Total no of Pages: 2

Register Number:

6952

Name of the Candidate:

M.B.A. DEGREE EXAMINATION, 2015

(TELECOM MANAGEMENT)

(SECOND YEAR)

(PAPER-XII)

240. DATABASE MANAGEMENT SYSTEMS AND PROJECT MANAGEMENT

May) (Time: 3 Hours

Maximum: 75 Marks

SECTION-A

 $(5 \times 3 = 15)$

Answer any FIVE questions All questions carry equal marks

- 1. Define Hierarchical Databases.
- 2. Write a short note on normalization.
- 3. Define System testing.
- 4. Explain Quality control.
- 5. What do you mean by relational databases?
- 6. Define software development.
- 7. What do you mean by Project completion?
- 8. What is Project management?

SECTION-B

 $(3 \times 10 = 30)$

Answer any THREE questions All questions carry equal marks

- 9. Discuss the importance of consultants in project completion.
- 10. What is normalization? Explain 1NF, 2NF, 3NF and BCNF with suitable example.
- 11. Explain various recovery techniques during transaction in detail.
- 12. Discus the steps involved in designing a database application and explain with an application.
- 13. Explain different types of software and selection of software Packages.

$\frac{\text{SECTION-C}}{\text{Answer any ONE question}} \tag{1 \times 15 = 15}$

- 14. Explain the steps involved in closing down of Project Systems.
- 15. Discuss the functions of database administer.
- 16. Describe the different stages for software development.

SECTION-D (1×15=15) Compulsory

17. Discuss the database languages to access and manipulate hierarchical database. Which of them are popular?

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