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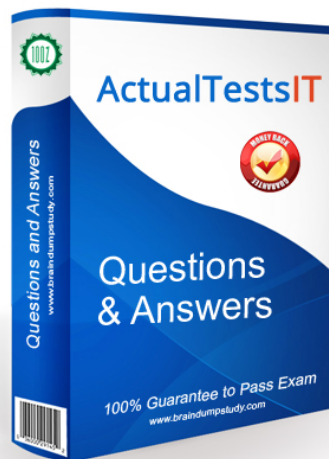


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Exam : **H12-711_V3.0-ENU**

Title : **HCIA-Security V3.0**

Vendor : **Huawei**

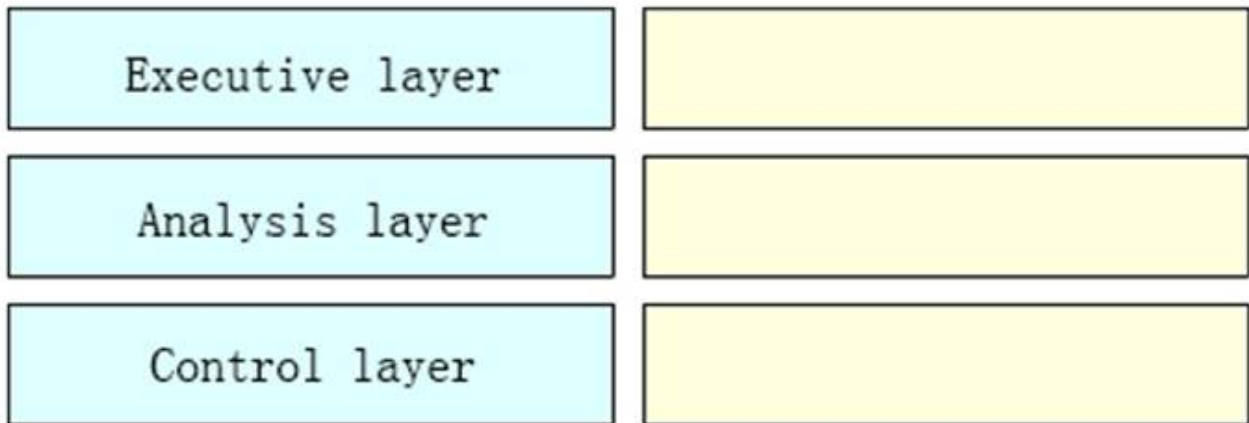
Version : **DEMO**

NO.1 In the USG series firewall, you can use the _____ function to provide a well-known application service for the non-knowledge port.

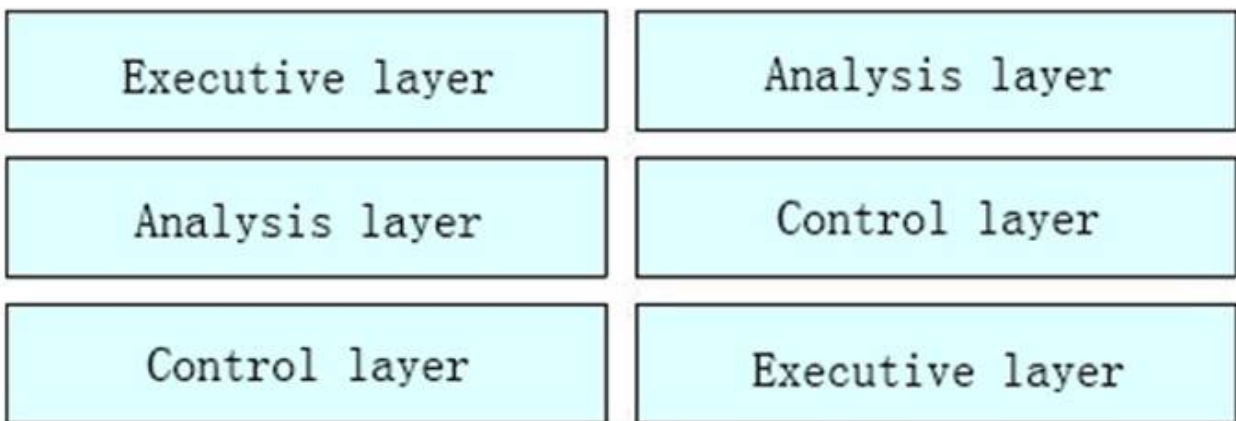
- A. Mac and IP address binding
- B. Packing filter
- C. Long connection
- D. Port mapping

Answer: D

NO.2 According to the logical structure of the HiSec solution, please drag the hierarchy of HiSec solutions on the left to the box on the right and arrange them in order from top to bottom.



Answer:



NO.3 Regarding the sequence of call establishment procedures for L2TP corridors, which of the following descriptions is correct?

1. Establish L2TP tunnel
2. Establish a PPP connection
3. LNS authenticates users
4. User access to intranet resources
5. Establish an L2TP session

- A. 1->2->3->5->4
- B. 2->3->1->5->4

C. 1->5->3->2->4

D. 2->1->5->3->4

Answer: C

NO.4 Regarding Huawei routers and switches, which of the following statements are correct?
(Multiple choice)

A. The switch has some security functions, and some switches can realize more security functions by adding a security board

B. Routers can implement some security functions, and some routers can implement more security functions by adding security boards

C. The switch does not have security functions

D. The main function of the router is to forward data. When the company has security requirements, sometimes a firewall may be a more suitable choice.

Answer: A,B,D

NO.5 The SSL VPN routing mode determines the route of the message sent by the client. In the _____ mode, no matter what resource is accessed, the data will be intercepted by the virtual network card and forwarded to the virtual gateway for processing.

A. Network expansion

Answer: A

NO.6 Which of the following VPNs cannot be used in Site to-Site scenarios?

A. IPSEC VPN

B. SSL VPN

C. L2TP VPN

D. GRE VPN

Answer: B

NO.7 Regarding the relationship and function of VRRP/VGMP/HRP, which of the following statements is correct? (Multiple choice)

A. VRRP is responsible for sending gratuitous ARP to direct the traffic to the new master device when the master device is switched.

B. HRP is responsible for data backup during the dual-system hot backup operation

C. VGMP is responsible for monitoring equipment failures and controlling the fast switching of equipment

D. A VGMP group in the Active state may contain a VRRP group in the Standby state

Answer: A,B,C

NO.8 Regarding the description of the risk assessment, which of the following options is wrong?

A. Risk assessment requires operation of monitoring system.

B. Risk assessment requires training in asset collection and risk assessment methods.

C. Risk assessment needs to identify threats, vulnerabilities, and scan for security vulnerabilities.

D. Risk assessment requires assessment of risks and classification of risk levels.

Answer: A

NO.9 In the future development trend of information security, terminal detection is an important ring. Which methods are the category of terminal detection? (Multiple Choice)

- A. Monitor host registry modified record
- B. Prevent users from accessing public search engines
- C. Monitoring the procedure equipment
- D. Install the host anti-virus software

Answer: A,C,D

NO.10 The administrator wants to clear the current session table. Which of the following commands is correct?

- A. display firewall session table
- B. reset firewall session table
- C. clear firewall session table
- D. display session table

Answer: B

NO.11 If there is a practical change in the company structure, it is necessary to re-test whether the business continuity plan is feasible.

- A. True
- B. False

Answer: A

NO.12 Regarding the order of the PKI work process, which of the following is correct?

1. The communication terminal applies for the CA certificate
2. PKI reply to CA certificate
3. Obtain each other's certificates and verify the validity
4. Install the local certificate on the communication end
5. PKI issues local certificates
6. The correspondent applies for a local certificate
7. Install the CA certificate on the communication end
8. Communicate with each other

- A. 6-5-4-1-2-7-3-8
- B. 1-2-7-6-5-4-3-8
- C. 6-5-4-3-1-2-7-8
- D. 1-2-6-5-7-4-3-8

Answer: B

NO.13 The triggering methods of the built-in Portal authentication of the firewall include pre-authentication and _____ authentication

- A. Conversation

Answer: A

NO.14 In order to obtain criminal evidence, it is necessary to master the technology of intrusion tracking. Which of the following description of the tracking technology is correct? (Multiple choices)

- A.** Data packet recording technology inserts tracking data into the tracked IP data packet, thereby marking the data packet on each router passing by
- B.** Shallow mail behavior analysis can realize the analysis of sending IP address, sending time, sending frequency, number of recipients, shallow email headers and other information.
- C.** Data packet marking technology records data packets on the router, and then uses data drilling technology to extract information about the source of the attack
- D.** Link testing technology determines the source of the attack information by testing the network links between routers

Answer: B,D

NO.15 About the description of the Windows firewall, which of the following statements are correct? (Multiple Choice)

- A.** Windows firewall can change the notification rule in the closed state
- B.** If in the process of setting up the Windows firewall, the Internet cannot be accessed, you can quickly restore the firewall to the initial state using the restored default value function.
- C.** Windows firewalls can only allow or prohibit preset programs or features and programs installed on the system, and cannot customize the release rules in accordance with protocols or port numbers.
- D.** Windows firewall not only allows or prohibits preset programs or features and programs installed on the system, but also support to customize the release rules in accordance with protocols or port numbers.

Answer: B,D

NO.16 Which of the following statement is wrong about the root CA certificate?

- A.** The issuer is CA
- B.** Public key information is the public key of CA
- C.** Signature is generated by the CA public key encryption
- D.** Certificate main name is CA

Answer: C

NO.17 About SSL VPN technology, which of the following statement is wrong?

- A.** SSL VPN technology expands the network range of enterprises
- B.** SSL VPN technology is perfect for NAT traversal scenarios
- C.** SSL VPN requires dial client
- D.** Encryption of SSL VPN technology only takes effect on the application layer

Answer: C

NO.18 Using a computer to store information about criminal activities is not a method of computer crime

- A.** False
- B.** True

Answer: A

NO.19 Which of the following options belong to application risks? (Multiple Choice)

- A. Database system configuration security
- B. Email Security
- C. WEB service security
- D. Network virus

Answer: A,B,C,D

NO.20 Regarding the matching conditions of the security policy, which of the following options are correct? (Multiple Choice)

- A. "Service" in the matching condition is an optional parameter
- B. The "source security zone" in the matching condition is an optional parameter
- C. "Time period" in the matching condition is an optional parameter
- D. "Application" in the matching condition is an optional parameter

Answer: A,B,C,D

NO.21 Please order the following steps about the PKI life cycle correctly

Issue	
storage	
renew	
verify	

Answer:

Issue	Issue
storage	storage
renew	renew
verify	verify

NO.22 IPv6 supports configuring the router authorization function on the device, verifying the identity of the peer through a digital certificate, and selecting a legal device.

- A. False
- B. True

Answer: A

NO.23 Which of the following options belong to the certification field of ISO27001? (Multiple choice)

- A. Vulnerability management
- B. Personnel safety
- C. Business continuity management
- D. Access control

Answer: A,B,C,D

NO.24 Which types of the following can the encryption technology be divided into? (Multiple Choice)

- A. Fractional symmetric encryption
- B. Fingerprint encryption
- C. Symmetrical encryption
- D. Data encryption

Answer: A,C

NO.25 Which of the following are necessary for firewall dual-machine hot backup scenarios? (Multiple choice)

- A. hrp interface interface-type interface-number
- B. hrp mirror session enable
- C. hrp enable
- D. hrp preempt [delay interval]

Answer: A,C

NO.26 The default authentication domain of the USG6000 series firewall is the _____ domain.

A. default

Answer: A

NO.27 Which of the following options are suitable for business travelers to access the corporate intranet in the public network environment? (Multiple choice)

A. L2TPoverIPSecVPN

B. SSL VPN

C. GER VPN

D. MPLS VPN

Answer: A,B

NO.28 Which item stipulates that "spam should be detected and protected at key network nodes, and the upgrade and update of the spam protection mechanism should be maintained"?

A. Malicious code prevention

B. Border protection

C. Communication transmission

D. Centralized control

Answer: A

NO.29 Which of the following is the difference between NAT and No-PAT?

A. No-PAT only supports protocol port conversion at the transport layer

B. After No-PAT conversion, for external users, all messages come from the same IP address

C. NAT only supports protocol address translation at the network layer

D. No-PAT supports protocol address translation at the network layer

Answer: D

NO.30 The attacker responds to the request by sending ICMP and sets the destination address of the request packet to the broadcast address of the victim network. What kind of attack does this behavior belong to?

A. ICMP redirect attack

B. IP spoofing attack

C. SYN flood attack

D. Smurf attack

Answer: D

NO.31 ASPF (Application specific Packet Filter) is a packet filtering technology based on the application layer and implements a special security mechanism through the server-map table. Regarding ASPF and server-map tables, which of the following are correct? (Multiple choice)

A. ASPF monitors the packets in the communication process

B. ASPF dynamically allows multi-channel protocol data to pass through the server-map table

C. ASPF can dynamically create server-map

D. The five-tuple server-map table entry implements a function similar to the session table

Answer: A,B,C

NO.32 IPsec VPN uses an asymmetric encryption algorithm to encrypt the transmitted data.

A. True

B. False

Answer: B

NO.33 The administrator PC is directly connected to the management port of the USG firewall and uses the web method to perform initialization operations. Which of the following statements is correct? (Multiple Choice)

A. The browser of the management PC visits http://192.168.0.1

B. The IP address of the management PC is manually set to 192.168.0.2-192.168.0.254

C. The browser of the management PC visits http://192.168.1.1

D. Set the network card of the management PC to automatically obtain an IP address

Answer: A,B,D

NO.34 In which of the following scenarios does the firewall generate a server map table? (Multiple choice)

A. If the firewall generates a session table, it will generate a Server-map table

B. Security policies are deployed on the firewall and traffic is released

C. NAT Server is deployed on the firewall

D. ASPF is deployed on the firewall and the traffic of the multi-channel protocol is forwarded

Answer: C,D

NO.35 The tunnel addresses at both ends of the GRE tunnel can be configured as addresses of different network segments.

A. True

B. False

Answer: A