



# 600-504<sup>Q&As</sup>

Implementing Cisco Network Programmability

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### QUESTION 1

Which two statements about overlay networks that consist of virtual switches that run on a supervisor are true? (Choose two.)

- A. Virtual switch work load may impact applications that run on the same physical server.
- B. Virtual switch work load may impact applications that run on the same virtual server.
- C. It is easy to identify affected paths of the overlay network when a link of physical network is down.
- D. It is not easy to identify affected paths of the overlay network when a link of physical network is down.

Correct Answer: AC

### QUESTION 2

When troubleshooting a performance problem in an application, which storage metric is the most relevant to application performance?

- A. disk rotations per minute
- B. VMFS oversubscription
- C. available storage
- D. disk latency
- E. encryption method
- F. world wide port name

Correct Answer: D

### QUESTION 3

Refer to the exhibit

```
Failed to connect to network element: errorcode = 7, errmsg =  
connection to network element failed: Maximum session limit reached  
Error connecting to network element  
Destroy Element List failure: 5, bad argument in onep api: Null collection  
argument
```

You try to connect to a network element using a Cisco onePK application. You get this error while running the application. Which option describes the issue?



- A. There is no reachability to the network element through pings (ICMP). Routing must be checked.
- B. An ACL is configured on router that does not allow the onePK application to establish a connection.
- C. A "session max" is configured on the router, and the number of sessions to the router has been exceeded.
- D. There is an error in the onePK application code, and an incorrect argument was passed in one of the APIs.
- E. A firewall rule is blocking the onePK TCP connection to the router.

Correct Answer: C

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#### QUESTION 4

Which technology helps to determine the average UDP latency between two places in the network?

- A. show interface statistics
- B. NetFlow data
- C. Cisco Performance Routing
- D. Cisco IOS IP SLAs
- E. SSH
- F. show udp latency

Correct Answer: D

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#### QUESTION 5

Which configuration statement applies an access list named ACCESSLIST to a class map if it is applied in a class-map context at the Cisco IOS CLI?

- A. match access-group name ACCESSLIST class ACCESSLIST
- B. class-map match-any ACCESSLIST
- C. policy-map ACCESSLIST
- D. service-policy input ACCESSLIST

Correct Answer: A

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#### QUESTION 6

You want to see the CPU usage and monitor it for a while.

Which command provides that information?



- A. pstree
- B. ps
- C. top
- D. pstack

Correct Answer: C

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#### QUESTION 7

Which option describes the best way to see the Thrift messages between a onePK-based application and a network element without enabling debugs?

- A. Take a packet capture between the network element and application.
- B. Use the CLI command debug onep thrift.
- C. Use the CLI command show onep trace on the network element.
- D. Use the CLI command debug onep server on the network element.

Correct Answer: C

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#### QUESTION 8

Which three options are examples of protocols, frameworks, or architectures that provide APIs? (Choose three.)

- A. OSPF
- B. OSGi
- C. OpFlex
- D. RADIUS
- E. REST
- F. RSVP

Correct Answer: BCE

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#### QUESTION 9

Which two onePK deployment models reflect Cisco recommended guidelines for high- performance applications that leverage the Data Path Service Set? (Choose two.)

- A. process hosted
- B. blade hosted



- C. cloud hosted
- D. endpoint hosted
- E. controller hosted

Correct Answer: AB

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#### QUESTION 10

You are responsible for deploying a Cisco onePK designed network infrastructure.

Which four options are Cisco recommended best practices when defining naming conventions? (Choose four).

- A. devices
- B. flows
- C. applications
- D. VLANs
- E. gateways
- F. variables
- G. functions

Correct Answer: ABDE

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#### QUESTION 11

Which Cisco onePK SDK function prints user-friendly error messages?

- A. write\_msg()
- B. sys.stdout()
- C. onep\_strerror()
- D. onep\_OK()
- E. onep\_write\_err()

Correct Answer: C

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#### QUESTION 12

Which three pieces of information are required for the Cisco Extensible Network Controller to encrypt OpenFlow traffic using TLS? (Choose three.)



- A. IPsec tunnel keys
- B. XNC private key
- C. XNC public certificate
- D. running XNC in SSH pinning mode
- E. OpenFlow switch CA certificate

Correct Answer: BCE

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