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Reg. No.

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III Semester MCA. Degree Examination, April/May - 2022

COMPUTER SCIENCE
CYBER SPACE (OPEN ELECTIVE)
(CBCS Scheme 2020-21)

Time : 3 Hours

Maximum Marks : 70

Instructions to Candidates:

- 1) Part A: Answer all questions
- 2) Part B: Answer any four questions
- 3) Part C: Answer any three questions.

PART - A

1. What is www and http? (2)
2. Define the term Telnet? (2)
3. Define the term search Engine. (2)
4. What are the advantages of E-commerce? (2)
5. What do mean by digital repository. (2)
6. What is DNS? (2)
7. What are the penalties in IT Act, 2000? (2)
8. Define E-governance? (2)
9. What in hyperlink? How to use it in HTML? What is the use of hyperlink in HTML. (2)
10. Define cyber terrorism. (2)

PART B

11. With a neat diagram explain the E-mail working process. (5)
12. Explain the various types of e-commerce model. (5)
13. Discuss the stages of e-governance in detail. (5)
14. Explain digital signature under the IT Act, 2000? (5)

[P.T.O.]



15. Discuss advantages and disadvantages of usage of Social media. (5)
16. Differentiate between the traditional commerce and E-commerce. (5)

PART - C

17. a) With the syntax & example explain any 5 HTML tags. (5)
- b) Write a short note on web browsers and web servers. (5)
18. a) Discuss the impact of e-commerce on Business? (5)
- b) Explain the various forces behind e-commerce? (5)
19. Explain e-governance challenges in Indian states and International status? (10)
20. a) Explain adjudicator under the IT Act, 2000? (5)
- b) Explain section 66 of IT Act, 2000. (5)
21. Write short note on:
- a) Twitter (5)
- b) Linked In (5)