

642-511 VPN and Security

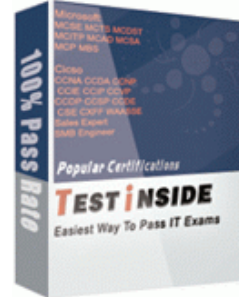
Cisco VPN and Security Cisco Secure Virtual Private Networks (CSVPN)

Practice Exam: 642-511 Exams

Exam Number/Code: 642-511

Exam Name: VPN and Security Cisco Secure Virtual Private Networks (CSVPN)

Questions and Answers: 124 Q&As
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Title : Cisco(r) VPN and Security Cisco Secure Virtual Private Networks (CSVPN)

1. What are three functions of IKE Phase 2? Choose three.

- A. uses aggressive mode
- B. uses main mode
- C. optionally performs an additional DH exchange
- D. verifies the other side's identity
- E. periodically renegotiates IPSec SAs to ensure security
- F. negotiates IPSec SA parameters protected by an existing IKE SA

Answer: CEF

2. Which three are supported user authentication types? Choose three.

- A. NT Domain
- B. Radius
- C. AES
- D. SDI
- E. TACACS+
- F. Entrust

Answer: ABD

3. What is the effect of enabling transparent tunneling on the Cisco VPN Client?

- A. data packets are wrapped in UDP
- B. encryption is disabled on the Cisco VPN Client
- C. Cisco VPN Client transmits traffic in clear text
- D. split tunneling is enabled on the Cisco VPN Client

Answer: A

4. Which three responsibilities does a CA have? Choose three.

- A. revokes valid certificates
- B. creates certificates
- C. decrypts digital certificate
- D. administers certificates
- E. issues equipment certificates
- F. revokes invalid certificates

Answer: BDF

5. When configuring address assignments, which method uses the Cisco VPN 3000 Concentrator to assign IP addresses from an internal pool?

- A. remote client pool
- B. per-user
- C. configured pool
- D. DHCP pool

Answer: C

6. Within the Cisco VPN Concentrator series of products, what is the maximum number of simultaneous sessions supported when doing encryption in hardware?

- A. 100
- B. 1500
- C. 5000
- D. 10000

Answer: D

7. To pre-configure a Cisco VPN client, what three files are required? Choose three.

- A. unattended_setup.ini
- B. user.pcf
- C. data.ini
- D. oem.ini
- E. vpnclient.ini
- F. client.ini

Answer: BDE

8. What type of keys does RSA use for encryption and decryption?

- A. symmetrical keys
- B. asymmetrical keys
- C. exponentiation keys
- D. elliptical curve keys

Answer: B

9. Choose three parameters sent from the Cisco VPN Concentrator to the remote Cisco VPN Client during tunnel establishment. Choose three.

- A. group name
- B. primary DNS address
- C. access priority
- D. split tunnel policy
- E. Cisco VPN Client IP address
- F. access priority level

Answer: BDE

10. Which statement about the Cisco VPN Concentrator load balancing feature is true?

- A. Cisco VPN Concentrators load balance both site-to-site and remote access tunnels.
- B. Cisco VPN Concentrators load balance site-to-site tunnels only.
- C. Cisco VPN Concentrators load balance remote access tunnels only.
- D. Cisco VPN Concentrator load balances administration sessions.

Answer: C

11. Under the IKE active proposal list, the certicom client supports which IKE proposal?

- A. IKE-3DES-MD5-RSA
- B. IKE-3DES-MD5-DH7
- C. CiscoVPNClient-3DES-MD5
- D. IKE-3DES-MD5

Answer: B

12. For the Cisco VPN Client to interoperate with a PIX Firewall, what is the minimum version of the PIX Firewall?

- A. 5.2
- B. 5.3

C. 6.0

D. 6.1

Answer: C

13. When configuring remote access protocols under quick configuration, what protocol restrictions does the Cisco VPN Concentrator impose?

A. no protocol restrictions

B. only one access protocol per group

C. any two access protocols per group

D. IPSec plus one other access protocol

Answer: A

14. What statement about the Cisco VPN Client local LAN access feature is true?

A. It enables split tunneling.

B. It enables Cisco VPN Client to encrypt packets destined for the local LAN.

C. It enables and disables Cisco VPN Client access to the local LAN.

D. It enables local LAN users access to the VPN tunnel.

Answer: C

15. In the GUI, what happens if you reboot without saving the configuration changes?

A. configuration changes are lost

B. configuration changes remain

C. system does not allow you to reboot without saving

D. system warns you that the configuration changes will be lost, do you still want to proceed

Answer: A

16. When two adjacent Cisco VPN Concentrators are configured for VRRP and the master Cisco VPN Concentrator fails, which statement is true?

A. all sessions are lost

B. only remote access users need to re-establish their tunnels

C. no sessions are lost

D. only site-to-site users need to re-establish their tunnels

Answer: B

17. What are two Quick Configuration elements used in the configuration of IPSec groups? Choose two.

A. password

B. user name

C. group priority

D. group access protocols

E. group server name

F. group name

Answer: AF

18. If the primary role of the VPN product is to perform remote access VPN with a few site-to-site connections, which product should you choose?

A. 2900

B. 3030

C. 3660

D. PIX Firewall 515

Answer: B

19. How can an administrator accommodate the different access needs in a Cisco VPN Concentrator?

A. by configuring rights and privileges parameters in the Cisco VPN Concentrator

- B. by configuring user and group parameters in the Cisco VPN Concentrator
- C. by configuring access and usage parameters in the Cisco VPN Concentrator
- D. by configuring rights and privileges in the network authentication server

Answer: B

20. With SEP redundancy, if the top SEP fails and the bottom SEP takes over, which statement is true?

- A. all sessions are lost
- B. operator intervention is required
- C. no sessions are lost
- D. only the Cisco VPN 3080 supports SEP redundancy

Answer: C

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