MASTER OF BUSINESS ADMINISTRATION (CBCS - 2020 COURSE)
M.B.A Sem-IV :SUMMER- 2022
SUBJECT : RDBMS WITH ORACLE

Day : Monday

Date : 20-06-2022 **S-22824-2022**

Time : 02:00 PM-04:00 PM

Max. Marks : 50

N.B.

1) Attempt any **THREE** questions from Section – I and any **TWO** questions from Section – II.

2) Figures to the right indicate **FULL** marks.

3) Answers to both the sections should be written in the **SAME** answer book.

SECTION – I

Q.1 What are data constraints? Explain Primary Key and Foreign Key with examples. **(10)**

Q.2 What is SQL? Explain SELECT commands of SQL with its all clauses. **(10)**

Q.3 What is a sequence? Describe the Syntax of creating sequence. How is a sequence referenced and used? Explain with example. **(10)**

Q.4 Write short notes on any **TWO**: **(10)**
   a) DBMS vs RDBMS
   b) SQL Data types and key words
   c) ORDER by clause
   d) PL/SQL Block

SECTION – II

Q.5 Write SQL Queries for the following: **(10)**
   a) Create following tables with proper constraints
   Branch : Branch_id (PK), Bname, City.
   Borrow : Loan_No (PK), Customer_name , Branch_id (FK), Amount.
   b) Insert 2 records in both table.
   c) List out the details of Loan Number 35.
   d) List the name of cutomers who have taken loan in the range of 30000 to 80000.
   e) Give the name of customers who are borrowers of 'Virar' Branch.

Q.6 What are Oracle functions? Explain aggregate functions of Oracle with examples. **(10)**

Q.7 Write short notes on: **(10)**
   a) Cursor
   b) Trigger

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