



**DI-003-003403**

Seat No. \_\_\_\_\_

**B. C. A. (Sem. IV) Examination**

**March - 2022**

**RDBMS Using Oracle : CS-21**

**(Old Course)**

**Faculty Code : 003**

**Subject Code : 003403**

Time : **2.30** Hours]

[Total Marks : **70**

- Instructions :** (1) All Questions carry equal marks.  
(2) Attempt any five of the following questions.

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|----------|--|-----------|
| <b>1</b> | (A) Explain table space in details.  | <b>14</b> |
|          | (B) Explain store procedure with example.  |           |
| <b>2</b> | (A) Explain trigger with example.  | <b>14</b> |
|          | (B) Explain net 8 in detail.   |           |
| <b>3</b> | (A) Explain Exception Handling in PL/SQL   | <b>14</b> |
|          | (B) Explain lock types.  |           |
| <b>4</b> | Write a function which returns Yes or No if<br>substring found within the string.                      | <b>14</b> |
| <b>5</b> | Write a PLSQL block to read department no and apply<br>increment to 15% in salary for that department. | <b>14</b> |

- 6** (A) Write a PLSQL block to display series 1, 4, 9, 16, 25 .... N. **14**  
(B) Give difference between Procedure V/s Function.
- 7** (A) Explain SELECT statement with GROUP BY. **14**  
(B) Explain data file.
- 8** (A) Explain control file. **14**  
(B) Explain three character function with syntax and example.
- 9** (A) Explain view. **14**  
(B) Explain DML & DCL.
- 10** (A) Explain sequence. **14**  
(B) Give difference between DBMS V/S RDBMS.
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