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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)

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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 forcer behind e-commerce? (5)

19. Explain e-governance challenges in Indian statues 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)