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QUESTION 1

Which two statements about OpenFlow are true? (Choose two.)

- A. The OpenFlow flow table contains header fields, counters, and actions
- B. OpenFlow automatically determines network forwarding rules.
- C. OpenFlow interfaces with the management plane
- D. OpenFlow is a southbound protocol
- E. OpenFlow is an agentless technology, like Ansible
- F. OpenFlow is a northbound protocol

Correct Answer: AD

Reference:

For D, <https://learninglabs.cisco.com/lab/restconf-101/step/3>

QUESTION 2

Which two statements about the NX-API are true? (Chose two.)

- A. NX-API supports XML-RPC
- B. NX-API is enabled by default
- C. NX-API supports JSON-RPC
- D. The nxapi_auth cookie expires in 30 minutes.
- E. NX-API maps to NX-OS NETCONF.

Correct Answer: AC

NX-API is an enhancement to the Cisco Nexus 9000 Series CLI system, which supports XML output. NX-API also supports JSON output format for specific commands.

Reference: http://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus7000/sw/programmability/guide/b_Cisco_Nexus_7000_Series_NX-OS_Programmability_Guide/b_Cisco_Nexus_7000_Series_NXOS_Programmability_Guide_chapter_0101.html

QUESTION 3

Which protocol does NX-API use to transport the payload?

- A. FTP



- B. SSH
- C. TLS
- D. HTTP/HTTPS

Correct Answer: D

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/6-x/programmability/guide/b_Cisco_Nexus_9000_Series_NX-OS_Programmability_Guide/b_Cisco_Nexus_9000_Series_NXOS_Programmability_Configuration_Guide_chapter_0101.pdf

QUESTION 4

Which ACI object is used to divide two applications that use the same IP address?

- A. bridge domain
- B. EPG
- C. VRF
- D. tenant

Correct Answer: A

One or more bridge domains are associated with a context. All of the endpoints within the Layer 3 domain must have unique IP addresses because it is possible to forward packets directly between these devices if the policy allows it. A tenant can contain multiple contexts.

Reference: http://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/aci-fundamentals/b_ACI-Fundamentals/b_ACI-Fundamentals_chapter_010001.html

QUESTION 5

What is an advantage of using SDK?

- A. to deconstruct the low-level object model
- B. to develop useful code quickly by using abstractions
- C. to learn the underlying service that is exposed by an API
- D. to create a flexible applications framework

Correct Answer: D

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