-valued functions
- Multi-statement valued functions

Scalar returns the unit, variant defined the return clause. Other two types of defined functions return table.

#### Q59. What do you mean by Collation?

Collation is defined as a set of rules that determine how data can be sorted as well as compared. Character data is sorted using the rules that define the correct character sequence along with options for specifying case-sensitivity, character width etc.





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### Q61. What are Local and Global variables?

#### Local variables:

These variables can be used or exist only inside the function. These variables are not used or referred by any other function.

#### Global variables:

These variables are the variables which can be accessed throughout the program. Global variables cannot be created whenever that function is called.

### Q62. What is Auto Increment in SQL?

Autoincrement keyword allows the user to create a unique number to get generated whenever a new record is inserted into the table.

This keyword is usually required whenever PRIMARY KEY in SQL is used.

[AUTO INCREMENT keyword](#) can be used in Oracle and IDENTITY keyword can be used in SQL SERVER.

### Q63. What is a Datawarehouse?

Datawarehouse refers to a central repository of data where the data is assembled from multiple sources of information. Those data are consolidated, transformed and made available for the mining as well as online processing. Warehouse data also have a subset of data called Data Marts.

### Q64. What are the different authentication modes in SQL Server? How can it be changed?

Windows mode and Mixed Mode – SQL and Windows. You can go to the below steps to change authentication mode in SQL Server:

- Click Start> Programs> Microsoft SQL Server and click SQL Enterprise Manager to run SQL Enterprise Manager from the Microsoft SQL Server program group.
- Then select the server from the Tools menu.
- Select SQL Server Configuration Properties, and choose the Security page.

### Q65. What are STUFF and REPLACE function?

**STUFF Function:** This function is used to overwrite existing character or inserts a string into another string. Syntax:

```
STUFF(string_expression, start, length, replacement_characters)
```

where,

*string\_expression*: it is the string that will have characters substituted

*start*: This refers to the starting position

*length*: It refers to the number of characters in the string which are substituted.

*replacement\_string*: They are the new characters which are injected in the string.

**REPLACE function:** This function is used to replace the existing characters of all the occurrences. Syntax:

```
REPLACE (string_expression, search_string, replacement_string)
```

Here every search\_string in the string\_expression will be replaced with the replacement\_string.

So this brings us to the end of the SQL interview questions blog. I hope this set of SQL Interview Questions will help you ace your job interview. **All the best for your interview!**

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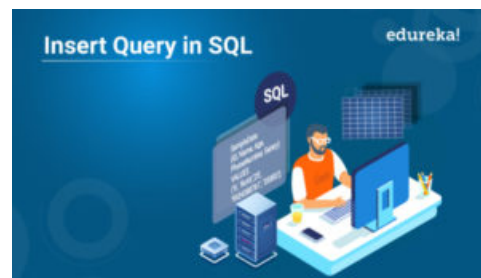
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Mar 29, 2019 at 5:36 am GMT

This is really helpful, but I managed to get this book on Amazon, got all the details I needed to prepare for my interview. Very well written, detailed and concise. Very good exercises as well, so easy to get through a difficult language of coding, especially if this is your first job interview. I recommend.

<http://www.amazon.com/TOP-SQL-Interview-Coding-Tasks-ebook/dp/B07GC5RS3K>

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**Roopa** says:

Mar 29, 2019 at 5:38 am GMT

Hi,

I needed a clarification about the question no. 6.  
Difference between char and varchar2.

You've explained with an example, char(10) – which can only store 10 characters and not able to store a string of any other length.

According to my knowledge, we can store the data of any length but it should not exceed 10 characters( if we define char(10)).

And if we insert less no.of characters say length 6, then oracle server automatically will add blank spaces in place of remaining 4 bits.


If I'm wrong, please correct me!

Thanks

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 Mar 29, 2019 at 5:37 am GMT

Can we join two table which have same data types but different column name ?

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**Prash Gedam** says:

Jun 28, 2020 at 6:56 pm GMT

This question set is enough for interview.. 👍 ☺ Enjoy the Study in Quarantine..




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