

B.Sc. DEGREE EXAMINATION, NOVEMBER 2019
III Year V Semester
RDBMS Using Oracle

Time : 3 Hours

Max.marks :75

Section A ($10 \times 2 = 20$) Marks

Answer any **TEN** questions

1. What is meant by data dependencies?
2. Define Database.
3. What is DDL?
4. What is the difference between TRUNCATE and DELETE commands?
5. Define the term 'set'.
6. Write the use of the WHERE clause.
7. Give the purpose of cursor variables.
8. Name any two control structures used in embedded SQL.
9. What are Packages?
10. What is Data dictionary?
11. Define Data Model.
12. Define Table.

Section B ($5 \times 5 = 25$) Marks

Answer any **FIVE** questions

13. Explain the concepts of Relational Data model.
14. How will you alter a table? Explain with example.
15. How to use the DEFINE command? Explain.
16. Explain the concept of Bind Variables and Substitution Variables.
17. How procedures differ from functions?
18. Explain first and second normal forms with an example.
19. Explain about Explicit cursor in detail.

Section C ($3 \times 10 = 30$) Marks

Answer any **THREE** questions

20. Explain in detail about various integrity rules in RDBMS.
21. Describe the Client / Server data bases involved in Oracle
22. Discuss about various Joins available in RDBMS.
23. Classify the types of exceptions. Discuss them with examples.
24. What is a Trigger? How to initiate it in PL/SQL?

B.Sc. DEGREE EXAMINATION, NOVEMBER 2019
III Year V Semester
RDBMS Using Oracle

Time : 3 Hours

Max.marks :75

Section A ($10 \times 2 = 20$) Marks

Answer any **TEN** questions

1. What is meant by data dependencies?
2. Define Database.
3. What is DDL?
4. What is the difference between TRUNCATE and DELETE commands?
5. Define the term 'set'.
6. Write the use of the WHERE clause.
7. Give the purpose of cursor variables.
8. Name any two control structures used in embedded SQL.
9. What are Packages?
10. What is Data dictionary?
11. Define Data Model.
12. Define Table.

Section B ($5 \times 5 = 25$) Marks

Answer any **FIVE** questions

13. Explain the concepts of Relational Data model.
14. How will you alter a table? Explain with example.
15. How to use the DEFINE command? Explain.
16. Explain the concept of Bind Variables and Substitution Variables.
17. How procedures differ from functions?
18. Explain first and second normal forms with an example.
19. Explain about Explicit cursor in detail.

Section C ($3 \times 10 = 30$) Marks

Answer any **THREE** questions

20. Explain in detail about various integrity rules in RDBMS.
21. Describe the Client / Server data bases involved in Oracle
22. Discuss about various Joins available in RDBMS.
23. Classify the types of exceptions. Discuss them with examples.
24. What is a Trigger? How to initiate it in PL/SQL?