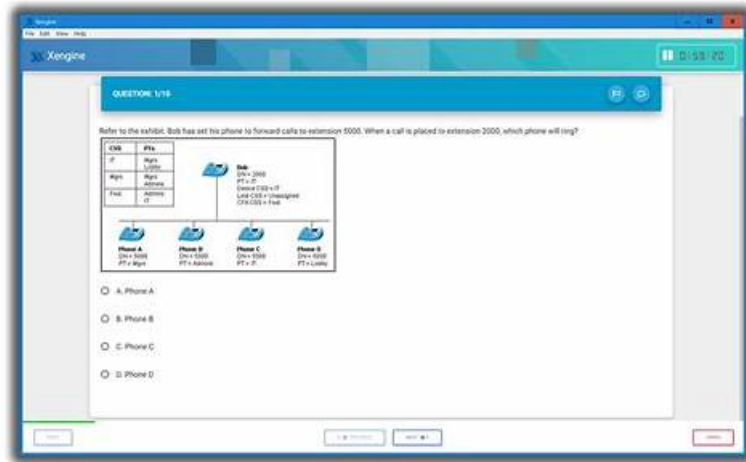


H12-893_V1.0 Deutsche Prüfungsfragen, H12-893_V1.0 Fragenkatalog



2025 Die neuesten Pass4Test H12-893_V1.0 PDF-Versionen Prüfungsfragen und H12-893_V1.0 Fragen und Antworten sind kostenlos verfügbar: <https://drive.google.com/open?id=17Ey3HrzKq4A2RpK1XZhBS6TuwZafbD8>

Sorgen Sie noch um die Prüfungsunterlagen der Huawei H12-893_V1.0? Jetzt brauchen Sie keine Sorgen! Weil uns zu finden bedeutet, dass Sie schon die Schlüssel zur Prüfungszertifizierung der Huawei H12-893_V1.0 gefunden haben. Wir Pass4Test beschäftigen uns seit Jahren mit der Entwicklung der Software der IT-Zertifizierungsprüfung. Jetzt genießen wir einen guten Ruf weltweit. Wir bieten Ihnen die effektivsten Hilfe bei der Vorbereitung der Huawei H12-893_V1.0.

Huawei H12-893_V1.0 Prüfungsplan:

Thema	Einzelheiten
Thema 1	Huawei CloudFabric Solution: Targeting IT Solution Architects, this section introduces Huawei's CloudFabric solution, addressing evolving trends and challenges in data center networks. It highlights the solution's components, key features, and advantages in modern data centers.
Thema 2	Technical Principles and Applications of VXLAN: Aimed at Data Center Network Engineers, this section evaluates their understanding of the necessity, development, and foundational concepts of VXLAN technology in addressing traditional network limitations. It also delves into the principles of Ethernet VPN (EVPN) as a control plane for VXLAN and presents practical VXLAN deployment examples in common data center scenarios.
Thema 3	Technical Principles and Application of M-LAG: This section introduces Multi-Chassis Link Aggregation (M-LAG) concepts to Data Center Network Engineers, covering its basic principles, configurations, benefits in enhancing network reliability, mechanisms for failure protection within M-LAG setups, deployment processes, considerations, and best practices for M-LAG in data centers.
Thema 4	Technical Principles and Applications of Virtualization: This section assesses the skills of IT Solution Architects and Data Center Network Engineers in understanding server and network virtualization concepts, benefits, and implementation strategies within data centers. It also introduces Huawei's FusionCompute platform, its features, functionalities, and applications in virtualization scenarios.
Thema 5	Data Center Network O&M: Aimed at Data Center Network Engineers, this section evaluates their understanding of operation and maintenance (O&M) challenges in data center networks. It introduces Huawei's intelligent O&M solutions, including iMaster NCE-Fabric and iMaster NCE-FabricInsight, and discusses typical O&M scenarios, management, monitoring, troubleshooting practices, and automated O&M strategies through network service programmability.

Thema 6	• Data Center Network Planning and Deployment: This section assesses Data Center Network Engineers' skills in planning, designing, and deploying data center networks using the CloudFabric solution. It covers network architecture design, data planning, underlay and overlay network design, security considerations, management strategies, and provides a deployment guide for the CloudFabric solution in computing scenarios, including pre-configuration, service provisioning, and simplified deployment processes.
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>> H12-893_V1.0 Deutsche Prüfungsfragen <<

H12-893_V1.0 Fragenkatalog & H12-893_V1.0 Vorbereitungsfragen

Es kann den Erfolg erleichtern, wenn Sie den kürzen Weg und die Geschicke benutzen. Wenn Sie die Garantie für einmaligen Erfolg zur Huawei H12-893_V1.0 Zertifizierungsprüfung, ist Huawei H12-893_V1.0 Dumps von Pass4Test Ihre einzig und beste Wahl. Die Dumps werden von Ihnen immer gut bewertet. Und es ist unmöglich für Sie, bessere Dumps zu finden. Sie können Ihnen die Prüfungsinhalten zeigen, damit Sie mit dem Ziel die Kenntnisse lernen. Außerdem können Sie alle Prüfungsfragen und -antworten im Gedächtnis halten, wenn Sie nicht genug Zeit für die Vorbereitung haben. Die Dumps beinhalten viele Prüfungsfragen in aktuellen Prüfungen. Damit können Sie die Huawei H12-893_V1.0 Prüfung bestehen.

Huawei HCIP-Data Center Network V1.0 H12-893_V1.0 Prüfungsfragen mit Lösungen (Q45-Q50):

45. Frage

In ZTP networking, which of the following addresses can be delivered by a DHCP server? (Select All that Apply)

- A. SFTP server address
- B. Temporary management IP address
- C. Default gateway address
- D. DNS server address

Antwort: B,C,D

Begründung:

Zero Touch Provisioning (ZTP) in Huawei's CloudFabric automates device setup using DHCP. Let's evaluate each option:

- A . Default gateway address: This is true. DHCP can deliver the default gateway address to configure routing for the device. TRUE.
- B . SFTP server address: This is false. SFTP server addresses are not standard DHCP options; they may be configured manually or via other protocols (e.g., TFTP for boot files). FALSE.
- C . DNS server address: This is true. DHCP can provide DNS server addresses (Option 6) for name resolution during ZTP. TRUE.
- D . Temporary management IP address: This is true. DHCP assigns temporary IPs (e.g., Option 50) for management during initial provisioning in ZTP. TRUE.

Thus, A, C, and D can be delivered by a DHCP server in ZTP.

46. Frage

In an M-LAG, two CE series switches send M-LAG synchronization packets through the peer-link to synchronize information with each other in real time. Which of the following entries need to be included in the M-LAG synchronization packets to ensure that traffic forwarding is not affected if either device fails? (Select All that Apply)

- A. MAC address entries
- B. ARP entries
- C. Routing entries
- D. IGMP entries

Antwort: A,B

Begründung:

Multi-Chassis Link Aggregation Group (M-LAG) is a high-availability technology on Huawei CloudEngine (CE) series switches, where two switches appear as a single logical device to downstream devices. The peer-link between the M-LAG peers synchronizes critical information to ensure seamless failover if one device fails. Let's evaluate the entries:

A . MAC Address Entries: MAC address tables map device MACs to ports. In M-LAG, synchronizing MAC entries ensures that both switches know the location of connected devices. If one switch fails, the surviving switch can forward Layer 2 traffic without relearning MAC addresses, preventing disruptions. Required.

B . Routing Entries: Routing entries (e.g., OSPF or BGP routes) are maintained at Layer 3 and typically synchronized via routing protocols, not M-LAG peer-link packets. M-LAG operates at Layer 2, and while Layer 3 can be overlaid (e.g., with VXLAN), routing table synchronization is not a standard M-LAG requirement. Not Required.

C . IGMP Entries: IGMP (Internet Group Management Protocol) entries track multicast group memberships. While useful for multicast traffic, they are not critical for basic unicast traffic forwarding in M-LAG failover scenarios. Huawei documentation indicates IGMP synchronization is optional and context-specific, not mandatory for general traffic continuity. Not Required.

D . ARP Entries: ARP (Address Resolution Protocol) entries map IP addresses to MAC addresses, crucial for Layer 2/Layer 3 communication. Synchronizing ARP entries ensures the surviving switch can resolve IP-to-MAC mappings post-failover, avoiding ARP flooding or traffic loss. Required.

Thus, A (MAC address entries) and D (ARP entries) are essential for M-LAG synchronization to maintain traffic forwarding during failover, per Huawei CE switch M-LAG design.

47. Frage

Which of the following statements are true about the Easy mode? (Select All that Apply)

- A. On iMaster NCE-Fabric, you need to manually create and configure fabric resource pools, managed devices, device groups, device roles, tenants, and VPCs one by one in the Configuration Wizard menu.
- B. Layer 2 and Layer 3 basic services in a VPC are orchestrated on the Easy page.
- C. This mode has low networking requirements.
- D. iMaster NCE-Fabric automatically generates configuration script files.

Antwort: B,C,D

Begründung:

The Easy mode in Huawei's iMaster NCE-Fabric simplifies network deployment for basic VXLAN fabrics. Let's evaluate each statement:

A . This mode has low networking requirements: This is true. Easy mode is designed for simple topologies (e.g., small spine-leaf networks) with minimal configuration complexity. TRUE.

B . iMaster NCE-Fabric automatically generates configuration script files: This is true. Easy mode automates script generation based on user inputs, reducing manual effort. TRUE.

C . On iMaster NCE-Fabric, you need to manually create and configure fabric resource pools, managed devices, device groups, device roles, tenants, and VPCs one by one in the Configuration Wizard menu: This is false. Easy mode automates these tasks, minimizing manual configuration compared to advanced modes. FALSE.

D . Layer 2 and Layer 3 basic services in a VPC are orchestrated on the Easy page: This is true. Easy mode supports automated orchestration of L2 (e.g., BDs) and L3 (e.g., gateways) services within a VPC. TRUE.

Thus, A, B, and D are true statements about Easy mode.

48. Frage

Which of the following is not an advantage of link aggregation on CE series switches?

- A. Load balancing supported
- B. Increased bandwidth
- C. Improved reliability
- D. Improved forwarding performance of switches

Antwort: D

Begründung:

Link aggregation, often implemented using Link Aggregation Control Protocol (LACP) on Huawei CloudEngine (CE) series switches, combines multiple physical links into a single logical link to enhance network performance and resilience. The primary advantages include:

Load Balancing Supported (B): Link aggregation distributes traffic across multiple links based on hashing algorithms (e.g., source/destination IP or MAC), improving load distribution and preventing any single link from becoming a bottleneck.

Increased Bandwidth (C): By aggregating multiple links (e.g., 1 Gbps ports into a 4 Gbps logical link), the total available bandwidth increases proportionally to the number of links.

Improved Reliability (D): If one link fails, traffic is automatically redistributed to the remaining links, ensuring continuous connectivity.

and high availability.

However, Improved Forwarding Performance of Switches (A) is not a direct advantage. Forwarding performance relates to the switch's internal packet processing capabilities (e.g., ASIC performance, forwarding table size), which link aggregation does not inherently enhance. While it optimizes link utilization, it doesn't improve the switch's intrinsic forwarding rate or reduce latency at the hardware level. This aligns with Huawei's CE series switch documentation, where link aggregation is described as enhancing bandwidth and reliability, not the switch's core forwarding engine.

49. Frage

After an M-LAG works properly, the two member devices synchronize information with each other in real time. Which of the following pieces of information are synchronized between devices? (Select All that Apply)

- A. ACL information
- **B. LACP information**
- C. Device name
- **D. STP status**

Antwort: B,D

Begründung:

In Huawei's M-LAG (Multi-Chassis Link Aggregation) on CE series switches, the two member devices synchronize critical information over the peer-link to ensure seamless operation and failover. Let's evaluate each option:

A . ACL information: Access Control List (ACL) configurations are typically not synchronized in M-LAG, as they are device-specific security policies. Synchronization of ACLs is not a standard feature in Huawei's M-LAG implementation. NOT SYNCHRONIZED.

B . STP status: Spanning Tree Protocol (STP) status (e.g., port roles, states) is synchronized to maintain a consistent loop-free topology across M-LAG peers, especially when V-STP or other STP variants are used. SYNCHRONIZED.

C . Device name: Device names are administrative identifiers and are not synchronized, as they do not impact traffic forwarding or M-LAG functionality. NOT SYNCHRONIZED.

D . LACP information: Link Aggregation Control Protocol (LACP) status (e.g., link states, aggregation details) is synchronized to ensure both M-LAG devices present a unified LAG to downstream devices, supporting load balancing and failover. SYNCHRONIZED.

Thus, B (STP status) and D (LACP information) are synchronized between M-LAG devices.

50. Frage

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