

P.G.D.C.A Semester - 2 (CBCS) Examination
May/June-2022 [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.

Q – 1 A)	Answer followings: (Only Three)	03
1)	Full form of RDBMS is	
2)	How many rules are given by Dr. E. F. codd?	
3)	SQL stands for	
Q – 1 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	
Q – 1 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)	Example of Create Command.	
2)	Initcap ('bknmu junagadh') = _____	
3)	Inner join is also known as	
Q – 2 B)	Answer the following: (Any Two Out Of Three)	06
1)	Explain pattern matching operator.	
2)	Explain sub query.	
3)	Explain group by ... having clause.	
Q – 2 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)	 command is used to create an alternate name of a table.	
2)	&.....Types of View.	
3)	is used to repeat the sequence.	
Q – 3 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.	

- Q – 3 C) Answer the following: (Any One Out Of Two) 05
- 1) Explain sequence in detail.
 - 2) What is view? Explain types of view.
- Q – 4 A) Answer followings: (Only Three) 03
- 1) Pl/sql stands for
 - 2) & are data types of pl/sql
 - 3) List out Loop in pl/sql
- Q – 4 B) Answer the following: (Any Two Out Of Three) 06
- 1) Explain trigger.
 - 2) Explain procedure.
 - 3) Differentiate : SQL v/s PL/SQL
- Q – 4 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) PGA stands for
 - 2) LGWR is used to write data file. True or false?
 - 3) CKPT stands for
- Q – 5 B) Answer the following: (Any Two Out Of Three) 06
- 1) What is oracle scheduler?
 - 2) What is Control file?
 - 3) Write a note on :- SQL * Loader
- Q – 5 C) Answer the following: (Any One Out Of Two) 05
- 1) Explain oracle instance.
 - 2) Explain Database Resource Management in oracle.
