

# H19-301\_V4.0 Sample Questions, Original H19-301\_V4.0 Questions

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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 (Q19-Q24):

### NEW QUESTION # 19

Which of the following technologies provides high-quality network assurance for VIP users and key services?

- A. IPsec VPN
- B. SSL
- C. SSH
- **D. QoS**

**Answer: D**

Explanation:

QoS (Quality of Service) is the technology used to prioritize and guarantee bandwidth and latency performance for VIP users and mission-critical applications. It enables:

Traffic classification and prioritization

Bandwidth guarantees and rate limiting

Low latency paths for real-time services

A: IPsec VPN- Provides secure tunneling, not traffic prioritization

B: SSH and C. SSL- Offer encryption for secure access, but not performance assurance

Reference:  
HCSA-IP Network V4.0 Study Guide - Chapter 8: Huawei Network Security Products and Solutions Huawei QoS Configuration Guide for Enterprise Networks

### NEW QUESTION # 20

Which of the following are the three levels of high reliability provided by Huawei's Xinghe Intelligent Ultra- Resilient Multi-DC Network Solution? (Select all that Apply)

- **A. Network-level high reliability with zero impact on services**
- **B. Device-level high reliability with zero data loss**
- **C. Link-level high reliability with zero traffic interruption**
- D. High O&M reliability with hour-level fault locating

**Answer: A,B,C**

### NEW QUESTION # 21

Huawei's high-quality 10 Gbps campus network is experience-centric, providing high-quality network services for various industries based on three types of experience upgrade.

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

**Answer: B**

Explanation:

Huawei's 10 Gbps campus network solution is described as "experience-centric," aiming to:

Improve wireless performance with Wi-Fi 7 and interference mitigation (Wireless experience).

Enable AI-driven operations and centralized visualization (O&M experience).

Ensure deterministic application delivery via traffic identification and smart QoS (Application experience).

This triad forms the core of Huawei's experience-based networking model for education, healthcare, finance, and enterprise sectors.

Reference:

Huawei HCSA-IP Network V4.0 Study Guide # Chapter: Huawei Campus Network Solution Huawei 10 Gbps Campus Network White Paper # Executive Summary and Solution Architecture

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### NEW QUESTION # 22

To provide high-performance links for AI computing, Ethernet is increasingly replacing InfiniBand on data center networks.

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

**Answer: B**

Explanation:

Huawei's CloudFabric 3.0 + AI Fabric solution uses Ethernet with RDMA over Converged Ethernet (RoCE) and high-performance 400G switching, making it a strong alternative to InfiniBand for:

Lower total cost of ownership

Open programmability

Scalability

Interoperability across AI and traditional workloads

Huawei promotes Ethernet as a next-gen unified fabric for AI model training and inference, gradually replacing proprietary InfiniBand systems.

Reference:

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

### NEW QUESTION # 23

Which of the following are involved in Huawei's intelligent converged scheduling technology? (Select all that apply)

- A. SRv6
- **B. OFDMA**
- **C. MU-MIMO**
- D. MRU-MIMO

**Answer: B,C**

Explanation:

Huawei's Intelligent Converged Scheduling technology for campus WLAN:

Uses MU-MIMO (Multi-User Multiple-Input Multiple-Output) to enable simultaneous communication with multiple clients.

Integrates OFDMA (Orthogonal Frequency Division Multiple Access) to allocate subcarriers efficiently among users.

These two technologies are cornerstones of Wi-Fi 6 and Wi-Fi 7 intelligent scheduling.

MRU-MIMO is not a valid standard.

SRv6 is a WAN routing and forwarding technology unrelated to WLAN scheduling.

Reference:

Huawei HCSA-IP Network V4.0 Study Guide # Chapter: Huawei Campus WLAN Products and Solutions Huawei AirEngine Product White Paper # Section: Intelligent Converged Scheduling Technologies

### NEW QUESTION # 24

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