

Higher Computing - Matching Quiz

Computer Networking

Name: _____

Place the letter of the matching description from the right column on the blank in front of the number of the left column.

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| _____ 1. Wired Equivalent Privacy | A. Malicious code which as been inserted into a host program in order to cause damage to a computer system. |
| _____ 2. POP3 | B. The Media Access Control layer is a sub layer of the Data Link Layer in the ISO/OSI model. |
| _____ 3. Network Interface Card | C. Software which requires you to pay a fee to the distributor after a certain period of time. |
| _____ 4. Bit | D. Multiplexing is the combining of more than one channel into a single communications signal. |
| _____ 5. Simple Mail Transfer Protocol | E. Software which is distributed free by the programmer. |
| _____ 6. Domain Name Service | F. Used in an HTML document to give information to a browser about how to display the content of the page. |
| _____ 7. Virus | G. A bit can be either on or off which can be represented as a 1 or a 0. |
| _____ 8. Freeware | H. A protocol for client /server email operation. |
| _____ 9. WPAN | I. This is an encryption system supplied as part of the IEEE802.11b wireless networking standard. |
| _____ 10. Tags | J. The name given to fraudulently extracting credit card and other financial details from individuals using emails. |
| _____ 11. Propagation delay | K. SMTP is the TCP/IP standard protocol for transferring electronic mail messages from one machine to another. |
| _____ 12. Shareware | L. An ad-hoc network made up of bluetooth enabled devices such as mobile phones, PDAs or laptop computers. |
| _____ 13. Network | M. DNS is the Internet's on-line mapping system which translates domain names into IP addresses. |
| _____ 14. Phishing | N. A term used to describe electronic junk mail. |
| _____ 15. Octet | O. An Octet is an 8 bit number. IP addresses consist of 4 octets. |
| _____ 16. Checksum | P. A network is one or more computers connected together in a way which allows them to communicate or share data. |
| _____ 17. Spam | Q. A checksum is the result of adding the number of bits in a block of data to be transmitted. |
| _____ 18. MAC addresses | R. A network of personal devices networked using the Bluetooth wireless technology. |
| _____ 19. Multiplexing | S. The propagation delay of a network is the time it takes for a signal to travel from one end of a link to another. |
| _____ 20. WLAN | T. A NIC is an interface fitted inside a personal computer which allows it to communicate with other machines. |