

Huawei - H12-831_V1.0-ENU - HCIP-Datacom-Advanced Routing & Switching Technology V1.0 Latest Exam Cram Review



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Huawei is a leading technology company that specializes in providing innovative solutions for the global telecommunications industry. With its HCIP-Datacom-Advanced Routing & Switching Technology V1.0 certification, Huawei aims to equip IT professionals with the skills and knowledge required to design, deploy, and manage advanced routing and switching networks.

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Huawei HCIP-Datacom-Advanced Routing & Switching Technology V1.0

Sample Questions (Q99-Q104):

NEW QUESTION # 99

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

- A. 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 preferredSystem IDLarge routes for load balancing
- B. If load sharing is configured, the traffic will be evenly distributed to each link
- C. After configuring equal-cost route priorityJS-ISWhen 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. 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

Answer: C

NEW QUESTION # 100

As shown in the figure, OSPF is enabled on all interfaces of the router, and the ip address identified in the figure is the device's IP address.

Loopback0 presses the IP address of the port, R1, R2, R3EJLoopbackD is advertised in the area 1, R4 LoopbackD advertises in area D and which of the following functional addresses can be pinged between the LoopbackD announcements of R5 and R5 in area 2?



Area1
10.0.1.1/32

- A. 10.0.3.3 10.0.5.5
- B. 10.0.2.2 10.0.5.5
- C. 10.0.4.4 and 10.0.2.2
- D. 10.0.2.2 and 10.0.3.3

Answer: D

NEW QUESTION # 101

Configured on an interface: isis timer hello 5 level-2, which of the following statements is correct?

- A. the interfaceLevel-1andLevel-2ofhello. The packet sending interval is3s
- B. the interfaceLevel-2ofCSNPThe packet sending interval
- C. the interfaceLevel-2ofhelloThe packet sending interval is5s

Answer: C

NEW QUESTION # 102

During the daily troubleshooting process, engineers may need to view some alarm information of the device. Run the terminal command to enable the terminal to display the debugging/log/alarm information sent by the information center.

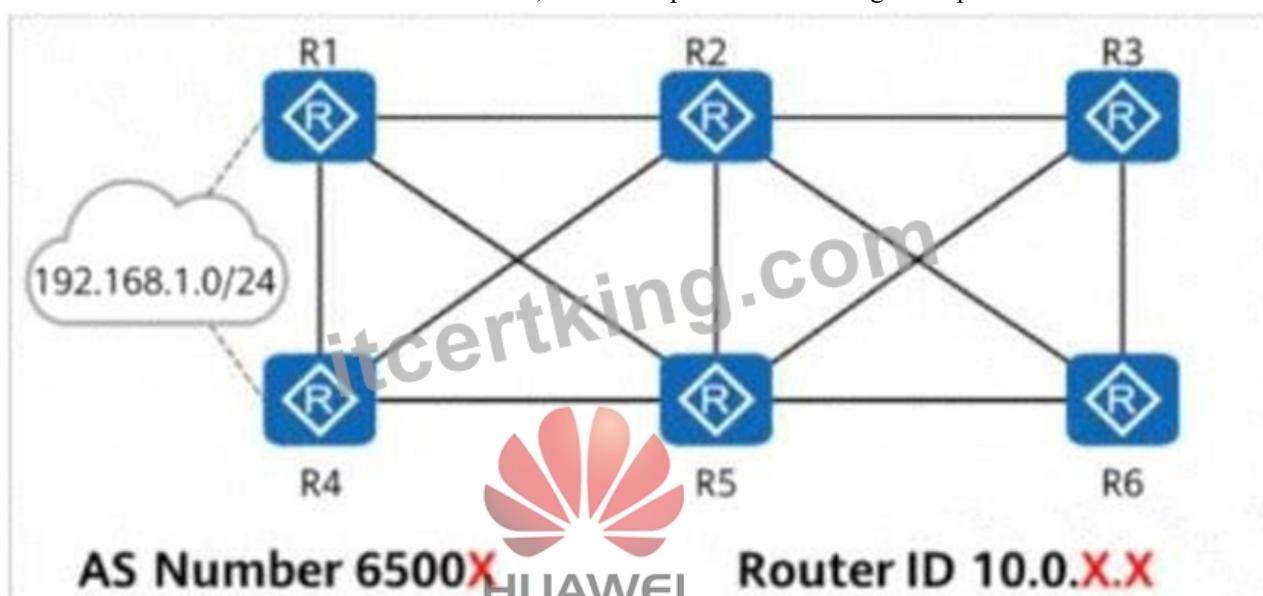
Answer:

Explanation:
monitor

NEW QUESTION # 103

On the network shown in the figure, EBGP peer relationships are established between neighboring routers through directly connected interfaces.

- * The router ID of each router is 10.0.X.X, and the AS number is 6500X, where X is the number of the router.
- * Both R1 and R4 have static routes to 192.168.1.0/24, which are imported to BGP through the import-route command.



Which of the following statements are true?

- A. The path for traffic from R5 to 192.168.1.0/24 is R5 # R4.
- B. The path for traffic from R6 to 192.168.1.0/24 is R6 # R5 # R4.
- C. The path for traffic from R3 to 192.168.1.0/24 is R3 # R2 # R1.
- D. The path for traffic from R2 to 192.168.1.0/24 is R2 # R1.

Answer: A,B,C,D

Explanation:

Comprehensive and Detailed In-Depth Explanation:

Understanding the BGP Network Topology in the Question:

* EBGP Peering

* Each router forms EBGP peer relationships with directly connected neighbors.

* This is a fully meshed topology, meaning each router exchanges BGP routes with its adjacent routers.

* Routing Information for 192.168.1.0/24

* R1 and R4 import the static route 192.168.1.0/24 into BGP.

* Since BGP prefers the shortest AS path, traffic to 192.168.1.0/24 will follow the shortest path to R1 or R4.

Route Analysis for Each Statement:

Statement A: R6 # R5 # R4 # (Correct)

* R6 does not have a direct route to 192.168.1.0/24, so it must rely on BGP advertisements from its EBGP neighbors.

* R5 learns the route to 192.168.1.0/24 from R4.

* Therefore, R6 forwards traffic to R5, and then R5 sends it to R4.

Correct path: R6 # R5 # R4

Statement B: R5 # R4 # (Correct)

* R5 is directly connected to R4, and since R4 advertises the 192.168.1.0/24 route via BGP,

* R5 will forward traffic directly to R4 as the shortest AS path.

Correct path: R5 # R4

Statement C: R2 # R1 # (Correct)

* R2 is directly connected to R1 and learns the 192.168.1.0/24 route from R1 via BGP.

* Since R1 advertises the static route, R2 forwards traffic directly to R1.

Correct path: R2 # R1

Statement D: R3 # R2 # R1 # (Correct)

* R3 is directly connected to R2 and learns the 192.168.1.0/24 route from R2 via BGP.

* Since R2 prefers R1 as the shortest AS path to 192.168.1.0/24,

* R3 will send traffic to R2, and R2 will send it to R1.

Correct path: R3 # R2 # R1

Final Conclusion:

A. The path for traffic from R6 to 192.168.1.0/24 is R6 # R5 # R4.# B. The path for traffic from R5 to 192.168.1.0/24 is R5 # R4.# C. The path for traffic from R2 to 192.168.1.0/24 is R2 # R1.# D. The path for traffic from R3 to 192.168.1.0/24 is R3 # R2 # R1.

Thus, the correct answers are: A, B, C, D.

NEW QUESTION # 104

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