

09 SEP 2020

Seat No. _____

P.G.D.C.A. Semester-2 Examination

RDBMS and Client Server Programming - Paper no: 203

Code: - 9631

Time: 3 hours

Total Marks: - 100

Q-1 [A] What is SQL? Explain DDL commands with example. [10]

Q-1 [B] What Do you mean by Constraints? Explain primary key and foreign key constraints with example. [10]

OR

Q-1 [A] What is Table? How to create it and insert data in table? [10]

Q-1 [B] Explain DML commands with their purpose, syntax and example. [10]

Q-2 [A] What is synonymous? Write a command to create and drop synonymous. [10]

Q-2 [B] Explain DCL commands with example. [10]

OR

Q-2 [A] Explain Index with example. [10]

Q-2 [B] Explain following functions with syntax and example.
(i) mod() (ii) substr() (iii) months_between() (iv) to_date() (v) power() [10]

Q-3 [A] What is PL/SQL? What are the parts of PL/SQL? Explain each of them? [10]

Q-3 [B] Explain Conditional Statements of PL/SQL. [10]

OR

Q-3 [A] Explain looping structure of PL/SQL. [10]

Q-3 [B] What is Exception? Explain User defined exception with example. [10]

Q-4 [A] What is Procedure? How to create it? Explain with example. [10]

Q-4 [B] What is Package? Explain package body with syntax and example. [10]

OR

Q-4 [A] What do you mean by Trigger? How to create and drop it? [10]

Q-4 [B] What is Function? How to create it? Explain with example. [10]

Q-5 [A] What do you mean by oracle instance. [10]

Q-5 [B] Write a short note on: Database structure and space management. [10]

OR

Q-5 [A] Explain the process structure. [10]

Q-5 [B] Write a short note on: Client Server Architecture. [10]
