

CDOE
MASTER OF BUSINESS ADMINISTRATION (EXECUTIVE) (CBCS-2018 COURSE)
M.B.A. (E) Sem-IV : WINTER :- 2021
SUBJECT: PAPER-III : RDBMS WITH ORACLE

Day : Friday
Date 4/3/2022

W-19432-2021

Time : 02:00 PM-05:00 PM
Max. Marks: 70

N.B.:

- 1) Figures to the right indicate **FULL** marks.
- 2) Attempt **ANY FOUR** Questions from Section - I and **ANY TWO** questions from Section – II.
- 3) Answer to both the sections should be written in **SAME** answer book.

SECTION – I

- | | | |
|------------|--|-------------|
| Q.1 | What is RDBMS? Explain the components of RDBMS in detail. | (10) |
| Q.2 | Explain ORACLE basic data types in detail. | (10) |
| Q.3 | Explain SQL logical operators. | (10) |
| Q.4 | Explain any five Date functions with examples. | (10) |
| Q.5 | Explain ORACLE 3 tier architecture. | (10) |
| Q.6 | Write short notes on ANY TWO of the following : | (10) |
| | <ul style="list-style-type: none">a) Locks in Oracleb) Nested functionsc) Commit, Rollback and Savepoint | |

SECTION - II

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|------------|--|-------------|
| Q.7 | Write PL/SQL block to accept a number, if number is divided by 5, display proper message. | (15) |
| Q.8 | Write SQL Queries :- | (15) |
| | <ul style="list-style-type: none">i) Create the following table with appropriate constraint Product (Pid, Productname, Category, Price, Qty) Customer (Cid, Pid, Custname, City)ii) Add two records in both tables.iii) Display product names in ascending order.iv) Add mobile – number column in customer table.v) List of product with customer name.vi) Display product whose names starting from letter 'C'.vii) Display customer name who has given order for more than 5000/- Rs. | |
| Q.9 | Explain types of triggers, Discuss trigger handling in detail. | (15) |

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