

Vendor: Cisco

Exam Code: 600-501

Exam Name: Integrating Business Applications with Network Programmability

Version: DEMO

QUESTION 1
Which two impairments can IP SLA Video Operations measure? (Choose two.)

A. one-way average latency
B. mean opinion score
C. average jitter
D. round-trip average latency
E. video quality score

Answer: AC

QUESTION 2
Which Cisco onePK base service set applies to the application syslog processing capabilities?

A. Data Path
B. Policy
C. Routing
D. Element
E. Discovery
F. Utility
G. Developer

Answer: F

QUESTION 3
What are two technology requirements for evolving networks for intelligent SDN? (Choose two.)

A. network aware applications
B. application aware networks
C. configurable networks
D. managed networks
E. orchestrated networks

Answer: AE

QUESTION 4
What are three benefits for evolving networks for intelligent SDN? (Choose three.)

A. network resiliency
B. data path redundancy
C. service velocity and creation
D. enhance service feature sets
E. reduce life-cycle development

Answer: CDE

QUESTION 5
What are three benefits to applications that use Cisco onePK to extract information from network

elements? (Choose three.)

A. improved analytics
B. application service level monitoring
C. simplified applications
D. enhanced customization
E. unified operational model

Answer: ABD

QUESTION 6
What are two specific tasks that are used to discover business requirements of a network aware application? (Choose two.)

A. network audit
B. mapping business objectives to functional requirements
C. current state operating costs
D. total addressable market calculation
E. budget allocations

Answer: BC

QUESTION 7
What are five Cisco onePK API service sets? (Choose five.)

A. Routing
B. Switching
C. Policy
D. Data Path
E. Session
F. Utility
G. Element
H. Designer

Answer: ACDFG

QUESTION 8
Which statement best defines the capabilities of a Cisco onePK application?

A. Cisco onePK allows an external application to access, extend, or customize the software capabilities of Cisco routers and switches via northbound APIs.
B. Cisco onePK allows an external application to access, extend, or customize the software capabilities of Cisco routers and switches via APIs.
C. Cisco onePK allows an internal application to access, extend, or customize the software and hardware capabilities of Cisco routers and switches via APIs.
D. Cisco onePK allows an external application to access the hardware capabilities of Cisco routers and switches via hardware APIs.
E. Cisco onePK allows an internal application to access the hardware capabilities of Cisco routers and switches via software APIs.

Answer: B

QUESTION 9
Which protocol can be used in an SDN model that has the control plane and the data plane separated?

A. OpenStack
B. OpenFlow
C. Network Function Virtualization
D. Virtual Network Communication Protocol
E. HTTP and HTTPS

Answer: B

QUESTION 10
What are three valid application hosting options for Cisco onePK based applications? (Choose three.)

A. blade hosting
B. direct device access hosting
C. server hosting
D. process hosting
E. endpoint hosting
F. secured remote client access

Answer: ADE

QUESTION 11
You have chosen to host your Cisco onePK application in the Linux environment on the network element platform itself. Because the Cisco onePK application and the network services run in separate containers (isolated), which mechanism is used to facilitate the communication between the Cisco onePK application and the network services?

A. direct API access
B. Remote Method Invocation
C. IPC
D. random access queuing
E. intercontainer communication protocol

Answer: C

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