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**LA—24—2023**

**FACULTY OF COMMERCE**

**B.Com. (Second Year) (Fourth Semester) EXAMINATION**

**NOVEMBER/DECEMBER, 2023**

**COMPUTER APPLICATION**

**Paper-UGCVC-CA-VII**

**(Introduction to RDBMS Through ORACLE)**

**(Thursday, 30-11-2023)**

**Time : 2.00 p.m. to 5.00 p.m.**

*Time—3 Hours*

*Maximum Marks—75*

*N.B. :—* (1) Q. No. 1 is compulsory.

(2) Solve all questions.

1. Explain structure of DBMS with diagram. 20
2. (a) Explain DDL, DML, DCL statement with syntax and example. 15  
*Or*  
(b) Explain Oracle and client server technology with example.
3. (a) Explain function with example. 15  
*Or*  
(b) Explain views.
4. (a) Explain the following clauses : 15
  - (i) Intersect
  - (ii) Union
  - (iii) Minus.

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Or

(b) Which commands are used to update content of table, modifying structure table ? Give syntax and example.

5. Write short notes on (any two) : 10

(a) Indexes

(b) Attributes and Tuples

(c) Sysdate.

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