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Reg. No.

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III Semester M.Sc. Degree Examination, March/April-2025
CYBER SPACE (OPEN ELECTIVE)
(CBCS 2020-21 Scheme)

Time : 3 Hours

Maximum Marks : 70

Instructions to Candidates:

1. Answer all TEN questions from Part-A. Each question carries Two marks.
2. Answer any FOUR questions from Part-B. Each question carries Five marks.
3. Answer any THREE full questions from Part-C. Each question carries Ten marks.

PART - A

I. Answer All TEN questions from Part-A. Each question carries Two marks.(10×2=20)

1. Define WWW and HTTP.
2. What is LinkedIn? List any two features of LinkedIn.
3. Define Cyber terrorism.
4. What is Phishing?
5. What is Cyber Offence?
6. What are the penalties in IT Act, 2000?
7. List any two reasons for need of E-governance.
8. Define the Digital signature.
9. What is G2G and G2C?
10. Define the term Search Engine. List out any two search engines.

PART - B

II. Answer any FOUR questions. Each question carries Five Marks. (4×5=20)

11. With a neat diagram explain the E-mail working process?
12. Explain the difference between traditional commerce and E-commerce?
13. What is social media? Explain advantages and disadvantages of social media?
14. With the syntax and example explain any five HTML tags?
15. Explain advantages, disadvantages and privacy issues in WhatsApp?
16. Explain the digital signature under the IT Act, 2000?

[P.T.O.]





III. Answer any THREE Full Questions. Each question carries Ten marks. (3×10=30)

17. a) Explain DNS. (5)
b) Write about short note on Twitter. (5)
18. Explain various E-Governance stages. (10)
19. Explain salient features of IT Act, 2000. (10)
20. Explain advantages, disadvantages and privacy issues in Facebook and YouTube. (10)
21. Write short notes on:
- a) Web Browsers (5)
b) IP Address. (5)
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