**Viva Questions**

1. Which operator performs pattern matching?

1. Write an SQL Query to find name of employee whose name Start with ‘M’
2. What operator tests column for the absence of data?
3. What is Query to display first 5 Records from Employee table?
4. What is a nested query? Give an example
5. **Get length of FIRST\_NAME from employee table**
6. Whatis the difference between TRUNCATE and DELETE commands?
7. **Get First\_Name from employee table in upper case**
8. Which date function is used to find the difference between two dates?
9. Which function is used to find the largest integer less than or equal to a specific value?

**1. Get all employee details from the employee table order by First\_Name Ascending and Salary descending.**

1. What is a transaction ?
2. What is difference between CHAR and VARCHAR2 ? What is the maximum SIZE allowed for each type ?
3. **What is the difference between primary key and unique constraints?**
4. What are the advantages of VIEW ?
5. What is a primary key?
6. What is a foreign key?
7. What is candidate key?
8. Explain the different constraints on table data?
9. Explain set operators in SQL?
10. What is PL/SQL?
11. What are the components of a PL/SQL Block?
12. **What is COMMIT statement:**
13. [What is cursor in SQL Server?](http://www.careerride.com/sqlserver-cursor-defined.aspx)

### What are the datatypes available in PL/SQL?