

Introduction to IT Auditing

Information Technology · Practice Test · 17 Questions

1. What is an IT audit?

- A) A marketing strategy
- B) An evaluation of an organization's technology systems
- C) A software installation process
- D) A repair service for hardware

2. What is the main purpose of an IT audit?

- A) To increase company costs
- B) To ensure systems are secure, efficient, and reliable
- C) To replace IT staff
- D) To sell data to third parties

3. Why are IT audits important for organizations?

- A) To protect information and reduce risks
- B) To eliminate the need for computers
- C) To stop all internet access
- D) To increase the number of staff

4. Who performs an IT audit?

- A) A system user
- B) An IT auditor
- C) A hardware technician
- D) A software developer

5. What does an IT auditor do?

- A) Repairs broken monitors
- B) Evaluates systems, identifies risks, and gives recommendations
- C) Writes code for new websites
- D) Manages company payroll

6. What is data security?

- A) The protection of information from unauthorized access
- B) The process of backing up files
- C) The speed of an internet connection
- D) The cost of software licenses

7. What is a risk in IT?

- A) A software update
- B) A possible problem that can affect systems or data
- C) A type of computer screen
- D) A network cable

8. What is a system in IT?

- A) A single mouse
- B) A group of components that work together to process information
- C) A type of web browser
- D) An internet connection

9. What is a network?

- A) A single isolated computer
- B) A connection of computers that share information
- C) A type of computer virus
- D) A printer setup

10. What is the objective of data security in an IT audit?

- A) To protect information from loss and unauthorized access
- B) To speed up computer processors
- C) To hide data from the public
- D) To delete old files

11. Why is protection against cyberattacks important?

- A) To prevent data theft and system damage
- B) To lower electricity bills
- C) To improve monitor resolution
- D) To increase the number of users

12. What does system efficiency mean?

- A) Systems working correctly with good performance
- B) Systems that are never turned off
- C) Systems that are the cheapest to buy
- D) Systems that use the most power

13. What is compliance in an IT audit?

- A) Following rules, laws, and regulations
- B) Buying the latest software
- C) Updating computer passwords
- D) Installing new hardware

14. Why is risk management important?

- A) Because it helps identify and reduce probable problems
- B) Because it is required by law for everyone
- C) Because it makes computers run faster
- D) Because it saves money on office supplies

15. How does an IT audit help organizations?

- A) It improves security, efficiency, and decision-making
- B) It replaces the need for IT management
- C) It eliminates the need for software
- D) It changes the company's business model

16. What happens if a company does not have an IT audit?

- A) It can face security problems and data loss
- B) The computers will work perfectly
- C) The company will save money
- D) The software will never crash

17. How can an IT audit improve decision-making?

- A) By providing accurate information and recommendations
- B) By making decisions for the CEO
- C) By deleting all old records
- D) By hiring more staff