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RE: CIS 234e – Text A, Electronic Commerce – TRUE/FALSE Questions

Chapter 2 ~ Technology Infrastructure: Internet & World Wide Web

Description: festline

**INSTRUCTIONS: See Key Terms and Review Questions at the end of the Chapters**

**ENTER your Answers below. Email to Prof. Villegas by due date.**

**TRUE/FALSE (Mark T for True and F for False)**

**\_\_\_\_\_\_ 1. The higher the bandwidth, the faster the transmission of data through a communication medium.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 2. IP addresses appear as five decimal numbers separated by periods.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 3. A network of computers that are located in the same building is called a wide area network.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 4. E-mail was born in 1972 when a researcher wrote a program that could send and receive messages over the Defense Department network.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 5. The first e-mail mailing lists appeared on military and education research networks.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 6. The Internet provides a high degree of security in its basic structure.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 7. Extranets were used to save money and increase efficiency by replacing traditional communication tools such as fax, telephone, and overnight express document carriers.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 8. The Semantic Web project envisions words on Web pages being tagged with their meanings.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 9. At a technological level, the Web is nothing more than software that runs on computers that are connected to the Internet.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 10. The Post Office Protocol (POP) provides support for Multipurpose Internet Mail Extensions (MIME).**

**a. True**

**b. False**

**\_\_\_\_\_\_ 11. An HTML document is similar to a word-processing document in that it specifies how a particular text element will appear.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 12. The most important parts of a Web page are the graphics, photographs, and small programs that run in the Web browser.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 13. Post Office Protocol (POP) allows the user to view only the header and the email**

**sender’s name before deciding to download the entire message.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 14. An intranet extends beyond the organization that created it.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 15. SGML offers a system of marking up documents that is independent of any software application.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 16. Virtual private network software must be installed on the computers at both ends of a transmission.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 17. The Internet Corporation for Assigned Names and Numbers (ICANN) has the responsibility of managing domain names and coordinating them with the IP address registrars.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 18. Public networks, private networks, and VPNs are independent of organizational boundaries.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 19. The term "cascading" is used in cascading style sheets because designers can apply many style sheets to the same Web page, one on top of the other.**

**a. True**

**b. False**

**\_\_\_\_\_\_ 20. Simple Mail Transfer Protocol (SMTP) is a common protocol used for sending and retrieving e-mail.**

**a. True**

**b. False**

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