



H31-611^{Q&As}

HCNA - SDN(Huawei Certified Network Associate - SDN)

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QUESTION 1

In the SDN architecture, which of the following protocols is used for communication between the control layer and application layer?

- A. OpenFlow
- B. NETCONF
- C. RESTful
- D. NetStream

Correct Answer: A

Reference: <https://support.huawei.com/enterprise/en/doc/EDOC1000150290/8d15e063/overview-ofopenflow>

QUESTION 2

From the perspective of the entire Internet, which of the following methods can be effectively reduce the size of the routing tables on an SDN network?

- A. Increase the frequency of updating dynamic routes
- B. Divide VLANs
- C. Summarize routes

Correct Answer: C

QUESTION 3

OpenFlow channel establishment and maintenance involves which of the following messages? (Choose all that apply.)

- A. Hello message
- B. Features Request message
- C. Echo Request message
- D. PortStatus message

Correct Answer: ABC

Reference: <https://support.huawei.com/enterprise/en/doc/EDOC1000102491?section=k007>

QUESTION 4

Which of the following statements is true about proxy ARP?



- A. Proxy ARP allows a gateway directly connected to the host to use its own MAC address to reply to ARP requests in place of destination host.
- B. Proxy ARP allows a gateway directly connected to the host to help the destination host to transmit ARP packets across VLANs.
- C. Proxy ARP is used for communication within a VLAN.
- D. Proxy ARP means to buy the permission to use ARP packets from a proxy.

Correct Answer: A

Reference: <https://support.huawei.com/enterprise/en/doc/EDOC1000166635/620f63f3/proxy-arp>

QUESTION 5

Which of the following factors does not affect the performance of the SDN network?

- A. Network congestion
- B. Routing loop
- C. Access loop
- D. Access control list
- E. Non-optional route

Correct Answer: D

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