

BACHELOR OF SCIENCE (INFO. & TECH.)-CS Examination
BSCIT CS SEMESTER-3 NOVEMBER 2025 (NEP) NOVEMBER - 2025

CS-16: RDBMS USING ORACLE

Faculty Code : 017

Subject Code : 24CS-BSCIT-MA-03-06001

Time : 2 Hours

[Total Marks : 50]

Q.1 (A) Attempt the following.

- (1) Give the full form of SQL.
- (2) Give the Full form of RDBMS
- (3) Give the full form of E-R In E-R Diagram.

Q.1 (B) Attempt any one of the following.

- (1) Explain Sql *plus.
- (2) Explain E-R Diagram.

Q.1 (C) Attempt any one of the following.

- (1) Explain Data types in detail
- (2) Give the difference between DBMS & RDBMS

Q.2 (A) Attempt the following.

- (1) Give the full form of DDL
- (2) Give the full form of DQL.
- (3) Give the Full form of DML.

Q.2 (B) Attempt any one of the following.

- (1) Explain Alter Command.
- (2) Explain Truncate.

Q.2 (C) Attempt any one of the following.

- (1) Explain Create Table statement with example.
- (2) Explain JOIN.

Q.3 (A) Attempt the following.

- (1) View is also called _____
- (2) Can Sequence is independent object?(Y/N)
- (3) What is cluster?

Q.3 (B) Attempt any one of the following.

- (1) Explain Snapshot.
- (2) Explain synonyms.

3

2

5

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2

Q.3 (C) Attempt any one of the following. 5
(1) Explain View in detail.
(2) Explain Index in detail.

Q.4 (A) Attempt the following. 3
(1) Which section is optional in PL/SQL block?
(2) Give the name of Collector.
(3) How many types of section available in PL/SQL Block structure?

Q.4 (B) Attempt any one of the following. 2
(1) Explain %TYPE.
(2) Explain % ROWTYPE.

Q.4 (C) Attempt any one of the following. 5
(1) Explain Cursor in detail.
(2) Explain Trigger in detail.

Q.5 (A) Attempt the following. 3
(1) Give the full form of SGA.
(2) Give the full form of RBS
(3) Give the Full form of DBWR

Q.5 (B) Attempt any one of the following. 2
(1) Explain import.
(1) Explain Export.

Q.5 (C) Attempt any one of the following. 5
(1) Explain table space.
(2) Explain Sql * Loader.