Huawei Certified Network Professional

1. Source socket means: source IP address + port + source and destination IP address

> A. True

> B. False

Answer(s): B

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2. For inter-domain packet filtering, the following statements is correct? (Choose three)

> ☐ A. policy 1 disable command to disable policy 1

> ☐ B. By default, Policy to create higher the priority, the more the first match

> ☐ C. By policy move command to adjust the position of the policy, policy id will change accordingly

> ☐ D. Once matched to a Policy, in accordance with the Policy on the definition of processing packets no longer continue to match directly down

Answer(s): A B D

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3. When a router receives a packet, if no match is found, the specific route entry, the default routing table can be forwarded.

> A. True

> B. False

Answer(s): A

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4. Source address, destination address, protocol type, IP bearer senior ACL2000 ~ 2999 can use the packet (such as TCP source port, destination port, ICMP protocol type, message code, etc.) defined rules.

A. True

B. False

Answer(s): B

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5. In the inter- domain packet filtering firewall, the following is not a direction (Outbound)?

A. Data from the DMZ zone to the Untrust zone flow

B. Data from the Trust zone to the DMZ zone flow

C. Data from the Trust zone to the Untrust zone flow

D. Data from the Trust zone to the Local area streams

Answer(s): D

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6. View l2tp command -line user information?

A. display l2tp session

B. display l2tp tunnel

C. display access-user

D. display right-manager online-users

Answer(s): C

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7. Here on Client-Initialized the L2TP VPN, right there saying? (Choose three)

A. L2TP tunnel connection request initiated remote users via PSTN / ISDN access to NAS, to get permission to access the Internet directly to the remote LNS.

B. L2TP LNS device receives user connection requests, based on the user name and password to authenticate the user

C. LNS assigns a private IP address for the remote user.

D. VPN remote dial-up users do not need to install software

Answer(s): A B C

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8. Which of the following products can be achieved on NAT audit log management?

A. TSM

B. DSM

C. eLog

D. VSM

Answer(s): C

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9. Note that when the Clear to clear ISAKMP SA SA Stage 1, and then remove IPSEC SA Phase 2.

A. True

B. False

Answer(s): B

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10. Which of the following components are optional TSM system?

A. TMC (TSM Management Center)

B. SM Security Manager

C. SC safety controller

D. SA Security Agent

Answer(s): A

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11. Under the same conditions for an encryption algorithm, key lengths longer need to crack the higher the cost.

A. True

B. False

Answer(s): A

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12. IPSec if want to do a new IP packet header validation, you need to use what IPSec security protocol?

A. AH

B. ESP

C. MD5

D. SHA1

Answer(s): A

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13. Digital certificates do not include which of the following section?

A. Name of the certificate holder

B. The certificate is valid

C. Public key certificate

D. Certificate private key

Answer(s): D

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14. Network extensions that do not support the following access modes:

A. Separation mode (Split Tunnel)

B. Full routing mode (Full Tunnel)

C. Fixed Mode (Fixed Tunnel)

D. Manual mode (Manual Tunnel)

Answer(s): C

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15. Which of the following three types of VPN more assurance in terms of security?

A. GRE

B. PPTP

C. IPSec

D. L2F

Answer(s): C

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16. IP-link which is mainly used in the following scenarios? (Choose two)

☐ A. Link Aggregation

☐ B. Static Routing

☐ C. Hot Standby

☐ D. Long connection

Answer(s): B C

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17. About ASPF the following statements is correct? (Choose two)

☐ A. ASPF checking application layer protocol application layer protocol information and monitor the connection status

☐ B. ASPF by dynamically generating ACL to determine whether the packet through the firewall

☐ C. Servermap table is a temporary table entry

☐ D. Servermap table with the five-tuple to represent a conversation

Answer(s): A C

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18. No matter under what circumstances? 2 packets between interfaces must flow through the firewall interzone packet filtering?

A. True

B. False

Answer(s): B

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19. For E1/CE1 configuration (1, 2 configure virtual serial port IP address, configure virtual serial link layer protocol 3, 4 E1 configuration mode, configure timeslot bundling), correct configuration sequence is:

A. 1-2-3-4

B. 2-1-3-4

C. 3-4-2-1

D. 4-3-2-1

Answer(s): C

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20. In network security, interruption means an attacker to compromise a network system resources, making it become invalid or useless. This is () attack?

A. Availability

B. Confidentiality

C. Integrity

D. Truth

Answer(s): A