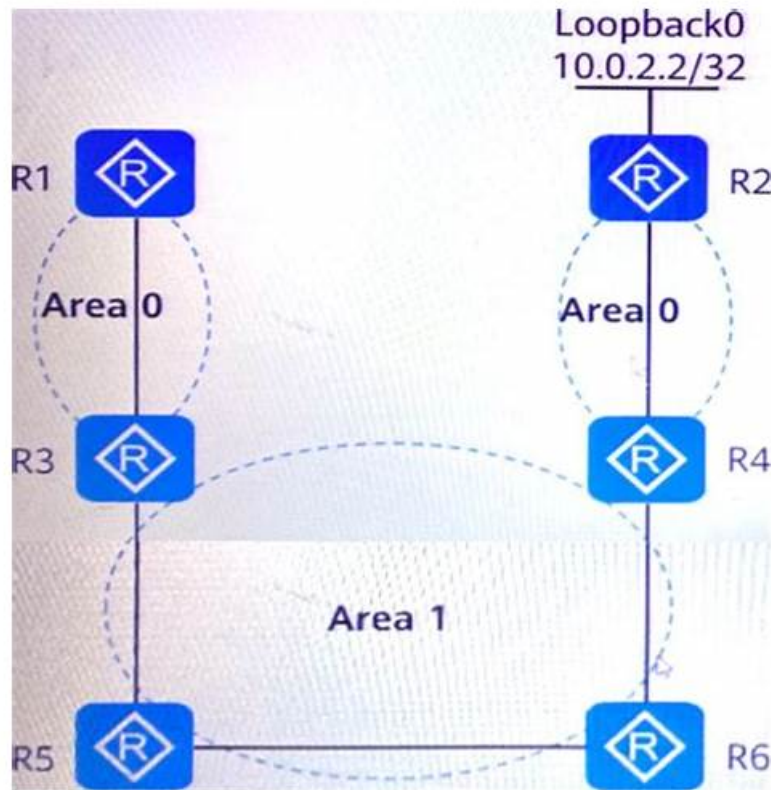


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Huawei HCIP-Datacom-Advanced Routing & Switching Technology V1.0 Sample Questions (Q43-Q48):

NEW QUESTION # 43

About the difference between NSR and NSF, which is correct?

- A. NSF must rely on neighbor routers to complete
- B. Both NSR and NSF require neighbor routers to complete
- C. NSR must rely on neighbor routers to complete
- D. NSF can be done without neighbor routers

Answer: A

NEW QUESTION # 44

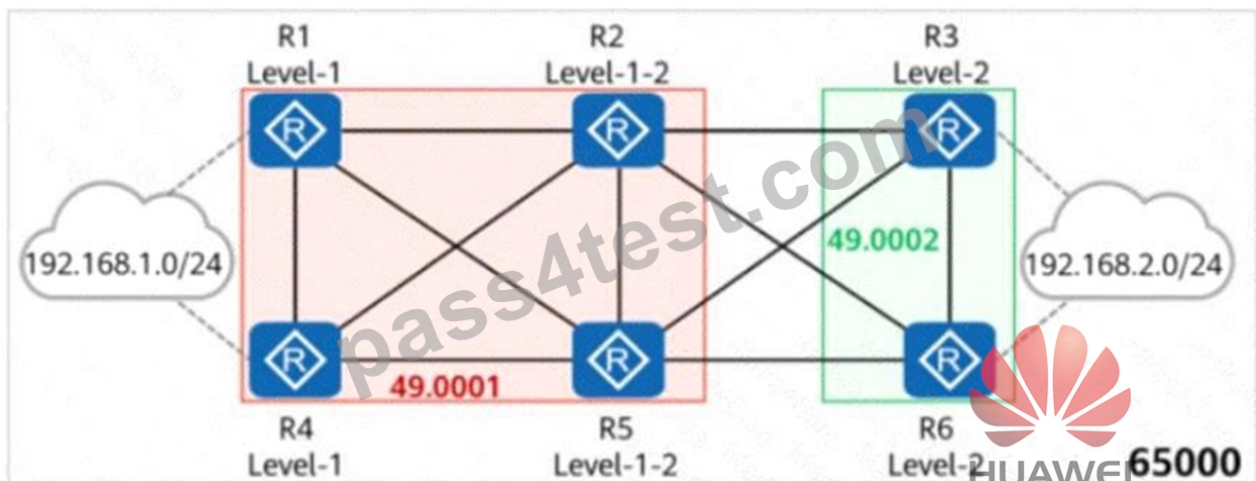
Which of the following are advantages of VLAN aggregation?

- A. added available LAN quantity
- B. accomplish Sub-VLAN Isolation between broadcast domains
- C. decreased IP waste of address
- D. Increased addressing flexibility

Answer: B,C

NEW QUESTION # 45

On the network shown in the figure, IS-IS runs on R1, R2, R4, and R5, and the area ID is 49.0001. IS-IS runs on R3 and R6, and the area ID is 49.0002. In AS 65000, R1, R3, R4, and R6 each establish iBGP peer relationships with R2 and R5. R2 and R5 are RRs (Route Reflectors), and R1, R4, R3, and R6 are clients. The iBGP peer relationships are established using Loopback0 on each router, and the router ID is 10.0.0.X/32, where X is the number of the router. R1 and R4 import the external route 192.168.1.0/24 to BGP through the import-route command, and R3 and R6 import the external route 192.168.2.0/24 to BGP through the import-route command. Which of the following statements are true?



- A. The routing table of R4 contains two equal-cost default routes.
- B. The routing table of R1 does not contain the route 192.168.2.0/24.
- C. For 192.168.1.0/24, R3 preferentially selects the BGP route received from R2, and R6 preferentially selects the BGP route received from R5.
- D. The route 192.168.1.0/24 in the routing table of R3 has two next hops.

Answer: C

Explanation:

Comprehensive and Detailed In-Depth Explanation: This question involves IS-IS, iBGP, and route reflection, but unlike Question 2, it does not mention the `import-route isis level-2 into level-1` command. We'll re-analyze each statement, considering the possibility of multiple correct answers, and ensure alignment with HCIP-Datcom principles.

A: The routing table of R4 contains two equal-cost default routes.

* Analysis:

* R4 is a Level-1/Level-2 router in area 49.0001. It can learn default routes from Level-2 routers (R2, R5) if they advertise them (e.g., via `default-route-advertise`).

* The question does not specify default route advertisement or equal-cost paths. IS-IS prefers the closest Level-2 router, and the topology suggests a single path (e.g., via R2 or R5), not two equal-cost paths.

* Without ECMP or specific configuration, R4 would not have two equal-cost default routes.

* Conclusion: This statement is false.

B: The route 192.168.1.0/24 in the routing table of R3 has two next hops.

* Analysis:

* The route 192.168.1.0/24 is imported into BGP by R1 and R4 (in area 49.0001) and reflected by R2 and R5 to their iBGP clients, including R3 (in area 49.0002).

* The next-hop for this route, as received via iBGP, would typically point to R1 or R4 unless `next-hop-self` is configured on R2 or R5.

* R3, in area 49.0002 (Level-2), needs an IS-IS path to reach R1 or R4 (in area 49.0001). Without the `import-route isis level-2 into level-1` command (not mentioned here), standard IS-IS behavior applies: Level-2 routers (R3) cannot directly learn Level-1 routes unless redistributed or via Level-2 connectivity.

* R3 relies on IS-IS Level-2 routes via R2 or R5 to reach R1/R4. The question does not indicate multiple equal-cost IS-IS paths from R3 to R1 and R4 (e.g., via both R2 and R5 with the same cost).

* Without ECMP or equal-cost paths, R3 would use a single next hop to reach 192.168.1.0/24.

* However, if R2 and R5 both reflect the route with the same cost to R1 and R4, and IS-IS provides equal-cost paths to both next-hops, R3 could have two next hops if ECMP is enabled.

* The topology and lack of cost details suggest this is unlikely without explicit configuration, making this statement false in standard scenarios.

* Conclusion: This statement is false, as there's no clear evidence of ECMP or equal-cost paths.

C: The routing table of R1 does not contain the route 192.168.2.0/24.

* Analysis:

* The route 192.168.2.0/24 is imported into BGP by R3 and R6 (in area 49.0002) and reflected by R2 and R5 to their iBGP clients, including R1 (in area 49.0001).

* iBGP ensures the route is propagated within AS 65000, so R1, as an iBGP client, will receive 192.168.2.0/24.

* R1, in area 49.0001 (Level-1/Level-2), needs an IS-IS path to the next-hop (R3 or R6). Without the `import-route isis level-2 into level-1` command, standard IS-IS behavior applies: Level-1 routers (R1) cannot learn Level-2 routes (to R3, R6) unless redistributed or via Level-2 connectivity through R2 or R5.

* Since R2 and R5 are Level-2 routers connecting the areas, R1 can learn IS-IS routes to R3 and R6 via Level-2, allowing it to resolve the next-hop and install 192.168.2.0/24 in its routing table.

* Therefore, R1's routing table contains 192.168.2.0/24, making this statement false.

* Conclusion: This statement is false.

D: For 192.168.1.0/24, R3 preferentially selects the BGP route received from R2, and R6 preferentially selects the BGP route received from R5.

* Analysis:

* The route 192.168.1.0/24 is imported into BGP by R1 and R4 (in area 49.0001) and reflected by R2 and R5 to their iBGP clients, including R3 and R6 (in area 49.0002).

* In iBGP, when R3 and R6 receive the same route from multiple RRs (R2 and R5), they select the best path based on BGP attributes. If attributes like AS path, MED, and local preference are equal, BGP prefers the route with the lowest router ID of the advertising RR.

* The router IDs are 10.0.0.2 for R2 and 10.0.0.5 for R5. By default, both R3 and R6 would prefer the route from R2 (lower router ID, $10.0.0.2 < 10.0.0.5$).

* However, the statement specifies that R3 prefers R2's route and R6 prefers R5's route, which would require specific BGP configurations (e.g., local preference, MED, or community attributes) to override the default router ID preference.

* The question does not mention such configurations, but the statement's wording suggests an implied or configured scenario common in HCIP-Datcom exams.

* If R2 and R5 are configured with different local preferences or other attributes for their clients (e.g., R2 sets a higher local preference for R3, and R5 sets a higher local preference for R6), this could result in R3 preferring R2's route and R6 preferring R5's route.

* Given the exam context and the possibility of multiple correct answers, D is true if we interpret the statement as reflecting a configured scenario where R3 and R6 have been set up to prefer routes from R2 and R5, respectively, for 192.168.1.0/24. This

aligns with typical HCIP-Datcom questions testing BGP path selection policies.

* Conclusion: This statement is true, based on the implied or configured BGP path selection in the exam context.

NEW QUESTION # 46

Which of the following operations may affect the normal operation of the customer network? (Multiple choice)

- A. Device naming
- B. Hardware expansion
- C. Routing protocol configuration changes
- D. Software upgrade

Answer: B,C,D

NEW QUESTION # 47

To speed up the detection of link failures in an IS-IS network, you can associate IS-IS with BFD.

- A. False
- B. True

Answer: B

NEW QUESTION # 48

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