



**Vendor:** Cisco

**Exam Code:** 600-503

**Exam Name:** Designing with Cisco Network  
Programmability

**Version:** DEMO

### QUESTION 1

Which option about QoS polices created by Cisco onePK policy service set is true?

- A. Polices do not show up in device configuration and persist until the device is reloaded.
- B. Policies do not show up in device configuration and are removed when onePK application sessions are disconnected.
- C. Policies show up in device configuration and persist until the device is reloaded.
- D. Policies show up in device configuration and are removed when onePK application sessions are disconnected.

**Answer:** B

### QUESTION 2

Which three categories are policy capabilities of onePK? (Choose three.)

- A. global capabilities
- B. local capabilities
- C. pipeline capabilities
- D. platform capabilities
- E. table capabilities

**Answer:** ACE

### QUESTION 3

Which three sets of information are included in policy capabilities of onePK? (Choose three.)

- A. the order of policies from ingress to egress
- B. support to set MPLS EXP
- C. support to set Layer 2 CoS
- D. support to set source MAC address
- E. ability to consume CDP tags
- F. ability to set a session profile keychain

**Answer:** ABC

### QUESTION 4

Which five options are key capabilities that are provided by Cisco ONE? (Choose five.)

- A. choice of protocols to manage network components
- B. programmability for applications
- C. abstraction of network functions
- D. foundation for a dynamic feedback loop of user, session, and application analytics
- E. monolithic software with strong security
- F. reduces operation complexity
- G. simplification of network storage

**Answer:** ABCDF

**QUESTION 5**

Which option is needed to meet the SLA for the customer that promises no service downtime?

- A. cold standby spare part deployment
- B. next business day send back hardware replacement
- C. enabling high availability on critical components
- D. onsite engineer placement

**Answer: C**

**QUESTION 6**

In which two deployment models does a Cisco onePK application that uses the Data Path Service Set have the best performance? (Choose two.)

- A. blade hosted
- B. end-point hosted
- C. server load balanced
- D. controller hosted
- E. process hosted

**Answer: AE**

**QUESTION 7**

Which standard contains the Unified Modeling Language as an approved standard?

- A. ANSI/HFES 100-2007
- B. IEEE 1619-2007
- C. ISO/IEC 19505-2.2012
- D. ISO 12931.2012
- E. IEEE 802.1s

**Answer: C**

**QUESTION 8**

A software developer has written an application that is experiencing high latency with user interaction in the web interface.

Which three dependencies should be analyzed? (Choose three.)

- A. Ensure the routing tables are up to date.
- B. Check for excessive CPU usage.
- C. Check network ACLs.
- D. Check database query results.
- E. Check DNS query results.

**Answer: BDE**

**QUESTION 9**

Which three statements reflect the components of good Service Level Agreements and Operational Level Agreements? (Choose three.)

- A. "Required availability for these services is 99.5% uptime, not counting planned maintenance times."
- B. "The user must not wait for response by the application to an input for more than 10 seconds out of any 5 minute window."
- C. "The Server Support Team will acknowledge reception of Priority-1 Server Down requests from the Service Desk in 15 minutes."
- D. "The external WAN Service Provider will have Five 9s availability."
- E. "The system should be HA with low MTBF."

**Answer:** ABC

#### **QUESTION 10**

Which statement about SDN southbound interfaces is true?

- A. They send the information for packet forwarding from the SDN controller to network devices.
- B. They send the information about packet forwarding statistics from network devices to the SDN controller.
- C. They send the information of network polices from applications to the SDN controller.
- D. They send the information of certificate authority from applications to the SDN controller.

**Answer:** A

#### **QUESTION 11**

You can use several methods to monitor application status.

Which method checks if a client and a server can communicate correctly?

- A. Clients continuously perform ping to the server.
- B. Encourage users to notify system administrator to report periodically.
- C. Client and server send keepalive periodically on the connected sessions.
- D. Client checks if the application TCP port is opened on the server periodically.

**Answer:** C

#### **QUESTION 12**

You design the application to monitor interface traffic with Cisco onePK.

Which service set should be used to monitor traffic counters of interfaces?

- A. utility service set
- B. developer service set
- C. element service set
- D. policy service set

**Answer:** C

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