

Latest Version: 6.0

Question: 1

How many layers does the TCP/IP model consist of?
Response:

- A. Seven
- B. Four
- C. Six
- D. Five

Answer: B

Question: 2

Which of the following tools can be used to perform polymorphic shell code attacks?
Response:

- A. TrueCrypt
- B. Fragroute
- C. Mendax
- D. ADMutate

Answer: D

Question: 3

_____ is the process of verifying the identity of a user and obtaining required evidences from the user.

Response:

- A. Verification
- B. Impersonation
- C. Authentication
- D. Authorization

Answer: C

Question: 4

Which of the following allows an administrator to find weak passwords on the network?

Response:

- A. Rainbow table
- B. Back door
- C. Worm
- D. Access control list

Answer: A

Question: 5

Which of the following statements about service pack are true?

Each correct answer represents a complete solution. Choose two.

Response:

- A. It is a medium by which product updates are distributed.
- B. It is a term used for securing an operating system.
- C. It is a term generally related to security problems in a software.
- D. It is a collection of Fixes and Patches in a single product.

Answer: A,D

Question: 6

At which of the following OSI model layers does the IPSec protocol work?

Response:

- A. Network layer
- B. Application layer
- C. Physical layer
- D. Data-link layer

Answer: A

Question: 7

How many voice channels are available in a T2 line?

Response:

- A. 1
- B. 10
- C. 24
- D. 34

Answer: C

Question: 8

Which of the following are man-made threats that an organization faces?
Each correct answer represents a complete solution. Choose three.

Response:

- A. Frauds
- B. Strikes
- C. Employee errors
- D. Theft

Answer: A,C,D

Question: 9

The TCP/IP protocol suite uses _____ to identify which service a certain packet is destined for.

Response:

- A. MAC addresses
- B. Port numbers
- C. Subnet masks
- D. IP addresses

Answer: B

Question: 10

You work as a Web Administrator for Perfect World Inc. The company is planning to host an Ecommerce Web site. You are required to design a security plan for it. Client computers with different operating systems will access the Web server.

How will you configure the Web server so that it is secure and only authenticated users are able to access it?

Each correct answer represents a part of the solution. Choose two.

Response:

- A. Use the EAP protocol.
- B. Use the SSL protocol.
- C. Use Basic authentication.
- D. Use encrypted authentication.

Answer: B,D