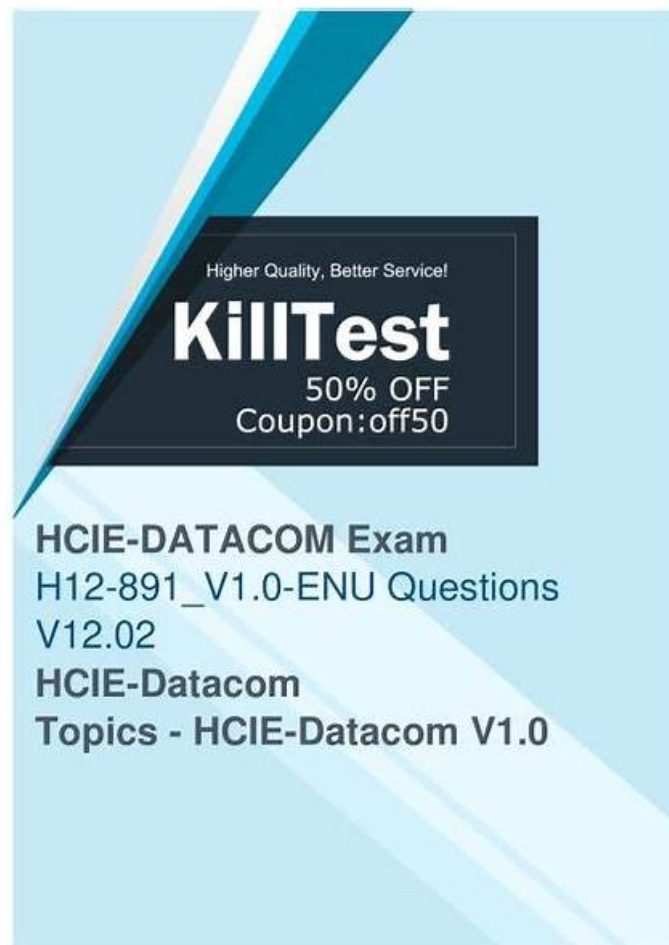


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Huawei HCIE-Datcom V1.0 Sample Questions (Q41-Q46):

NEW QUESTION # 41

::1/128 is the IPV6 loopback address

- A. TRUE
- B. False

Answer: A

NEW QUESTION # 42

DHCP Relay is responsible for forwarding DHCP packets between the DHCP server and the DHCP client, assisting the DHCP server in dynamically assigning network parameters to the DHCP client.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION # 43

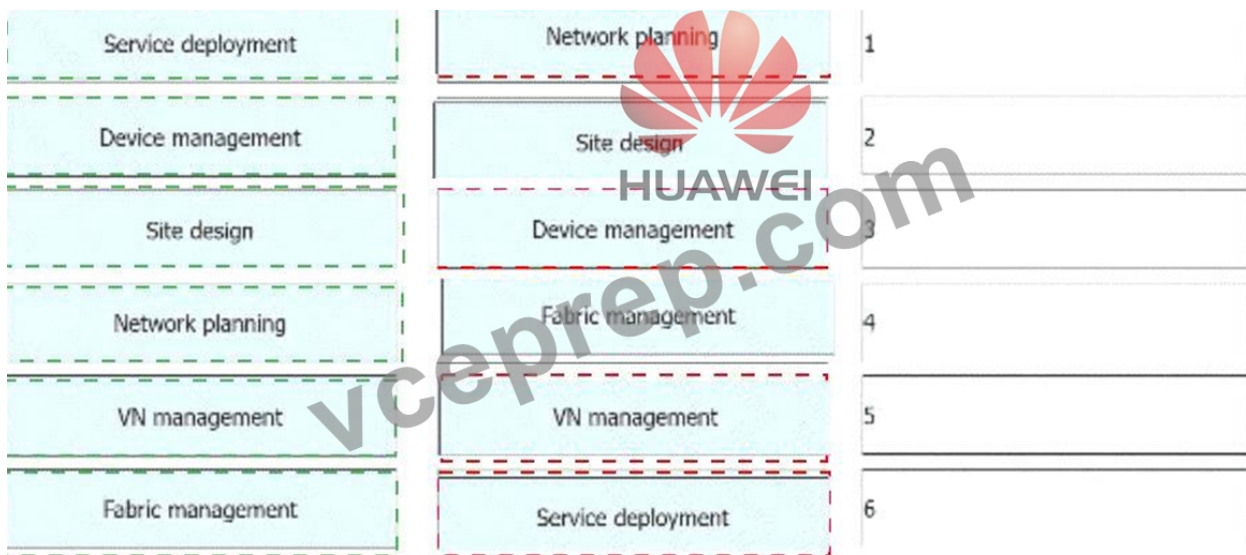
To deploy a virtual campus network using iMaster NCE-Campus, the following steps are performed. From top to bottom, sort the steps in the order in which they occur during network deployment and management.

Service deployment		1
Device management		2
Site design		3
Network planning		4
VN management		5
Fabric management		6



Answer:

Explanation:



Explanation:

Correct Order of Steps:

1##Network planning

2##Site design

3##Device management

4##Fabric management

5##VN (Virtual Network) management

6##Service deployment

Understanding the iMaster NCE-Campus Deployment Process

#iMaster NCE-Campus is Huawei's AI-driven network automation and management platform for campus networks.

#The deployment follows a structured sequence to ensure a fully operational network.

Detailed Explanation of Each Step:

#1##Network Planning(First Step)

Defines the overall network architecture, topology, and business requirements.

Determines WAN, LAN, and WLAN coverage for the campus.

Ensures IP addressing, VLANs, and security policies are planned.

#2##Site Design(Second Step)

Creates site layouts and determines device placement (switches, APs, routers).

Defines power, cabling, and uplink requirements for optimal connectivity.

#3##Device Management(Third Step)

Onboards network devices (e.g., switches, APs, firewalls) into iMaster NCE-Campus.

Configures initial settings such as IP addresses, interfaces, and SNMP settings.

Ensures devices are registered and reachable in the management platform.

#4##Fabric Management(Fourth Step)

Establishes VXLAN-based network fabric for automated Layer 2/3 connectivity.

Configures EVPN/VXLAN overlays, VTEPs, and underlay routing.

#5##VN (Virtual Network) Management(Fifth Step)

Defines virtual networks (VNs) for different departments, tenants, or services.

Configures QoS, ACLs, and network segmentation policies.

#6##Service Deployment(Final Step)

Activates network services like DHCP, security policies, and application access.

Ensures that end-user connectivity and application traffic policies are in place.

Why Is This the Correct Order?

#Each step builds upon the previous one, ensuring a smooth and structured deployment process.

#Service deployment comes last because it finalizes user access and application connectivity.

Real-World Application:

Enterprise Campus Networks: Deploys secure, scalable campus connectivity with AI-based automation.

University Campuses & Smart Cities: Uses SDN-driven network segmentation and automation to simplify operations.

#Reference: Huawei HCIE-Datacom Guide - iMaster NCE-Campus Deployment & Automation

An SRv6 Policy can be either statically configured on a device or dynamically generated by the controller and then delivered to the device.

- A. TRUE
- B. FALSE

Answer: A

Explanation:

Understanding SRv6 (Segment Routing over IPv6) Policies

#What is an SRv6 Policy?

A traffic engineering (TE) mechanism used in SRv6-enabled networks.

Defines a set of Segment Routing (SR) paths that direct packets through a predefined set of waypoints.

Uses SRv6 SIDs (Segment Identifiers) instead of MPLS labels.

#How Can SRv6 Policies Be Configured?

#Static SRv6 Policy Configuration:

Manually configured by network administrators.

Used in predictable, fixed network paths.

#Dynamic SRv6 Policy Generation:

Created dynamically by an SDN controller (e.g., Huawei iMaster NCE).

The controller analyzes network conditions and adjusts paths automatically based on traffic load and link failures.

Why is the Answer TRUE?

#SRv6 policies can be configured manually or dynamically delivered by a controller.

#SDN-based SRv6 solutions improve network automation and traffic engineering efficiency.

Real-World Application:

Cloud Data Centers: Uses dynamic SRv6 policies for optimal traffic distribution.

5G Transport Networks: Uses SRv6 TE for low-latency service guarantees.

#Reference: Huawei HCIE-Datacom Guide - SRv6 Policy and SDN Integration

NEW QUESTION # 45

Which timer for spanning tree protocol dictates how often to see the root bridge send configuration BPDUs?

- A. Max age timer
- B. Hello timer
- C. HOLD timer
- D. forwarding delay timer
- E. STP timer

Answer: B

NEW QUESTION # 46

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