



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

Implementing Cisco Network Programmability

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#### QUESTION 1

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 2

Which statement about local storage versus network-based storage is true?

- A. Local storage has higher latency than network-based storage.
- B. Local storage has more flexibility in terms of size.
- C. Network-based storage has higher latency than local storage.
- D. Network-based storage requires the server and the storage to be connected to the same switch.

Correct Answer: C

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#### QUESTION 3

How many significant requirements must a business comply with for PCI Standards Council certification?

- A. 12
- B. 10
- C. 22
- D. 7
- E. 4

Correct Answer: A

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#### QUESTION 4



Which option describes what VPLS, GRE, and VXLAN are examples of?

- A. network operational models
- B. virtualized networks
- C. network slicing mechanisms
- D. overlay networks
- E. neural networks
- F. protocol independent networks
- G. link-state networks
- H. open networks

Correct Answer: D

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#### QUESTION 5

Which two options are good reasons to deploy onePK in an endpoint hosted model? (Choose two.)

- A. direct connectivity to device dataplane
- B. ability to override device process priorities
- C. centralized application management
- D. signed packages for containers
- E. choice in compute platform performance

Correct Answer: CE

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#### QUESTION 6

Which two statements about RFC6020 are true? (Choose two.)

- A. YANG is a data modeling language.
- B. YANG is a protocol to configure network devices.
- C. YANG is used by OF-CONFIG.
- D. YANG is used by BGP-LS.
- E. YANG is an object-oriented programming language.

Correct Answer: AC

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**QUESTION 7**

Which Cisco onePK deployment model is optimal for centralized management of the custom application?

- A. process hosted
- B. blade hosted
- C. container hosted
- D. endpoint hosted
- E. controller hosted


Correct Answer: D

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**QUESTION 8**

Refer to the exhibit

```
Failed to connect to network element: errcode = 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 collect  
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 9**

Which option is the ISO series of standards that is related to technical product documentation?

- A. ISO 21:1985
- B. S1000D



- C. RFC 2026
- D. ICS 01.110
- E. ISO/TS 80004

Correct Answer: D

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#### QUESTION 10

Which command displays the APIs used during the execution of a onePK application?

- A. show onep status
- B. show onep statistics session all
- C. show onep history session all
- D. show virtual-service
- E. debug virtual-service events

Correct Answer: C

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#### QUESTION 11

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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#### QUESTION 12

Which three statements about the Cisco Extensible Network Controller are true? (Choose three.)

- A. XNC is the second commercial version of the OpenDaylight controller.
- B. XNC provides applications such as Monitor Manager, Topology-Independent Forwarding, Virtual Patch Panel, and Network Slicing.
- C. XNC provides advanced GUI and superior troubleshooting and debugging capabilities compared to the OpenDaylight



controller.

D. XNC provides support for the onePK, OpenFlow 1.0, I2RS, BGP-LS, and PCE-P for communication with network devices.

E. XNC provides integration with an external AAA server for authentication as well as for authorization for both GUI and REST API calls.

F. Native programming language APIs are available for Java, C, and Python.

Correct Answer: BCE

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