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Huawei H12-891_V1.0 (HCIE-Datacom V1.0) Certification Exam is a professional-level certification exam offered by Huawei, a leading global provider of information and communications technology (ICT) infrastructure and smart devices. HCIE-Datacom V1.0 certification is designed for professionals who possess advanced knowledge and skills in the field of data communication, and are capable of designing, deploying and managing large-scale data communication networks.

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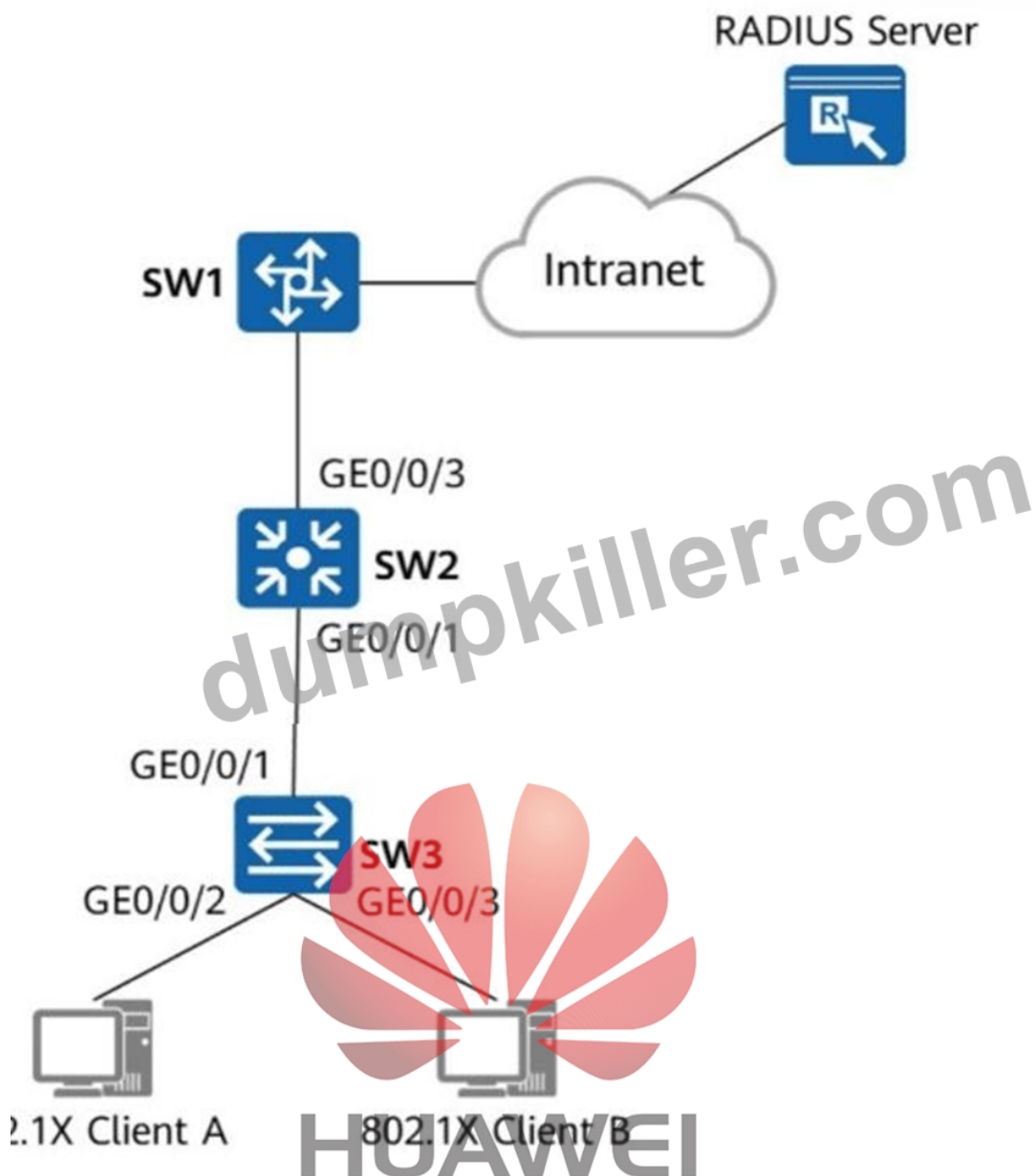
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Huawei H12-891_V1.0 (HCIE-Datacom V1.0) Certification Exam is a rigorous exam that requires extensive preparation and study. Candidates are recommended to have a strong understanding of data communication technologies, as well as hands-on experience working with complex network environments.

Huawei HCIE-Datacom V1.0 Sample Questions (Q271-Q276):

NEW QUESTION # 271

Refer to the figure.



Which of the following steps are mandatory to enable 802.1X authentication on GE0/0/2 and GE0/0/3 of SW3 and configure a RADIUS server to authenticate and deliver network access rights to users?

- A. Configure an authentication profile.
- B. Configure an AAA scheme.
- C. Configure an 802.1X access profile.
- D. Configure an authentication domain.

Answer: A,B,C,D

Explanation:

Understanding 802.1X Authentication in Enterprise Networks

□ What is 802.1X?

802.1X is a network access control (NAC) protocol that enforces authentication before allowing a device to connect to a LAN.

It uses EAP (Extensible Authentication Protocol) over RADIUS for user verification.

Typically deployed in corporate and campus networks for secure wired and wireless access.

□ How Does 802.1X Work?

1 □ Client (Supplicant) → Requests network access.

2 □ Switch (Authenticator) → Forwards request to RADIUS server.

3 □ RADIUS Server → Verifies credentials & grants access.

Mandatory Steps to Enable 802.1X on SW3

□ A. Configure an AAA Scheme

Defines authentication, authorization, and accounting (AAA) methods.

Links 802.1X authentication to the RADIUS server.

B. Configure an Authentication Profile

Specifies how authentication is handled on the switch.

Associates 802.1X authentication with an AAA scheme.

C. Configure an Authentication Domain

Groups authentication policies for different user types.

Maps AAA scheme to user login requests.

D. Configure an 802.1X Access Profile

Applies 802.1X authentication to specific switch ports (GEO/0/2 & GEO/0/3).

Ensures that only authenticated users can pass traffic.

Why Are All Four Steps Necessary?

Each step plays a critical role in enabling 802.1X authentication and linking it to the RADIUS server.

Without any one of these configurations, the 802.1X authentication process would fail.

Real-World Application:

Enterprise Wired Security: Ensures that only authenticated devices access corporate networks.

University Campuses & Public Wi-Fi: Prevents unauthorized access to secure LAN environments.

Reference: Huawei HCIE-Datacom Guide - 802.1X Authentication & RADIUS Server Configuration

NEW QUESTION # 272

When there are multiple rule rules for ACLs in VRP, which of the following statements is true regarding the order of matching? (Single choice questions).

- A. There is only one matching order and cannot be modified.
- B. By default, matching is made from smallest to largest according to the Rule-ID.
- C. By default, matching occurs in the order in which the permit is matched first and deny later.
- D. By default, matching is based on the principle of "depth first"

Answer: B

NEW QUESTION # 273

The router port to which the policy is applied has been idle for about 10 seconds, and there is a huge burst of c1 type coming in an instant, so how many bytes will the packets that are colored green?

- A. 48128 bytes
- B. 256K bytes
- C. 80128 bytes
- D. 32K bytes

Answer: D

NEW QUESTION # 274

In 6PE and 6VPE networking, no VPN instance needs to be created on PEs.

- A. FALSE
- B. TRUE

Answer: B

Explanation:

Understanding 6PE & 6VPE in MPLS Networks

6PE (IPv6 Provider Edge) and 6VPE (IPv6 VPN Provider Edge) are MPLS-based solutions that allow IPv6 traffic to be carried over an MPLS IPv4 core network without requiring the entire backbone to support IPv6.

6PE (IPv6 over MPLS - No VPN)

Used for global IPv6 routing without VPN segmentation.

No need for VRFs (VPN Routing and Forwarding instances) because IPv6 prefixes are handled natively.

6VPE (IPv6 VPN over MPLS - Supports VPNs)

Extends MPLS L3VPN to support IPv6 routing inside VPN instances.

Uses MP-BGP VPNv6 to distribute IPv6 prefixes inside MPLS VPNs.

Why is the Answer TRUE?

No VRFs are required for 6PE:

6PE only needs BGP labeled IPv6 routes in the global routing table.

IPv6 prefixes are carried using MPLS labels without VPN segmentation.

VRFs are required for 6VPE, NOT for 6PE:

6VPE requires VPN instances (VRFs) for IPv6 L3VPNs, but 6PE does not.

Real-World Application:

6PE is used in large ISP networks where IPv6 deployment is needed but without VPN separation.

6VPE is used for enterprise MPLS VPNs, allowing customers to have isolated IPv6 routing tables.

Reference: Huawei HCIE-Datacom Guide - MPLS IPv6 Transition Technologies (6PE & 6VPE)

NEW QUESTION # 275

When you deploy LLQ, you need to configure bandwidth parameters, what is the significance of bandwidth parameters?(Single choice questions).

- A. It represents a reference CIR to calculate the burst size D of the built-in tactical token bucket Changing parameters is an option because LLQ always takes precedence over other queues
- B. The parameter should be as small as possible. It means that the bandwidth is always preserved, and even if the LLQ is set, changing the parameters will reduce the available bandwidth of the interface
- C. Provides a built-in policer to limit the maximum available bandwidth of a low-latency queue during congestion

Answer: C

NEW QUESTION # 276

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