

This question paper contains 2 printed pages]

**NA—30—2022**

**FACULTY OF COMMERCE**

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

**MAY/JUNE, 2022**

**(New Course)**

**COMPUTER APPLICATION**

**Paper (UGCVC-CA-VII)**

**(Introduction to RDBMS Through Oracle)**

**(Friday, 3-6-2022)**

**Time : 2.00 p.m. to 5.45 p.m.**

*Time— 3.45 Hours*

*Maximum Marks—75*

*N.B. :— (i) Question No. 1 is compulsory.*

*(ii) Attempt All questions.*

- |    |                                                          |    |
|----|----------------------------------------------------------|----|
| 1. | Draw the structure of DBMS. Explain in detail.           | 20 |
| 2. | Define oracle and client-server technology with example. | 15 |

*Or*

Explain the following study of the clauses :

- |       |                                                            |    |
|-------|------------------------------------------------------------|----|
| (i)   | Union                                                      |    |
| (ii)  | Intersect                                                  |    |
| (iii) | Minus.                                                     |    |
| 3.    | Explain Insertion of data in tables with suitable example. | 15 |

*Or*

What are the oracle functions ? Explain with example.

**P.T.O.**

4. Describe DDL, DML. Statements with their syntax. 15

*Or*

What are the users of DBMS ? Write DBMS advantages.

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

- (i) View
- (ii) Renaming table
- (iii) DCL Statement.