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Reg. No......

Name.....

INTEGRATED M.C.A. (I.M.C.A.) DEGREE EXAMINATION, MARCH 2025

Sixth Semester

DMCA 602/IMCA 602—IT INFRASTRUCTURE MANAGEMENT

(2019, 2018 and 2017 Admissions—Supplementary)

Time : Three Hours

Maximum Marks : 75

Part A

*Answer any **ten** questions.*

Each question carries 3 marks.

1. Relate the activities of infrastructure management.
2. Bring out the growth of internet.
3. What are the factors to consider in designing IT organizations ?
4. Show the applications of for IT systems management.
5. Explain the components of identifying system.
6. Summarize the design process for information systems.
7. Write a note on service-level management.
8. What are the advantages of financial management ?
9. Give the purpose of service desk.
10. Define : “Identity Management”.
11. What do you mean by firewall ?
12. Recall the fundamentals of LDAP.

(10 × 3 = 30)

Turn over





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Part B

*Answer **all** questions.*

Each question carries 9 marks.

13. (a) Analyze the evolution of PCs-to-client-server computing.

Or

- (b) Evaluate the issues in current business demands and IT systems.

14. (a) Distinguish between the IT organizations and IT infrastructure.

Or

- (b) Outline the patterns for IT systems management.

15. (a) Compare and construct the availability management and capacity management.

Or

- (b) Determine the need of IT services continuity management.

16. (a) Estimate the implementation of configuration management.

Or

- (b) Discuss the various services of release management.

17. (a) Examine the purpose of security information management.

Or

- (b) Illustrate the archive and retrieve in storage management.

(5 × 9 = 45)

