

# H12-811<sup>Q&As</sup>

HCIA-Datacom V1.0

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## QUESTION 1

The network administrator hopes to be able to effectively use the P address of the 192.168.176.0/25 network segment. Now that the company's marketing department has 20 hosts, which of the following address segments is best allocated to the marketing department? ()

- A. 192.168.176.160/27
- B. 192.168.176.0/25
- C. 192.168.176.96/27
- D. 192.168.176.48/29

Correct Answer: A

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## QUESTION 2

AAA. Which of the following is not included? ()

- A. Audit
- B. Accounting
- C. Authentication
- D. Authorization

Correct Answer: A

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## QUESTION 3

IPv6 uses NS and NA packets to perform duplicate address detection (DAD).

- A. True
- B. False

Correct Answer: A

IPv6 uses Neighbor Solicitation (NS) and Neighbor Advertisement (NA) packets to perform Duplicate Address Detection (DAD). DAD is used to ensure that no two devices on the same network have the same IPv6 address.

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## QUESTION 4

A network administrator wishes to implement VLAN 10 to isolate certain users. It is common however for these users to often change their physical location. Which of the following VLAN implementations should be used?

- A. Port based VLAN assignment.
- B. Protocol based VLAN assignment.
- C. MAC based VLAN assignment.
- D. IP subnet based VLAN assignment.

Correct Answer: C

With MAC based VLAN assignment, the switch assigns a VLAN to a device based on its MAC address. This means that even if the user changes their physical location and connects to a different port on the switch, they will still be assigned to the same VLAN because their device's MAC address remains the same.

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## QUESTION 5

An authenticator router has been configured with two domains named "Area1" and "Area2", following which a user is created with the username "huawei" and the password "hello" for authentication. Which domain does this user belong to?

- A. Area1 domain
- B. Area2 domain
- C. default domain
- D. default\_admin domain

Correct Answer: B

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