

# HUAWEI

## Exam Questions H19-301\_V4.0

HCSA-Presales-IP Network V4.0



#### NEW QUESTION 1

Which of the following Huawei campus switches is the highest-density fixed switch in the industry?

- A. CloudEngine S16700
- B. CloudEngine S6780-H
- C. CloudEngine S8700
- D. CloudEngine S6750-S

**Answer: B**

#### NEW QUESTION 2

In the NAC solution, which of the following authentication modes does not require users to install any client software and is applicable to scenarios where dumb terminals such as IP phones and printers need to access the network?

- A. 802.1X authentication
- B. Wireless authentication
- C. Portal authentication
- D. MAC address authentication

**Answer: D**

#### NEW QUESTION 3

Huawei Wi-Fi 7 stands out for exclusive Wi-Fi Shield technology. Specifically, the AP sends extra interference signals as noise to ensure that only the target station (STA) can accurately receive data packets and signals cannot be demodulated at other locations. This prevents malicious users from intercepting the packets, ensuring campus network security.

- A. True
- B. False

**Answer: A**

#### NEW QUESTION 4

Which of the following are concepts of Huawei WLAN network lifecycle? (Select all that Apply)

- A. Construct
- B. Plan
- C. Maintain
- D. Optimize

**Answer: ABCD**

#### NEW QUESTION 5

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: ABCD**

#### NEW QUESTION 6

Which of the following deployment modes are supported by the ZTP function of the Huawei SD-WAN Solution? (Select all that Apply)

- A. DCN deployment
- B. Email-based deployment
- C. USB-based deployment
- D. Registration query center-based deployment
- E. DHCP Option 148-based deployment

**Answer: CDE**

#### NEW QUESTION 7

Huawei NetEngine AR8100 routers can connect to up to 2000 SD-WAN sites.

- A. True
- B. False

**Answer: A**

#### NEW QUESTION 8

Products can be configured in the SCT, but services cannot be configured in the SCT.

- A. True
- B. False

**Answer:** B

**NEW QUESTION 9**

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

**NEW QUESTION 10**

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

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

**Answer:** BC

**NEW QUESTION 10**

Which component is not included in the data center network connection?

- A. Camera
- B. Server
- C. High-performance server (AI)
- D. Storage

**Answer:** A

**NEW QUESTION 15**

Huawei's data center network solution boasts ultra-stable and reliable core capabilities. Built on the open programmability platform AOC, it enables end-to-end deployment across clouds and vendors, with cross-cloud services going live in minutes. In collaboration with Ascend, the Huawei solution allows for plug-and-play network deployment and same-day delivery.

- A. True
- B. False

**Answer:** A

**NEW QUESTION 17**

Which of the following are the highlights of the Huawei SD-WAN Solution? (Select all that Apply)

- A. One network to multiple clouds, on-demand interconnection
- B. Large-scale networking, secure and reliable
- C. Integrated management, control, and analysis, intelligent O&M
- D. Intelligent traffic steering, superior experience

**Answer:** ABCD

**NEW QUESTION 20**

Which of the following Huawei's network security products are not controllers? (Select all that Apply)

- A. HiSec Insight
- B. SecoManager
- C. Qiankun-OP
- D. FireHunter

**Answer:** ACD

**NEW QUESTION 24**

Which of the following is not a factor that affects the wireless rate (throughput) of a Wi-Fi AP?

- A. Spatial stream
- B. Frequency bandwidth
- C. CPU performance
- D. Signal-to-noise ratio (SNR)

**Answer:** C

**NEW QUESTION 29**

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**

**NEW QUESTION 32**

Which of the following technologies implements inter-device link aggregation, and can be used to build an active-active system to provide traffic load balancing and backup protection?

- A. LLDP
- B. M-LAG
- C. Stack
- D. Eth-Trunk

**Answer: B**

**NEW QUESTION 36**

Which of the following products is responsible for centralized management, defense policy configuration, dynamic scheduling of anti-DDoS services, and report display of Huawei's anti-DDoS devices?

- A. SecoManager
- B. Qiankun-OP
- C. HiSec Insight
- D. DireHunter

**Answer: A**

**NEW QUESTION 40**

Which of the following are three types of experience upgrade that Huawei High-Quality 10 Gbps Campus Network Solution brings? (Select all that apply)

- A. Wireless experience upgrade
- B. O&M cost improvement
- C. O&M experience upgrade
- D. Application experience upgrade

**Answer: ACD**

**NEW QUESTION 43**

The high-quality experience assurance card on Huawei CloudEngine S8700 is the core hardware of switches in the centralized application experience upgrade solution.

- A. True
- B. False

**Answer: A**

**NEW QUESTION 44**

In the scenario where the controller and analyzer are deployed together, which of the following functions is not supported?

- A. ERSPAN
- B. Multi-cloud simulation
- C. MDC
- D. IFIT

**Answer: B**

**NEW QUESTION 47**

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

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

**Answer: D**

**NEW QUESTION 50**

Huawei's campus network digital map enables automatic fault detection at only three levels, AI root cause analysis, fast fault closure, and one-second demarcation, improving fault locating efficiency by 90%.

- A. True
- B. False

**Answer:** B

**NEW QUESTION 53**

Which of the following controllers supports unified LAN/WAN management?

- A. iMaster NCE-Fabric
- B. iMaster NCE-Campus
- C. iMaster NCE-IP
- D. iMaster NCE-WAN

**Answer:** C

**NEW QUESTION 55**

Where can Huawei's WAN solution be used in the financial industry? (Select all that Apply)

- A. Integrated information bearer network
- B. Vehicle-ground communication network
- C. Interconnection and load balancing between backbone clouds
- D. Agile cloud migration of bank branches

**Answer:** ACD

**NEW QUESTION 56**

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