

**M.Sc. DEGREE EXAMINATION, APRIL 2020**  
**II Year IV Semester**  
**Database Management Systems**

**Time : 3 Hours**

**Max.marks :75**

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

Answer any **TEN** questions

1. What is meant by DBMS?
2. Define Data Dictionary
3. List out basic DDL commands?
4. Define sub queries.
5. Define Procedural language.
6. What are the Report types?
7. What is meant by transaction?
8. Define Data clustering.
9. What is the roll of Database Administrator?
10. What is the purpose of backup?
11. What is meant by Client server database?
12. Define Foreign key

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

Answer any **FIVE** questions

13. Describe the Components of Database Management System.
14. What do you mean by Correlated Subqueries?
15. Describe Form layouts.
16. Write short notes on custom reports.
17. Explain the function of Database Administration.
18. Write a program to retrieve and save the data with examples.
19. Explain various Data types in DBMS?

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

Answer any **THREE** questions

20. Explain briefly about Normal Forms?
21. Explain data manipulation and data definition commands with suitable examples?
22. Explain the Effective design of forms and reports?
23. Describe about Data clustering and Partitioning.
24. Explain the Database development stages?

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