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struggle to obtain up-to-date and genuine Huawei H12-821_V1.0 exam questions in order to successfully prepare for the exam. If you find yourself in this circumstance, don't worry since ExamsTorrent has you covered with their real Huawei H12-821_V1.0 Exam Questions. Let's look at the characteristics of these HCIP-Datacom-Core Technology V1.0 test Questions and how they can help you pass the Huawei H12-821_V1.0 certification exam on the first try.

Huawei HCIP-Datacom-Core Technology V1.0 Sample Questions (Q560-Q565):

NEW QUESTION # 560

A session is an entry used to record the connection status of a protocol and is fundamental for the firewall to forward packets. Which of the following protocol packets will the firewall create sessions for?

- **A. GRE**
- B. Subsequent fragment
- **C. TCP**
- D. ICMP error packet

Answer: A,C

Explanation:

Comprehensive and Detailed Step-by-Step Explanation:

1. What is a Firewall Session?

A firewall session is an entry used to maintain the connection state of a protocol.

When a packet is forwarded, the firewall creates a session for it and tracks subsequent packets for the same connection to ensure efficient forwarding and security enforcement.

2. Analysis of Each Option:

Option A: Subsequent fragment

Incorrect.

A session is created for the initial fragment of a packet. Subsequent fragments are matched to the existing session and do not trigger the creation of a new session.

Option B: ICMP error packet

Incorrect.

ICMP error packets (e.g., Destination Unreachable) are considered exceptions and do not create new sessions.

Option C: GRE (Generic Routing Encapsulation)

Correct.

GRE is a tunneling protocol that encapsulates packets. A firewall creates a session for GRE traffic to track the state of the encapsulated connection.

Option D: TCP (Transmission Control Protocol)

Correct.

TCP is a connection-oriented protocol, and firewalls create sessions for TCP connections to track their state (e.g., SYN, SYN-ACK, FIN).

3. Summary:

The firewall creates sessions for GRE and TCP protocols.

Reference:

Huawei HCIA-Datacom Study Guide, Chapter "Firewall Session Management."

NEW QUESTION # 561

A router performs a lookup in its FIB table for a packet. If the tunnel ID in the matching entry is 0, the packet needs to be forwarded through a tunnel, such as an MPLS tunnel.

- **A. FALSE**
- B. TRUE

Answer: A

Explanation:

The question indicates that a router performs a lookup in its FIB table for a packet and determines that the tunnel ID in the matching entry is 0, suggesting that the packet needs to be forwarded through a tunnel such as an MPLS tunnel. However, this is a misunderstanding of the FIB functionality.

FIB Table OverviewThe Forwarding Information Base (FIB) is used to make packet-forwarding decisions.

Entries in the FIB include next-hop information, which can be directly linked to an interface or a tunnel. If the Tunnel ID is 0, it indicates that the packet is forwarded via a normal routing path and not through a tunnel. For MPLS or other tunnels, the Tunnel ID would have a non-zero value pointing to the associated tunnel.

MPLS Tunnel Operation When a router forwards packets through an MPLS tunnel, a label-switched path (LSP) is set up. The FIB would reflect specific tunnel identifiers for packets that need such encapsulation.

HCIP-Datcom-Core Reference

Routing Principles and MPLS explain the forwarding mechanisms clearly, stating that if a packet is routed normally, the tunnel ID remains 0.

The section on MPLS clarifies the encapsulation process and the role of tunnel identifiers. Hence, the claim in the question is incorrect. A Tunnel ID of 0 implies no tunneling is required, and normal IP forwarding occurs.

NEW QUESTION # 562

Which of the following descriptions about OSPF is wrong?

- A. When the network type is broadcast, the Dead Interval field in the received Hello message must be consistent with the configuration of the receiving port
- B. When the network type is broadcast, the Hello Interval field in the received Hello message must be consistent with the configuration of the receiving port
- C. When the network type is broadcast, the Network Mask field in the received Hello message must be consistent with the network mask of the receiving port
- **D. When the network type is broadcast, the MTU in the received Hello message must be consistent with the configuration of the receiving port**

Answer: D

NEW QUESTION # 563

On a WLAN, the HSB service sets up an HSB channel between two devices that back up each other, maintains the channel status, and backs up data. Which of the following can HSB back up in real time?

- A. DHCP address information
- **B. CAPWAP tunnel information**
- **C. AP entries**
- **D. User data information**

Answer: B,C,D

Explanation:

Comprehensive and Detailed Step-by-Step Explanation:

* HSB (Hot Standby Backup) Service:

* HSB is used on WLAN controllers to back up critical information in real time to a backup device, ensuring service continuity in case of failures.

* Backed-Up Information:

* CAPWAP Tunnel Information (A): Essential for maintaining connections between APs and controllers.

* AP Entries (C): Information about connected APs is backed up.

* User Data Information (D): Includes client authentication and session details.

* Incorrect Option:

* DHCP Address Information (B): Not part of HSB's responsibilities, as DHCP is handled separately.

References:

* HCIA-Datcom Study Guide, Chapter: WLAN Redundancy with HSB

* Huawei HSB Configuration Guide

NEW QUESTION # 564

When a packet passes through a firewall, the firewall creates a session connection for the packet to guide subsequent forwarding of the packet. However, the firewall does not create session entries for all packets. For which of the following packets does the firewall not create session entries when the packet reaches the firewall?

- A. GRE packet

- B. Subsequent fragment
- C. ICMP ping packet
- D. UDP packet

Answer: B

Explanation:

Comprehensive and Detailed Step-by-Step Explanation:

* Session Creation in Firewalls:

* Firewalls create session entries for packets requiring stateful inspection (e.g., TCP, UDP, ICMP, and GRE).

* Subsequent fragments of large packets do not require new sessions. Instead, they are processed based on the session created for the first fragment.

* Correct Option:

* C (Subsequent Fragment): Does not trigger a new session entry as it belongs to an existing session.

References:

* HCIA-Datcom Study Guide, Chapter: Firewall Session Handling

* Huawei Fragmentation Processing in Firewalls

NEW QUESTION # 565

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