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Huawei HCIP-Datcom-Advanced Routing & Switching Technology V1.0 Sample Questions (Q152-Q157):

NEW QUESTION # 152

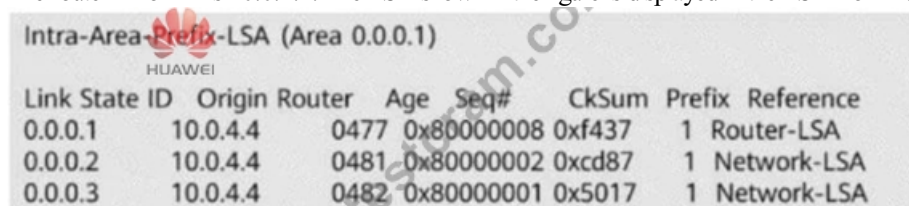
Regarding the role of ping and tracer, which of the following statements is correct?

- A. Ping detects the two-way reachability between the correct end and the one-way icmp echo request packet
- **B. Ping verifies the reachability from the local end to the opposite end, it does not mean that the opposite end is reachable from the local end**
- C. Tracer has the same function as ping, but the name is different
- D. Tracer must be able to trace every hop IP address from source to destination

Answer: B

NEW QUESTION # 153

The router ID of R4 is 10.0.4.4. The LSA shown in the figure is displayed in the LSDB of R4.



Link State ID	Origin Router	Age	Seq#	CkSum	Prefix	Reference
0.0.0.1	10.0.4.4	0477	0x80000008	0xf437	1	Router-LSA
0.0.0.2	10.0.4.4	0481	0x80000002	0xcd87	1	Network-LSA
0.0.0.3	10.0.4.4	0482	0x80000001	0x5017	1	Network-LSA

Which of the following statements are true about the LSA?

- **A. No OSPFv3 neighbor relationship is established on at least one link of R4.**
- **B. R4 is the DR on a link.**
- C. Area 1 is a stub area.
- **D. The three LSAs belong to area 1.**

Answer: A,B,D

Explanation:

Comprehensive and Detailed In-Depth Explanation:

Understanding the LSA Table in the Figure

The LSDB (Link-State Database) of R4 displays an Intra-Area-Prefix-LSA for Area 0.0.0.1. The table contains:

- * Three LSAs originating from R4 (10.0.4.4)
- * Prefixes referencing both Router-LSAs and Network-LSAs
- * Different Sequence Numbers and Checksums, indicating multiple link-state changes
- * OSPFv3 LSA Types Relevant to the Question
 - * Router-LSA (Type 1)
 - * Generated by every router to describe its links within an area.
 - * Network-LSA (Type 2)
 - * Generated only by the Designated Router (DR) for multi-access networks (such as Ethernet).
 - * Advertises all routers connected to the same segment.
 - * Intra-Area-Prefix-LSA (Type 9)
 - * Advertises IPv6 prefixes associated with a Router-LSA (Type 1) or Network-LSA (Type 2).

Analysis of Each Statement

A: The three LSAs belong to area 1. # (True)

* The table explicitly shows "Intra-Area-Prefix-LSA (Area 0.0.0.1)", meaning all LSAs are for Area 1.

* The Link State IDs also indicate intra-area advertisements.

Statement A is correct.

B: Area 1 is a stub area. # (False)

* There is no indication that Area 1 is a stub area.

* Stub areas do not receive Type 5 (External) LSAs, and the LSDB does not show Type 3 (Inter- Area) LSAs either.

* Network-LSAs (Type 2) are not typically seen in stub areas unless explicitly configured.

Statement B is incorrect.

C: No OSPFv3 neighbor relationship is established on at least one link of R4. # (True)

* One LSA references a Router-LSA, while two reference Network-LSAs.

* A Router-LSA alone suggests that R4 has at least one point-to-point or unnumbered link with no OSPFv3 adjacency.

* This means R4 has an interface with no neighbor (e.g., a passive interface or down link).

Statement C is correct.

D: R4 is the DR on a link. # (True)

* The presence of Network-LSAs (Type 2) indicates that a multi-access link exists.

* Since R4 is the origin of the Network-LSA, it must be the DR (Designated Router) for that link.

Statement D is correct.

Final Conclusion:

A. The three LSAs belong to area 1. (True) # B. Area 1 is a stub area. (False) # C. No OSPFv3 neighbor relationship is established on at least one link of R4. (True) # D. R4 is the DR on a link. (True) Thus, the correct answers are: A, C, D.

NEW QUESTION # 154

[According to this picture, Peimen can judge?

cR3>display ipv6 routing-table protocol isis



- A. unable to judge R3 type of device
- B. R3 The device type must be Level-1
- C. R3 The device type must be Level-1-2
- D. R3 The device type must be Level-2

Answer: C

NEW QUESTION # 155

multiple equal-cost routes may appear. About the IS-IS network, which of the following descriptions is false?

- A. For each route in the equal-cost route, a priority can be specified, and the route with higher priority will be preferred, the rest as backup routes
- B. If load sharing is configured, the traffic will be evenly distributed to each link
- C. After configuring equal-cost route priority, when the device forwards the traffic reaching the destination network segment, it will not adopt the load balancing method, but forward the traffic to the next hop with the highest priority
- D. When the number of equal-cost routes in the network is greater than the number configured by commands, and these routes have the same priority, the next-hop device is preferred

Answer: C

NEW QUESTION # 156

Network administrator A wants to use ACL to match only the four routing entries 1 and 3, 5, 7 in the figure. Ask the network administrator A at least how many ACL rules do you need to configure?

Num	Route
1	10.0.1.0/24
2	10.0.2.0/24
3	10.0.3.0/24
4	10.0.4.0/24
5	10.0.5.0/24
6	10.0.6.0/24
7	10.0.7.0/24

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

NEW QUESTION # 157

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