

IOT 133: Computer Ethics and Social and Cultural Implications

Assignment

Questions:

1. Analyze how cultural differences affect the perception of professional ethics globally.
2. Reflect on the challenges faced by professionals in adhering to ethical standards under pressure from superiors.
3. Evaluate the implications of surveillance capitalism on individual freedoms.
4. Examine the role of social media in facilitating cybercrime and explore strategies for prevention.
5. Discuss the role of critical thinking in effective decision-making processes.
6. Discuss the consequences of violating professional codes of conduct and the effects on stakeholders.
7. Discuss the intersection of privacy rights and free speech in the digital environment.
8. Examine the consequences of privacy violations in the context of personal relationships.
9. Discuss the role of mentorship in promoting ethical values among emerging professionals.
10. Analyze case studies of ethical dilemmas faced by cybersecurity professionals.
11. Evaluate the effectiveness of security audits in identifying vulnerabilities.
12. Discuss the importance of distinguishing between correlation and causation in logical arguments.
13. Assess the role of personal responsibility in ethical digital citizenship.
14. Assess how different cultures perceive privacy and data protection.
15. Examine the role of ethical hacking in strengthening cybersecurity defenses.
16. Discuss the role of questions in promoting critical thinking and logical analysis.
17. Discuss how technology can both foster and hinder ethical behavior online.
18. Analyze the impact of cognitive biases on logical reasoning and provide examples.
19. Analyze the relationship between economic disparity and the prevalence of cybercrime.
20. Analyze the role of ethical theories in guiding decision-making in cybersecurity.