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## Huawei HCIP-Datacom-Core Technology V1.0 Sample Questions (Q994-Q999):

### NEW QUESTION # 994

Which of the following descriptions of the PIM-DM multicast distribution tree are correct? (Multiple choice)

- A. The status does not change. The multicast distribution tree will always exist and remain unchanged after it is formed.
- B. When maintaining the multicast distribution tree, status refresh messages can be sent to ensure the upstream access of the multicast routing table entries.
- C. When maintaining the multicast distribution tree, you can continue to send multicast packets to ensure that multicast routing table entries can always exist.
- D. The first formation of a multicast distribution tree mainly relies on the diffusion mechanism, pruning mechanism, assertion mechanism and DR election mechanism.

**Answer: B,C,D**

### NEW QUESTION # 995

On an IS-IS network, the length and components of a NET are the same as those of an NSAP. Which of the following NET fields is used to uniquely identify a host or router in an area?

- A. Area Address
- B. SEL
- C. IDI
- D. System ID

**Answer: D**

Explanation:

Comprehensive and Detailed In-Depth Explanation:

\* NET (Network Entity Title) is a special form of NSAP (Network Service Access Point) used in IS- IS routing.

\* NET consists of three fields:

\* AFI (Authority and Format Identifier) + IDI (Initial Domain Identifier) + Area Address # Identifies the area.

\* System ID # Uniquely identifies a router within an area (similar to an OSPF Router ID).

\* SEL (NSEL - N-selector) # Always 0 in a NET, as IS-IS operates at Layer 3.

\* Since System ID uniquely identifies a host/router within an area, the correct answer is A.

# Reference: Huawei HCIA-Datacom Study Guide, IS-IS Addressing and NET Structure.

### NEW QUESTION # 996

Which of the following statements about the forwarding plane of switching equipment is incorrect?

- A. Statistics of messages can be realized
- B. Provide high-speed non-blocking data channel
- C. Composed of main control board and interface board
- D. Realize packet encapsulation and decapsulation

**Answer: C**

### NEW QUESTION # 997

GRE is a VPN technology that can implement packet transmission over heterogeneous networks. Which of the following statements are true about GRE?

- A. GRE tunnels can extend the working range of network protocols with hop limits.
- B. GRE enables encapsulated data packets to be transmitted over another network layer protocol, but cannot encapsulate multicast data.
- C. GRE tunnels can work with IPsec to ensure the security of multicast services such as voice and video.
- D. GRE is a Layer 2 VPN encapsulation technology.

**Answer: A,C**

Explanation:

Comprehensive and Detailed Step-by-Step Explanation:

1. What is GRE (Generic Routing Encapsulation)?

GRE is a tunneling protocol that allows the encapsulation of various types of packets (e.g., IPv4, IPv6, multicast, etc.) to be transmitted over another protocol (e.g., IP).

GRE is used to create point-to-point connections over heterogeneous networks.

2. Analysis of Each Option:

Option A: GRE is a Layer 2 VPN encapsulation technology.

Incorrect.

GRE operates at Layer 3 (Network Layer) and encapsulates Layer 3 packets. It is not a Layer 2 VPN encapsulation technology like MPLS or Ethernet-over-IP.

Option B: GRE enables encapsulated data packets to be transmitted over another network layer protocol, but cannot encapsulate multicast data.

Incorrect.

GRE supports the encapsulation and transmission of multicast data packets. This is one of its key features, making it suitable for protocols like OSPF and multicast applications.

Option C: GRE tunnels can work with IPsec to ensure the security of multicast services such as voice and video.

Correct.

GRE by itself does not provide encryption or security. However, GRE can work with IPsec to secure the encapsulated traffic, including multicast data, for services like voice and video.

Option D: GRE tunnels can extend the working range of network protocols with hop limits.

Correct.

GRE encapsulates packets, effectively resetting their hop limits and allowing protocols with limited hop counts (e.g., RIP) to work over larger networks.

3. Summary:

The correct options are C and D.

Reference:

Huawei HCIA-Datcom Study Guide, Chapter "GRE Tunnel Technology."

RFC 2784: Generic Routing Encapsulation (GRE).

## NEW QUESTION # 998

In an MST region, MSTP independently calculates an MSTI for each VLAN based on mappings between VLANs and MSTIs. Which of the following statements is false about the characteristics of MSTIs?

- A. Spanning trees of MSTIs can have different roots and topologies.
- B. The spanning tree calculation method of each MSTI is similar to that in STP.
- C. Each MSTI sends BPDUs only on its own spanning tree.
- D. A port must have the same spanning tree parameter settings for different MSTIs.

**Answer: D**

Explanation:

A is false- Ports in MSTP can have different roles and states in different MSTIs. Each MSTI can independently elect a root and compute its own topology, which results in different port states per MSTI.

B is true- MSTIs use the same spanning tree algorithm as STP (and RSTP) for calculating the spanning tree topology.

C is true- Each MSTI may have a different root bridge and separate topology, depending on VLAN mappings.

D is true- MSTIs do not independently send BPDUs; only MSTI 0 (CIST) actually sends BPDUs, and information about other MSTIs is encapsulated within it. So the statement is worded to test conceptual understanding, but not incorrect in MSTP context as framed.

Reference from Huawei HCIP-Datcom-Core Technology Study Guide:

"MSTP allows different MSTIs to have different topologies. A port may be forwarding in MSTI 1 but blocking in MSTI 2. This independence improves VLAN-based traffic engineering." (Chapter: MSTP Concepts - Section: MSTI Behavior and Port Roles)

## NEW QUESTION # 999

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