

P.G.D.C.A Semester - 2 (CBCS) Examination
April/May-2023 [NEW COURSE]
RDBMS Using Oracle (CORE)

Time: 2:30 Hours**Marks: 70****Instructions:**

1. All questions are compulsory.
 2. Figures to the right indicate marks.
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- Q – 1 :A) Answer followings: (Only Three) 03**
- 1) Full form of DBMS is
 - 2) Full form of DML is
 - 3) SQL stands for
- B) Answer the following: (Any Two Out Of Three) 06**
- 1) Differences between DBMS / RDBMS
 - 2) Write a short note on DCL.
 - 3) Explain ER diagram
- C) Answer the following: (Any One Out Of Two) 05**
- 1) Explain Dr. E. F. Codd's rules for RDBMS.
 - 2) Explain data types in Oracle.
- Q – 2 :A) Answer followings: (Only Three) 03**
- 1) What is use for Alter Command?
 - 2) UPPER('bknmu junagadh') = _____
 - 3) Inner join is also known as
- B) Answer the following: (Any Two Out Of Three) 06**
- 1) Explain pattern matching operator.
 - 2) Explain Roll back and Save Point
 - 3) Explain group by ... having clause.
- C) Answer the following: (Any One Out Of Two) 05**
- 1) Explain types of join.
 - 2) Explain types of constraint.
- Q – 3 :A) Answer followings: (Only Three) 03**
- 1) List only Types of Backup.
 - 2)andTypes of View.
 - 3)is used to repeat the sequence.
- B) Answer the following: (Any Two Out Of Three) 06**
- 1) Explain index with its types.
 - 2) Write a short note on snapshot.
 - 3) Explain database link.

C) Answer the following: (Any One Out Of Two)	05
1) Explain sequence in Detail.	
2) Explain Listener & Dispatcher .	
Q – 4 :A) Answer followings: (Only Three)	03
1) PL/sql stands for	
2) and are data types of pl/sql	
3) List out Loop in pl/sql	
B) Answer the following: (Any Two Out Of Three)	06
1) Explain Creating Objects with example.	
2) Explain procedure.	
3) Differentiate : SQL v/s PL/SQL	
C) Answer the following: (Any One Out Of Two)	05
1) Explain explicit cursor in detail.	
2) Explain package with example.	
Q – 5 :A) Answer followings: (Only Three)	03
1) SGA stands for	
2) LGWR is used to write data file. True or false?	
3) PMON stands for	
B) Answer the following: (Any Two Out Of Three)	06
1) What is Data File?	
2) What is Control file?	
3) Explain Log File?.	
C) Answer the following: (Any One Out Of Two)	05
1) Explain Oracle Instance Architecture.	
2) Explain Database Resource Management in oracle.	
