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1.VXLAN uses MAC-in-UDP encapsulation to extend Layer 2 networks. It encapsulates Ethernet frames into IP packets for routing, without considering the MAC addresses of VMs. In addition, routed networks are not limited by the network architecture and support large-scale scalability. VM migration through routed networks is also not limited by the network architecture.

A. True

B. False

Answer: A

2.The free mobility solution allows a user on a campus network to obtain the same network access policy regardless of the user's location and IP address. When configuring a policy, the administrator does not need to pay attention to the IP address ranges of different users, but only needs to focus on the logical access relationships between users and servers.

A. True

B. False

Answer: A

3.What are the characteristics of Segment Routing?

A. Its deployment is dependent on the controller.

B. It introduces the source routing mechanism conforming to SDN.

C. Its deployment is dependent on LDP and RSVP.

D. It reduces the number of protocols and extends IGP/BGP to support label distribution without depending on LDP or RSVP.

Answer: B,D

4.If only one firewall is deployed at the egress of the network, a failure on the firewall will affect services on the entire network. To improve network reliability, you can deploy two or more firewalls and set up a stack system. Member firewalls do not need to be managed independently. You only need to configure the stack system.

A. True

B. False

Answer: A

5.Which of the following statements are true about the underlay and overlay concepts on a data center network? (Select all that apply)

A. After implementing overlay technology, there is no need to deploy routing protocols or static routes on the underlay network.

B. An underlay network is a bearer network consisting of various physical devices, such as switches and VAS devices.

C. Overlay technology is a tunneling method that encapsulates service packets and transmits them transparently over the underlay network, with the origin recovered after reaching their destination.

D. Overlay is a software-defined logical network built on the underlay network using VXLAN.

Answer: B,C,D

6.The campus WAN interconnection solution is a sub-solution provided in the Cloud Campus Solution for

2 / 4

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Huawei HCSA-Presales-IP Network V4.0 Sample Questions (Q81-Q86):

NEW QUESTION # 81

Which of the following are among the six comprehensive border security protection capabilities? (Select all that Apply)

- A. IPS
- B. Application-level ACL
- C. Antivirus
- D. Data encryption
- E. Built-in firewall
- F. Remote URL filtering

Answer: A,B,C,E,F

Explanation:

Huawei's six comprehensive border security protection capabilities for SD-WAN or converged gateway routers typically include:
Built-in Firewall - Provides basic packet filtering and security zoning.

Remote URL Filtering - Uses cloud-based services to filter harmful websites.

Antivirus - Detects and blocks malicious files.

IPS (Intrusion Prevention System) - Detects and blocks known threats and attack signatures.

Application-level ACL - Allows granular control of applications beyond Layer 4 (e.g., blocking TikTok, WhatsApp, etc.).

Data leakage prevention (DLP) and behavioral analytics may also be included depending on the security license.

However, "Data encryption" is a broader category not specifically named among the six security protection items in Huawei's SD-WAN documentation. Encryption (e.g., IPsec VPN) is used for secure tunnels but is not listed as one of the six application-layer protections.

Reference:

Huawei HCSA-IP Network V4.0 Study Guide, Chapter: "Huawei Network Security Products and Solutions", Section: "Border Security Capabilities in SD-WAN" Huawei SD-WAN Product Solution White Paper

NEW QUESTION # 82

Which of the following are the benefits associated with Huawei's Xinghe Intelligent Ultra-Resilient Multi-DC Network Solution?

- A. Three-level reliability, ensuring 99.999% high availability
- B. Intelligent O&M, offering 24/7 online services
- C. Network fault locating in minutes
- D. Unified deployment, shortening service rollout from days to minutes

Answer: A,B,C,D

Explanation:

Huawei's Xinghe Intelligent Ultra-Resilient Multi-DC Network Solution offers the following four key benefits:

A: Three-level reliability: Ensures network-level, device-level, and link-level fault tolerance with 99.999% availability.

B: Intelligent O&M: Provides always-online services with proactive health monitoring and fault prediction.

C: Network fault locating in minutes: Uses AI and telemetry to pinpoint faults in real time.

D: Unified deployment: Reduces provisioning time from days to minutes through automation.

These features make the solution ideal for large-scale and critical DC environments.

Reference:

HCSA-IP Network V4.0 Study Guide - Chapter 7: Huawei Data Center Network Products and Solutions Huawei Xinghe Multi-DC Solution Overview

NEW QUESTION # 83

Which of the following functions are supported by SD-WAN? (Select all that Apply)

- A. Radio calibration on the Wi-Fi

- B. Intelligent traffic steering, ensuring application experience
- C. Centralized management and control of WAN devices and WAN visualization
- D. Flexible overlay networking based on the hybrid WAN

Answer: B,C,D

Explanation:

Huawei's SD-WAN solution provides the following capabilities:

- B: Intelligent traffic steering: Dynamically selects the best WAN link based on application SLA (e.g., latency, jitter).
- C: Flexible overlay networking: Uses MPLS, Internet, and 4G/5G links in a hybrid WAN architecture.
- D: Centralized management and WAN visualization: Through HiMaster NCE, enabling centralized control and real-time monitoring.
- A: Radio calibration on the Wi-Fi is a WLAN function and not part of SD-WAN capabilities.

Reference:

HCSA-IP Network V4.0 Study Guide - Chapter 5: Huawei Campus SD-WAN Products and Solutions Huawei SD-WAN Solution Brochure

NEW QUESTION # 84

Huawei's HiSecEngine firewalls have been listed in the Gartner Magic Quadrant for 12 consecutive years.

- A. False
- B. True

Answer: A

Explanation:

Huawei's HiSecEngine firewalls have achieved recognition in the Gartner Magic Quadrant for Network Firewalls, but not for 12 consecutive years. Huawei's presence in this quadrant is more recent, with consistent recognition over the past few years, particularly following the rebranding to HiSecEngine and performance improvements. The "12 consecutive years" claim is inaccurate per Gartner reports.

Reference:

HCSA-IP Network V4.0 Study Guide - Chapter 8: Huawei Network Security Products and Solutions Gartner Magic Quadrant for Network Firewalls (Recent Editions) Huawei Security Product Press Releases

NEW QUESTION # 85

Huawei CloudEngine S16700 series switches are new flagship core switches for the 400 Gbps era of campus networks

- A. True
- B. False

Answer: A

Explanation:

The CloudEngine S16700 series is Huawei's flagship core switch designed for next-generation campus networks.

It features:

Support for 400GE uplinks

AI-enhanced traffic scheduling and O&M

Advanced capabilities like SRv6, VXLAN, and telemetry

It targets ultra-high-bandwidth campus core deployments and is positioned specifically for the 400 Gbps era.

Reference:

HCSA-IP Network V4.0 Study Guide - Chapter 3: Huawei Campus Network Solution and Switch Products Huawei CloudEngine S16700 Series Datasheet

NEW QUESTION # 86

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