认证电子书



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Exam : TU0-001

Title : TruSecure ICSA Certified

Security Associate

Version: DEMO

- 1. Which two assurances does digitally signing a file or message provide? (choose two)
- A. time stamping
- B. data integrity
- C. non-repudiation
- D. confidentiality

Answer: B, C

- 2. What is the most significant problem solved by public-key cryptography?
- A. key recovery
- B. key exchange
- C. key generation
- D. key distribution

Answer: D

- 3. What is the weakest aspect of the DES cryptographic algorithm in protecting sensitive information?
- A. The complexity of the algorithm makes it too slow for day-to day use.
- B. Automated attacks at guessing all possible keys have been demonstrated.
- C. The block size of the algorithm is too small to handle large amounts of data.
- D. The source code of the algorithm is widely available and may prove to have flaws.

Answer: B

- 4. What are three functions performed by the IPSec protocol? (choose three)
- A. providing encrypted tunnels between gateways
- B. providing encrypted multicast traffic across enterprises
- C. ensuring integrity of unencrypted data between routers
- D. providing encrypted connections between workstations and servers

Answer: A,C,D

- 5. Which three are protocols or services used for authentication functions? (choose three)
- A. NTP
- B. PAP
- C. CHAP
- D. TAPI
- E. RADIUS

Answer: A,B,C

6. Which two does the proxy service SOCKS Version 5 provide? (choose two)

- A. keystroke logging
- B. WINS name service
- C. TCP-based services
- D. Strong authentication schemes

Answer: A,B

7. Your Windows PCs rely on n Network Neighborhood to gain access to resources.

Your users are widely reporting resources missing.

What is likely the problem?

- A. You are currently under a denial of service attack.
- B. Your systems have been infected with a Trojan Horse.
- C. Directed broadcasts have been disabled at your routers.
- D. Updated internet firewall rules have prevented the NBT protocol.

Answer: C

- 8.From a network security standpoint, TFTP should be used_____
- A. to authenticate to a Web server
- B. whenever you need a simple file transfer mechanism
- C. in place of FTP to provide better authentication and tracking
- D. in a limited capacity with the least amount of privilege possible

Answer: D

- 9.It is most likely for unencrypted data to be sniffed across which connection?
- A. dial-up
- B. 802.11b
- C. DSL/cable
- D. Internet OC-3

Answer: B

- 10. What is true about removing command line tools on Web servers?
- A. It limits footholds for an attacker
- B. It is common in default installations
- C. It is an example of security through obscurity
- D. It reduces security because of fewer administrator tools

Answer: A

- 11. Which attack is made easier by poor TCP/IP implementations?
- A. IP spoofing

- B. Password guessing C. Network PING sweeps D. TCP sequence guessing Answer: D 12. What is the most secure means of administering a router? A. SSH B. Telnet C. Web Gul D. Serial Connection Answer: D 13. Echo and Chargen services are most often used for___ A. measuring load on a local system B. maliciously inducing stress on networks C. creating L2 TP tunnels between networks D. forwarding connections between systems Answer: B 14. What should you remember when using a plug or generic proxy? A. Logging is extremely difficult B. It cannot detect IP spoofing attacks C. It adds no application specific checking D. It cannot be tied to a particular service or protocol Answer: C 15. Which desired design philosophies are demonstrated by the "belt-and suspenders" architecture? A. least privilege and simplicity B. simplicity and diversity of defense
- C. universal participation and least privilege
- D. diversity of defense and defense in depth
- E. defense in depth and universal participation

Answer: D

- 16. What are two uses of the TCP wrappers package?
- A. It logs all TCP connections.
- B. It provides granular access control to TCP services.
- C. It encapsulates TCP segments inside other protocols to bypass firewall.

D. It prevents external hosts from initiating TCP-based applications on internal servers.

Answer: A,B

- 17. What is one-to one Network Address Translation (NAT)?
- A. It is a service that translates only one originator address at a time.
- B. It is a service that translate all originator addresses with a single translated address.
- C. It is a service that translates a unique originator address with a unique translated address.
- D. It is a service that translates a unique originator address with one of many translated addresses.

Answer: C

- 18. What does defense in depth refer to?
- A. storing the firewall below ground
- B. centralizing your security into one point
- C. having more than one layer of protection
- D. having different types of firewall on your network

Answer: C

- 19. Proxy servers operate at which TCP/IP layer?
- A. security
- B. application
- C. host-to-host
- D. network interface

Answer: B

- 20. When installing an OS on a new platform, what is recommended?
- A. encrypt all system files
- B. apply all of the vendors patches
- C. delete all admin accounts left by the installation
- D. wait and see if problems develop before applying patches to minimize down time.

Answer: B