QP CODE: 25002509



Reg No	:	
Name	:	

UNDER GRADUATE (CBCS) SPECIAL REAPPEARANCE EXAMINATIONS, FEBRUARY 2025

Fifth Semester

(Offered by the Board of Studies in Computer Science)

OPEN COURSE - CS5OPT01 - INFORMATICS AND CYBER ETHICS

2022 Admission Only

69E6BC86

Time: 3 Hours

Max. Marks : 80

Part A

Answer any ten questions.

Each question carries 2 marks.

- 1. Which are the two IP Versions?
- 2. Define Hyper link. How it is used in a webpage?
- 3. List any four ways of creating cyber presence.
- 4. What is an educational software?
- 5. List the advantages of educational software.
- 6. What is license?
- 7. Define guarantee.
- 8. What is plagiarism?
- 9. What is meant by "piracy"?
- 10. Give three categories of Cyber Crime.
- 11. What the book "Future Shock" tells about information overload?
- 12. What is meant by using right technology?

(10×2=20)

Part B

Answer any **six** questions. Each question carries **5** marks.

13. Explain the evolution of internet.





- 14. Explain in detail about various client/server communication models.
- 15. Explain intranet in detail.
- 16. Explain how internet work as a knowledge repository.
- 17. Explain about free software movement and need of it.
- 18. Information Overload will result in information degradation.Comment.
- 19. What are important Cyber Security protocols?
- 20. What are biodegradable materials in E-Waste?
- 21. Describe IT enabled crime investigation systems.

(6×5=30)

Part C

Answer any **two** questions. Each question carries **15** marks.

- 22. Explain the features of different learning management systems.
- 23. Explain IPR,types in detail.
- 24. "Many people suffering from anxiety and depression are cyber addicts". Do you agree? Explain.
- 25. "Social media is a necessary evil". Do you support this statement? Explain

(2×15=30)