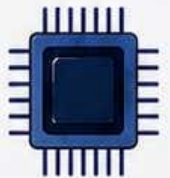
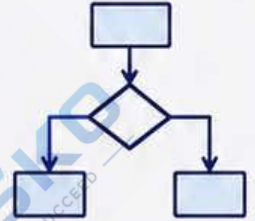


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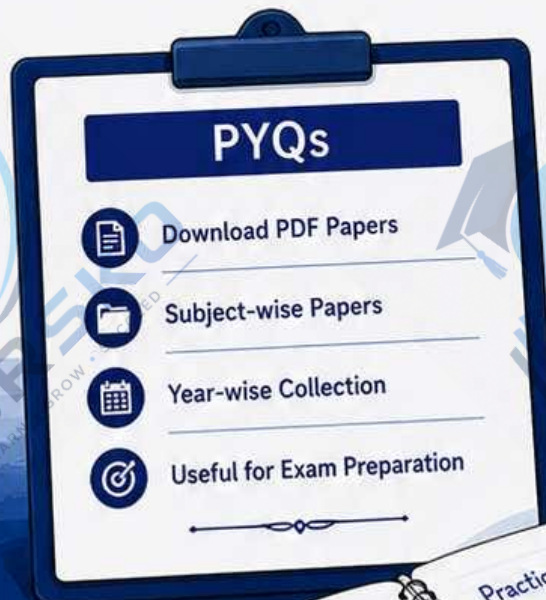
PYQs

(Previous Year Questions)

Access and practice previous year
university question papers.



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10101



DSC-IV(T) Major 205 - Computer Science (112205) / Computer Application (R/V) (109205 / 110205) / Data Analytics (134205) / Data Science & Analytics (135205) / Information Technology (123205) - Relational Database Management System

P. Pages : 1

Time : Two Hours



AJ - 4881

Max. Marks : 30

- Notes :
1. Question No.1 is compulsory.
 2. Draw well-labelled diagrams wherever necessary
 3. Students may use various colors to signify answers.

1. Write answer in one or two lines solve **any six**.

- i) What is trigger?
- ii) What is cursor?
- iii) What is function?
- iv) Write the statement to select all rows and columns from the table
- v) What is constraints?
- vi) What is information?
- vii) What is snapshot?
- viii) What is subqueries?

2. Answer in short **any two** of the following

- A) Describe the components of SQL and list them.
- B) List the DDL statements with formats and example.
- C) Elaborate Like, between and In operator with suitable example.
- D) What is DBA? Discuss the role of DBA

3. Answer in detail **any one** of the following.

- A) Illustrate the use of join and union statement with example
- B) Describe any six character functions with suitable example.

4. Answer in detail **any one** of the following

- A) Draw the block structure of PL/SQL and explain with example.
- B) Write a PL/SQL program to calculate factorial of given number

5. Answer in short **any two** of the following.

- A) Discuss the advantages and disadvantages of triggers
- B) Elaborate the importance of backup and database recovery.
- C) Describe the use of commit and Rollback with suitable example.
- D) Describe the process of creation of procedure with suitable example