



AAO-M201087

Seat No. _____

P. G. D. C. A. (Sem. II) Examination

April / May – 2016

CS-07 : RDBMS USING ORACLE

Time : 3 Hours]

[Total Marks : 100

1 Attempt Following Questions : (Any Four) 20

1. Explain Block Structure of PL/SQL.
2. Discuss various data types available in Oracle.
3. Discuss %TYPE, %ROW TYPE datatype available in PL/SQ
4. Explain Input/Output Constraints available in Oracle.
5. Discuss DBMS V/s RDBMS.

2 Attempt Following Questions : (Any Four) 20

1. Explain Like, Group By, Order By Clause with example.
2. What is Role? Explain types of role available in oracle.
3. Write a note on Sequence with suitable example.
4. Explain SELECT statements with all clauses.
5. What is join? Explain inner join and outer join in detail.

3 Attempt Following Questions : (Any Four) 20

1. Explain all types looping structures available in PL/SQL with syntax and example.
2. What is trigger? Explain OLD and NEW pseudo column with appropriate example.
3. Explain import and export utility of oracle.
4. What is cursor? Explain types of cursor in detail.
5. What is Database Link? Why it is useful?

4 Attempt Following Questions : (Any Four) 20

1. Differentiate between SQL V/s SQL*PLUS.
2. What is synonym? Explain with syntax and example.
3. Differentiate between SQL V/s PL/SQL
4. Briefly explain SQL *Loader.
5. Explain, package in detail.

5 Attempt Following Questions : (Any Four) 20

1. What is transaction? Explain commit, rollback, savepoint in detail.
2. Explain Control files, Redo Log files and Data files.
3. Explain IN, ANY, EXISTS, ALL in detail.
4. What is procedure? Explain with suitable example
5. Explain any five SQL *PLUS formatting commands.