MAY 2024 **P/ID 36818/PJO4U**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions in 50 words each.

1. Cyber Security
2. Digital Surveillance
3. Edward Snowden
4. Spamming
5. Spoofing
6. Worms
7. Malware
8. User Generated Content
9. Anonymity
10. Cloud Computing
11. Digital Evidence
12. Privacy Training

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions in 250 words each.

13. How does surveillance capitalism affect individual privacy?

14. What are some of the most common forms of cybercrime?

15. What are the main motives of cybercriminals?

16. What is algorithmic policing?

17. What is the "Right to be Forgotten"?

18. What is data literacy and why is it important?

19. What are the key concerns in mobile information security?

PART C — (3 × 10 = 30 marks)

Answer any THREE questions in 500 words each.

20. Discuss the impact of digital surveillance on journalism. How can journalists protect their sources and information in the digital age?

21. Evaluate the impact of cyber bullying on victims. What legal and technological measures can be taken to combat this form of cybercrime?

22. Explain the relevant statutes and provisions regarding cyber crimes in India.

23. Evaluate the impact of surveillance on public spaces and privacy. How has technology changed our understanding of public and private spheres?

24. Analyze the role of ethical hacking in enhancing information security and its impact on the ethical hacking movement.

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