

❖ EASY (Q1–Q10)

Q1. Cyber Security Auditing is primarily concerned with evaluating:

- A. Network performance
- B. Effectiveness of security controls
- C. Software development speed
- D. User productivity

Q2. Which principle ensures that audit findings are unbiased and reliable?

- A. Confidentiality
- B. Integrity
- C. Objectivity
- D. Independence

Q3. Which of the following best defines compliance?

- A. Risk elimination
- B. Adherence to laws and standards
- C. Security automation
- D. Incident prevention

Q4. Internal security audits are mainly conducted to:

- A. Satisfy regulators
- B. Improve internal controls
- C. Replace external audits
- D. Certify the organization

Q5. Which audit type is performed by an independent third party?

- A. Internal audit
- B. Self-assessment
- C. External audit
- D. Operational audit

Q6. The CIA triad in information security stands for:

- A. Control, Integrity, Audit
- B. Confidentiality, Integrity, Availability
- C. Compliance, Investigation, Assurance
- D. Cybersecurity, Infrastructure, Access

Q7. Audit evidence should be:

- A. Verbal only
- B. Assumption-based
- C. Objective and verifiable
- D. Informal

Q8. Which role has the ultimate responsibility for cybersecurity governance?

- A. IT administrators
- B. External auditors
- C. Board of Directors
- D. Security analysts

Q9. Which phase of an audit focuses on defining scope and objectives?

- A. Execution
- B. Reporting
- C. Planning
- D. Follow-up

Q10. Auditor independence primarily helps in ensuring:

- A. Faster audits
 - B. Cost reduction
 - C. Credibility of findings
 - D. Technical accuracy
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◊ MEDIUM (Q11–Q25)

Q11. Which factor MOST influences the frequency of a security audit?

- A. Organization size
- B. Risk exposure
- C. Number of employees
- D. IT budget

Q12. Compliance audits mainly focus on:

- A. Risk prioritization
- B. Regulatory adherence
- C. Threat modeling
- D. Penetration testing

Q13. A risk-based audit approach primarily emphasizes:

- A. Equal review of all controls
- B. High-impact risk areas
- C. Random control selection
- D. Past audit reports only

Q14. Which audit phase involves collecting and analyzing evidence?

- A. Planning
- B. Initiation
- C. Execution
- D. Closure

Q15. Lack of documentation during an audit most directly affects:

- A. Availability
- B. Audit reliability
- C. System uptime
- D. Compliance cost

Q16. Which is a key challenge faced by modern cybersecurity audits?

- A. Static threats
- B. Skilled workforce surplus
- C. Rapidly evolving threat landscape
- D. Excessive regulations

Q17. Which of the following BEST differentiates security audit from security assessment?

- A. Audit is informal
- B. Assessment focuses on compliance only
- C. Audit provides formal assurance
- D. Assessment is mandatory

Q18. Auditor professional skepticism refers to:

- A. Distrust of management
- B. Questioning audit evidence critically
- C. Avoiding assumptions
- D. Following audit checklists strictly

Q19. Which principle ensures audit findings are supported by facts?

- A. Confidentiality
- B. Evidence-based approach
- C. Due care
- D. Integrity

Q20. Which stakeholder benefits MOST directly from audit assurance?

- A. Attackers
- B. Regulators and management
- C. End users only
- D. Developers

Q21. Operational audits mainly assess:

- A. Financial statements
- B. Process efficiency and effectiveness
- C. Network vulnerabilities
- D. Regulatory compliance

Q22. Which factor determines audit scope the MOST?

- A. Auditor preference
- B. Legal mandates and risk
- C. Employee feedback
- D. Available tools

Q23. An internal audit team should primarily report to:

- A. IT department
- B. Security operations
- C. Audit committee / Board
- D. System administrators

Q24. Which is NOT a core audit principle under ISO guidelines?

- A. Integrity
- B. Confidentiality
- C. Scalability
- D. Fair presentation

Q25. Ethical responsibility of auditors includes:

- A. Ignoring minor issues
 - B. Reporting material risks objectively
 - C. Supporting management decisions
 - D. Limiting audit scope unnecessarily
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△ HARD (Q26–Q40)

Q26. Which scenario BEST illustrates audit decision factors influencing scope?

- A. Auditing all systems equally
- B. Focusing on critical systems after a breach
- C. Reviewing only documented controls
- D. Ignoring third-party risks

Q27. A compliance-driven organization with weak risk management is MOST likely to:

- A. Be secure
- B. Meet all security objectives
- C. Experience control failures
- D. Eliminate cyber threats

Q28. Which limitation is inherent to cybersecurity audits?

- A. Lack of standards
- B. Snapshot-in-time assessment
- C. No management involvement
- D. Unlimited scope

Q29. Auditor independence is compromised when:

- A. Auditor has technical expertise
- B. Auditor reports to the board
- C. Auditor participates in system design
- D. Audit follows standards

Q30. Which audit phase ensures accountability for remediation?

- A. Planning
- B. Execution
- C. Reporting
- D. Follow-up

Q31. An organization meeting compliance but suffering frequent breaches indicates:

- A. Effective governance
- B. Over-compliance
- C. Compliance ≠ security
- D. Excessive audits

Q32. Which challenge MOST affects audits in cloud-based organizations?

- A. Static infrastructure
- B. Clear asset ownership
- C. Shared responsibility ambiguity
- D. Reduced attack surface

Q33. Which auditor ability is MOST critical when evaluating management assertions?

- A. Technical scripting
- B. Professional skepticism
- C. Speed of execution
- D. Report formatting

Q34. A risk-based audit would prioritize which asset?

- A. Public website
- B. Archived systems
- C. Core banking database
- D. Training portal

Q35. Which failure most commonly leads to audit findings being rejected?

- A. Complex language
- B. Lack of sufficient evidence
- C. Use of standards
- D. Stakeholder involvement

Q36. Which audit type BEST supports continuous improvement?

- A. Regulatory audit
- B. External audit
- C. Internal audit
- D. Certification audit

Q37. Auditor objectivity is BEST maintained by:

- A. Familiarity with systems
- B. Management guidance
- C. Independence and ethics
- D. Tool-based audits

Q38. Which governance failure MOST increases cyber audit findings?

- A. Strong board oversight
- B. Poor risk appetite definition
- C. Clear policies
- D. Regular audits

Q39. Which audit outcome MOST supports executive decision-making?

- A. Raw logs
- B. Vulnerability scans
- C. Risk-ranked findings
- D. System diagrams

Q40. The PRIMARY value of cybersecurity auditing is:

- A. Eliminating all threats
- B. Ensuring reasonable assurance
- C. Replacing security controls
- D. Automating compliance