

Quiz 1

True/False

Indicate whether the statement is true or false.

- ___ 1. The motherboard is the main circuit board in a desktop computer.
- ___ 2. A multiuser OS allows for more than one user at the same time.
- ___ 3. Disk defragmentation is an example of a utility program.
- ___ 4. A peer-to-peer network has a server.
- ___ 5. A client is a powerful computer used to manage network functions such as communications and data sharing.
- ___ 6. A ring topology connects each node to form a closed loop.
- ___ 7. The binary number system is referred to as base 10.
- ___ 8. An intranet is only accessible by authorized users.
- ___ 9. An e-mail address is required to send and receive e-mail messages.
- ___ 10. Employers must notify employees before reading their e-mail messages.

Multiple Choice

Identify the choice that best completes the statement or answers the question.

- ___ 11. Which is not an input device?
 - a. scanner
 - b. digital camera
 - c. microphone
 - d. printer
- ___ 12. Which is not an operating system?
 - a. Linux
 - b. Mac OS X Tiger
 - c. Microsoft Office
 - d. Microsoft Windows
- ___ 13. Which would be classified as a mobile computing device?
 - a. mainframe
 - b. minicomputer
 - c. tablet PC
 - d. desktop computer
- ___ 14. Which is a netiquette guideline?
 - a. Access the account of another user.
 - b. Never change your password.
 - c. Share your password.
 - d. Be considerate of other people's beliefs.
- ___ 15. Which prevents unauthorized network access?
 - a. a hub
 - b. a router
 - c. a firewall
 - d. a cookie

Name: _____

ID: A

- _____ 16. An intranet
- a. is the largest and most widely accessed network.
 - b. is a network that provides various levels of accessibility to authorized members of the public.
 - c. is a network that is used by a single organization and is only accessible by authorized users.
 - d. is another word for Internet.
- _____ 17. Transmitting and receiving data is called
- a. bits per second.
 - b. computer transmitting.
 - c. telecommunications.
 - d. demodulation.
- _____ 18. A search engine
- a. is software required to send e-mail messages.
 - b. is a program that searches e-mail attachments for viruses.
 - c. is a program that searches a database of Web pages for keywords.
 - d. is used when long Web pages need to be printed.
- _____ 19. A Web beacon
- a. helps protect the privacy of an individual.
 - b. helps you search and access information on the Web.
 - c. is a computer virus.
 - d. is a tiny transparent graphic used to collect data about Web page users.
- _____ 20. The act of sending an e-mail that falsely claims to be a legitimate business in an attempt to obtain the user's personal information is called
- a. hacking.
 - b. cracking.
 - c. copyright infringement.
 - d. phishing.

Quiz 1 Answer Section

TRUE/FALSE

- | | | |
|------------|--------|--|
| 1. ANS: T | PTS: 1 | TOP: Desktop Computing |
| 2. ANS: T | PTS: 1 | TOP: Operating Systems and Environment |
| 3. ANS: T | PTS: 1 | TOP: Operating Systems and Environment |
| 4. ANS: F | PTS: 1 | TOP: Networks |
| 5. ANS: F | PTS: 1 | TOP: Networks |
| 6. ANS: T | PTS: 1 | TOP: Networks |
| 7. ANS: F | PTS: 1 | TOP: Number Systems |
| 8. ANS: T | PTS: 1 | TOP: Intranet, Extranet, Internet |
| 9. ANS: T | PTS: 1 | TOP: Internet Services: Web, E-mail, and Mailing Lists |
| 10. ANS: F | PTS: 1 | TOP: The Social and Ethical Implications of Computer Use |

MULTIPLE CHOICE

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|------------|--------|---|
| 11. ANS: D | PTS: 1 | TOP: Desktop Computing |
| 12. ANS: C | PTS: 1 | TOP: Operating Systems and Environment |
| 13. ANS: C | PTS: 1 | TOP: Mobile Computing |
| 14. ANS: D | PTS: 1 | TOP: Networks |
| 15. ANS: C | PTS: 1 | TOP: Intranet, Extranet, Internet |
| 16. ANS: C | PTS: 1 | TOP: Intranet, Extranet, Internet |
| 17. ANS: C | PTS: 1 | TOP: Telecommunications |
| 18. ANS: C | PTS: 1 | TOP: Finding Information on the Web and Downloading Files |
| 19. ANS: D | PTS: 1 | TOP: Internet Privacy Issues |
| 20. ANS: D | PTS: 1 | TOP: Protecting Computer Software and Data |