

Practice Test - Domain 6 Network Security

11 Questions 89 -100

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89. Which protocol is used to encapsulate another protocol providing a secure tunnel between two clients?

- A. UDP
- B. L2TP
- C. NTP
- D. PAP

90. Who would most likely be responsible for issuing digital certificates insuring the validity of a third party software application?

- A. The certificate authority CA.
- B. Only Microsoft
- C. The Internet Task Force ITF.
- D. Your Internet service provider.

91. Where would you locate the default administrator name and password for a particular wireless access point designed for home office use?

- A. On the back of the access point.
- B. At the manufacturers' website.
- C. You will receive an assigned administrator name and password from your Internet service provider.
- D. There is no default administrator name or password when first installed.

92. Which is not a tunneling protocol or method?

- A. L2TP
- B. PPTP
- C. VPN
- D. PPP

93. What does the acronym IDS represent?

- A. Identity Detection System
- B. Individual Dynamic Service
- C. Integrated Design System
- D. Intrusion Detection System

94. Which security term is used to identify an email attachment that is not what it appears to be? For example, an email attachment that has a jpeg extension but is not a photo but rather a program to gain access to the computer?

- A. Man in the middle.
- B. Smurf
- C. Phishing
- D. Trojan horse

95. Which Microsoft tool would you use to see if there has been an attempt to guess a user password?

- A. Msconfig
- B. Event Viewer
- C. Action Center
- D. Firewall Status

96. Stateful packet inspection aligns with which two layers of the OSI model?

- A. Layer 3 (Network Layer) and Layer 4 (Transport Layer).
- B. Layer 7 (Application Layer) and Layer 3 (Network Layer)
- C. Layer 2 (Data Link Layer) Layer 3 (Network Layer)
- D. Layer 4 (Transport Layer) and Layer 5 (Presentation Layer).

97. Which security method is used in conjunction with a PIN?

- A. RADIUS
- B. TACTACS+
- C. Smart card
- D. MAC filtering

98. What does the acronym AAA represent?

- A. Authentication, Authorization, and Accounting.
- B. Accuracy, Authority, and Authorization
- C. Action, Assistance, and Association
- D. Authentication, Acceptance, and Accurate

99. Which is an example of an Access Control List ACL?

- A. SSL
- B. MAC filter
- C. Kerberos
- D. CHAP

100. Which is the correct definition for an asymmetric key?

- A. An asymmetric key uses the MAC address to generate keys to encrypt and decrypt data.
- B. An asymmetric key uses the same key to encrypt and decrypt data.
- C. An asymmetric key uses two different keys to encrypt and decrypt data.
- D. An asymmetric key uses 54-bit set of random letters to encrypt and decrypt data.

Answers

89. Which protocol is used to encapsulate another protocol providing a secure tunnel between two clients?

B. L2TP

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