DECEMBER 2022 **U/ID 46513/UCC5A**

Time : Three hours Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. Write the concept of database.
2. What is an entity?
3. What is a normalization?
4. What is the nested Sub-Queries?
5. What are joins?
6. What are Error Handling?
7. What is form?
8. What are reports?
9. What are transactions?
10. What is Data storage?
11. What is web server system?
12. What is privacy?

PART B — ($5 \times 5 = 25$ marks)

Answer any FIVE questions.

13. What are the components of DBMS?

14. What is Query language? Explain.

15. Explain about Nested sub-Queries with example.

16. Explain the various design of forms with example.

17. Briefly explain various features of Data clustering.

18. Explain the client/server Database with examples.

19. Explain the needs of Data Base Administrator.

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions.

20. Briefly explain the features of DBMS.

21. Explain (a) Data Dictionary (b) Sub-Queries

22. Briefly explain procedural language with suitable examples.

23. Briefly explain Data clustering and partioning with examples.

24. What are the features of object oriented Database.

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