PAM/CE/4A05

M.Sc. DEGREE EXAMINATION,NOVEMBER 2018 II Year IV Semester Core Elective DATABASE MANAGEMENT SYSTEMS

Time : 3 Hours

Max.marks:75

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

Answer any **TEN** questions

- 1. Advantages of DBMS?
- 2. Define data dictionary?
- 3. What is DML?
- 4. Define primary key and foreign key?
- 5. What is reports?
- 6. What is error handling?
- 7. What are the primary types of forms?
- 8. List down the data storage methods?
- 9. What is the usage of backup?
- 10. What is the role of database administrator?
- 11. What is the basic structure of SQL SELECT command?
- 12. What is mean by query?

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

Answer any **FIVE** questions

- 13. What are the components of a Database Management Systems?
- 14. Write a short note on DDL statements?
- 15. Discuss briefly on form layout?
- 16. Write a short note on Data clustering?
- 17. Describe the client/server database?
- 18. Discuss Custom reports?
- 19. Write a short note on table operation?

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

Answer any **THREE** questions

- 20. Explain in detail about 1NF,2NF and 3NF?
- 21. Explain the computation using queries with suitable example?
- 22. Explain Direct manipulation of Graphical objects?
- 23. Explain in details about the user interface features?
- 24. Discuss briefly the Backup and recovery procedures in the transaction process?

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