**MAY 2023** **U/ID 46513/UCC5A**

Time : Three hours Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. What is Integrity?
2. What is feasibility study?
3. What is Query Language?
4. Define 2NF.
5. What are types of Normalization?
6. What is DDL?
7. How to create forms?
8. How to Retrieve Data?
9. What are custom Reports?
10. Define clustering.
11. What is security?
12. What is web client?

PART B — ($5 \times 5 = 25$ marks)

Answer any FIVE questions.

13. What short notes on Entity and Entity sets.

14. Explain the Queries with examples.

15. Briefly Explain Joins with examples.

16. Explain:

    (a) Form layout

    (b) Graphical objects

17. Briefly explain the features of Data storage methods.

18. Explain the role of DataBase Administration.

19. Explain Data Backup and Recovery.

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions.

20. Explain the Block diagram of a DBMS and give the advantages.

21. Explain the importance of Normalization with examples.

22. Describe the methods of creating Tables in oracle.

23. What is meant by "Form Layout" how can it be created in SQL.

24. Explain the various features of distributed database with examples.

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