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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

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Huawei HCSA-Presales-IP Network V4.0 Sample Questions (Q92-Q97):

NEW QUESTION # 92

What are the characteristics of Segment Routing?

- A. It introduces the source routing mechanism conforming to SDN.
- B. It reduces the number of protocols and extends IGP/BGP to support label distribution without depending on LDP or RSVP.
- C. Its deployment is dependent on LDP and RSVP.
- D. Its deployment is dependent on the controller.

Answer: A,B

Explanation:

Segment Routing (SR) introduces a source routing model where the source node defines the path that packets take through the network by imposing a list of segments (instructions).

SR is aligned with SDN principles - the network is programmable and flexible.

SR does NOT depend on LDP or RSVP. Instead, SR uses extensions to IGP (OSPF or IS-IS) or BGP to distribute segment information.

SR simplifies the control plane by reducing the number of protocols needed for label distribution.

SR can work with or without a controller - the controller enhances path computation but is not mandatory for basic SR operation.

Reference:

Huawei HCSA-IP Network V4.0 Study Guide, Chapter: "Data Communication Network Basics", Section: "Segment Routing Technology"

Huawei Segment Routing White Paper, Section: "Introduction and Technical Principles"

NEW QUESTION # 93

Which of the following networking schemes does Huawei's intelligent computing network offer to support ultra-broadband 400G for the networking requirements of AI models? (Select all that Apply)

- A. Two-layer Clos networking of fixed switches
- B. Three-layer networking of modular switches
- C. Two-layer Clos networking of modular switches
- D. Two-layer Clos networking of modular and fixed switches

Answer: C,D

Explanation:

Huawei's intelligent computing network, used to support large-scale AI model training, uses ultra-broadband 400G and is primarily based on Clos networking for high-speed, non-blocking traffic:

A: Two-layer Clos networking of modular switches: Enables high-density east-west traffic.

C: Two-layer Clos networking of modular and fixed switches: Offers cost-effective scaling and flexibility.

B: Fixed-only Clos and D: Three-layer modular topologies are not typically used in Huawei's AI-ready designs due to limited scalability or inefficiency in AI workload patterns.

Reference:

HCSA-IP Network V4.0 Study Guide - Chapter 7: Huawei Data Center Network Products and Solutions Huawei Xinghe AI Fabric and 400G Intelligent Network Design Guide

NEW QUESTION # 94

Which of the following factors is not related to the AI computing network?

- A. Cluster scale
- B. Cluster availability
- C. Cluster efficiency
- D. Single-card computing power

Answer: D

Explanation:

An AI computing network focuses on interconnecting large numbers of servers and AI accelerators to:

Scale the cluster size efficiently (A)

Ensure cluster-wide efficiency in data exchange and training convergence (B) Maintain high availability of the overall AI computing system (C) D: Single-card computing power refers to individual GPU/AI chip capabilities, which is a hardware-level concern, not a network-level performance factor.

Reference:

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

NEW QUESTION # 95

A higher antenna gain indicates stronger signals and wider coverage. Therefore, an AP with a higher antenna gain is preferred in allowed countries.

- A. False
- B. True

Answer: A

Explanation:

A higher antenna gain indicates a narrower beamwidth and greater signal directivity-not necessarily wider coverage. While high-gain antennas can transmit stronger signals in a specific direction, they reduce coverage in other directions. In WLAN design, especially for omnidirectional coverage in campus scenarios, antenna selection is based on application requirements rather than simply preferring higher gain.

Huawei emphasizes that antenna gain must comply with local regulations and should match deployment scenarios (e.g., indoor omnidirectional vs outdoor long-range). Excessively high gain may result in coverage holes or regulatory non-compliance.

Reference:

Huawei HCSA-IP Network V4.0 Study Guide, Chapter: "Huawei Campus WLAN Products and Solutions", Section: "Antenna Technology Basics" Huawei AirEngine WLAN Planning Best Practices Guide

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NEW QUESTION # 96

Which of the following are features of Huawei's SecoManager? (Select all that Apply)

- A. Intelligent optimization
- B. Anti-DDoS management
- C. Unified management
- D. Network-wide collaboration
- E. Log management
- F. Automated orchestration

Answer: B,C,D,E,F

Explanation:

Huawei SecoManager is a unified security management and orchestration platform that supports:

A: Log management: Collects, stores, and analyzes security logs from managed devices.

B: Automated orchestration: Allows centralized policy configuration and enforcement across firewalls and anti-DDoS devices.

C: Network-wide collaboration: Enables coordinated threat response among security devices.

E: Unified management: Centralized management for firewalls, IPS, anti-DDoS, and other security products.

F: Anti-DDoS management: Provides visualization, policy control, and device coordination for Huawei's anti-DDoS appliances.

D: Intelligent optimization is not listed as a core function of SecoManager - it may be a feature in HiSec Insight or iMaster NCE.

Reference:

NEW QUESTION # 97

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Modern technology has changed the way how we live and work. In current situation, enterprises and institutions require their candidates not only to have great education background, but also acquired professional H19-301_V4.0 certification. Considering that, it is no doubt that an appropriate certification would help candidates achieve higher salaries and get promotion. However, when asked whether the H19-301_V4.0 Latest Dumps are reliable, costumers may be confused. For us, we strongly recommend the H19-301_V4.0 exam questions compiled by our company, here goes the reason. On one hand, our H19-301_V4.0 test material owns the best quality.

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