**INDEX**

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| **S. No.** | **Topic** | **Date** | **Signature** |
| 1. | 1) Create a Table.  2) Create a Table with only structure of another Table.  3) Create a Table from a given Table.  4) Insert the data into the Table.  5) Insert the data into the table interactively by using ‘&’ operator. |  |  |
| 2. | 1) Delete complete data from the give Table.  2) Delete data from the Table based on a given condition.  3) Update the contents of the Table.  4) Modify the structure of the Table.  5) Delete the complete structure of the Table i.e. Delete the Table. |  |  |
| 3. | 1) Create a Table with Primary Key.  2) Create a Table with Foreign Key, Not Null and Unique Constraints.  3) Create a Table with Check and Default Constraints.  4) Insert the data in the Tables created with Constraints. |  |  |
| 4. | 1) Use Mathematical functions like abs(), sqrt() etc.  2) Use Scalar operators like length(), lpad(), rpad() etc.  3) Use Group operators like avg(), max(), min() etc.  4) Use the pattern matching operator ‘%’. |  |  |
| 5. | 1) Lock the table in different modes like Exclusive, Shared and Shared Exclusive etc.  2) Free or unlock the table.  3) Create a sequence and use it in the table to create the primary key. |  |  |
| 6. | 1) Create a view and see it’s relationship with the table it has been created from.  2) Create a view from more than one table.  3) Drop the view.  4) Create an index on a table and drop it. |  |  |
| 7. | 1) Use the command to save already executed command.  2) Command to change the contents of the most recently executed command.  3) Run the saved command. |  |  |
| 8. | 1) Create Cursor.  2) Fetch the data stored in the cursor.  3) Show the application of the cursor. |  |  |
| 9. | 1) Create a function.  2) Show the application of the function. |  |  |
| 10. | 1) Create a procedure.  2) Create a procedure to increment the salary of a particular employee by a particular percentage. |  |  |
| 11. | 1) Create a trigger on a table.  2) Use different types of triggers on the tables. |  |  |