

Q.31 What is GRANT and REVOKE commands?  
Explain.

Q.32 Explain syntax of insertion, viewing, deletion  
and updation operations of table in SQL.

### SECTION-D

**Note:** Long answer type questions. Attempt any three  
questions out of four questions. (3x10=30)

Q.33 Describe the block structure of PL/SQL and  
various data types used in PL/SQL.

Q.34 Describe all types of indexes. How indexes are  
created in SQL.

Q.35 Define:-

- (a) implicit cursor
- (b) explicit cursor
- (c) parameterized cursor
- (d) cursor for loops
- (e) opening a cursor

Q.36 Explain Oracle and their function. Also Describe  
the oracle engine and oracle client tools.

(100)

(4)

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**5th Sem.**

**Subject : ORACLE**

Time : 3 Hrs.

M.M. : 100

### SECTION-A

**Note:** Objective type questions. All questions are  
compulsory. (10x1=10)

Q.1 What is meant by oracle.

Q.2 What is the use of check constraint.

Q.3 Mention the purpose of foreign key.

Q.4 Describe indexes.

Q.5 What is the use of joins.

Q.6 What is meant by columns.

Q.7 Name two logical operators.

Q.8 Discuss in brief the concept of intersects clause.

(1)

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Q.9 SQL stands for\_\_\_\_\_.

Q.10 RDBMS stands for\_\_\_\_\_.

### SECTION-B

**Note:**Very Short answer type questions. Attempt any ten questions out of twelve questions(10x2=20)

Q.11 Define cursor.

Q.12 define the term rollback.

Q.13 Explain COMMIT.

Q.14 Name two arithmetic operators.

Q.15 What do you mean by SCALAR function.

Q.16 What is meant by pattern matching.

Q.17 Define PL/SQL.

Q.18 What is EQUI join.

Q.19 Write the syntax of ALTER TABLE command.

Q.20 Define oracle transactions.

Q.21 Write the purpose of MINUS clause.

Q.22 What is the purpose of GROUP by clause.

### SECTION-C

**Note:**Short answer type questions. Attempt any eight questions out of ten questions. (8x5=40)

Q.23 Define all Functions and their working.

Q.24 Define the following terms and its uses:  
(a) foreign key (b) primary key.

Q.25 Give syntax and purpose of count function.

Q.26 Explain SQL and describe the oracle and client server technology also.

Q.27 What is views. Describe creations of views and types.

Q.28 Define table and explain all types of tables.

Q.29 Define the following terms and their uses:-  
(a) COMMIT (B) ROLL BACK.

Q.30 Differentiate between foreign key and check constraints.