

H31-611^{Q&As}

HCNA - SDN(Huawei Certified Network Associate - SDN)

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QUESTION 1

Which of the following protocols is defined by the network layer of the OSI protocol suite?

- A. ES-ES
- B. RIP
- C. OSPF
- D. IS-IS

Correct Answer: D

QUESTION 2

Which of the following statements about NETCONF are true? (Choose all that apply.)

- A. NETCONF provides a protection locking mechanism to prevent operations performed by multiple users from conflicting with each other.
- B. NETCONF can query one or multiple records in a table and requires multiple interactions during this process.
- C. NETCONF uses XML coding for system compatibility and extensibility.
- D. NETCONF uses existing security protocols to ensure network security, and is not bound to any specific security protocols.

Correct Answer: BC

Reference: https://support.huawei.com/enterprise/en/doc/EDOC1000043093?section=j006#dc_fd_netconf_0007

QUESTION 3

In terms of the SDN architecture, the ONF does not recommend carriers to change the existing network architecture, but the IETF recommends carriers to do so.

- A. TRUE
- B. FALSE

Correct Answer: B

QUESTION 4

Which of the following statements about NetStream logs are true? (Choose all that apply.)

- A. NetStream logs have V5, V8, and V9 formats. The difference between V5 and V9 is that V5 is fixed and does not support traffic aggregation, whereas V9 supports traffic aggregation and data format customization.

- B. NetStream packets use UDP encapsulation and unlike SFlow, NetStream does not support traffic sampling.
- C. A field within NetStream packets can distinguish whether traffic is inbound or outbound.
- D. The start time of a NetStream flow is the time that elapses between January 1, 1970 at 00:00:00 to the moment the flow is created and expressed in seconds.

Correct Answer: BC

QUESTION 5

What kind of packet is used by BGP to transmit version number and AS number information?

- A. Open
- B. Update
- C. Keepalive
- D. Notification

Correct Answer: A

Reference: <http://www.ciscopress.com/articles/article.asp?p=2756480andseqNum=3>

QUESTION 6

Which of the following network entities can send SNMP GetRequest packets?

- A. Agent
- B. Client
- C. NMS

Correct Answer: C

Reference: <https://support.huawei.com/enterprise/en/doc/EDOC1100086963>

QUESTION 7

What kind of BGP packet contains routing information?

- A. Open
- B. Update
- C. Keepalive
- D. Notification

Correct Answer: B

Reference: <http://www.ciscopress.com/articles/article.asp?p=2756480andseqNum=3>

QUESTION 8

On an SDN network, OpenFlow connection backup data mainly includes which of the following? (Choose all that apply.)

- A. Collected forwarder interface information
- B. Binding relationship between the logical interface of the controller and the forwarder's physical interface
- C. Connection management information of the forwarder
- D. Collected forwarder VLAN information

Correct Answer: ABC

Reference: https://actfornet.com/HUAWEI_SWITCH_DOCS/All_Docs/HUAWEI%20CloudEngine%20Series%20Switches%20VLAN%20Technical%20White%20Paper.pdf (11)

QUESTION 9

The OpenStack architecture comprises which of the following components? (Choose all that apply.)

- A. Nova
- B. Neutron
- C. Cinder
- D. NetMatrix

Correct Answer: ABC

QUESTION 10

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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