B.Sc. DEGREE EXAMINATION,NOVEMBER 2018
III Year V Semester
Core Major Paper- VII
RDBMS USING ORACLE

Time : 3 Hours **Max.marks :75**

Section A $(10 \times 2 = 20)$ Marks

Answer any **TEN** questions

1. How database differs from a data file?
2. Give the purpose of foreign key.
3. What is SQL*PLUS?
4. Mention the purpose of Text Editor.
5. List out the DML commands?
6. Write the use of the WHERE clause.
7. What is an Exception?
8. List out the Arithmetic operators in PL/SQL.
9. What are Packages?
10. What is meant by Record?
11. Differentiate between Truncate and Drop table.
12. What is VArray?

Section B $(5 \times 5 = 25)$ Marks

Answer any **FIVE** questions

13. What are Integrity rules? Explain any two.
14. What are the types of relationships in database? Explain
15. Discuss the various DML statements with examples.
16. Write short notes on: PL/SQL Block structure.
17. Discuss the various types of tables in PL/SQL.
18. Explain about the Explicit cursor with example.
19. Discuss any two types of Joins with example.

Section C $(3 \times 10 = 30)$ Marks

Answer any **THREE** questions

20. Explain the First and Second Normal Forms.

21. Explain the following: (a) Data Definition Language. (b) Altering an Existing table with example.

22. Describe the various Aggregate functions in PL/SQL.

23. Describe various control structures in PL/SQL with examples.

24. Discuss the different types of triggers with example.

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