Cisco

Exam Questions 300-550

Cisco Network Programmability Design and Implementation Specialist
NEW QUESTION 1
The Cisco APIC REST API supports which two methods? (Choose two.)
A. POST
B. PATCH
C. PUT
D. OPTIONS
E. GET
F. RESET
Answer: A,D

NEW QUESTION 2
Which statement about shading in ACI is true?
A. Sharding is the technology that is designed to prevent “split-brain” scenarios in ACI.
B. Sharding is the service that presents the API on a Cisco APIC.
C. Sharding is the mechanism for distributing the database and configuration changes on a Cisco APIC cluster.
D. Sharding is the distributed topology that is used in ACI (also referred to as spine-leaf).
Answer: B

NEW QUESTION 3
How many Cisco APCs must fail, in order for a customer running an ACI fabric with a cluster of five APICs to experience data loss?
A. 4
B. 3
C. 1
D. 2
E. 5
Answer: B

NEW QUESTION 4
After completing the OSC setup wizard, the configuration does not get applied. Which two log files should you check to determine the errors that occurred? (Choose two.)
A. /var/log/node_config_state.log
B. /var/log/platform_services.log
C. /var/log/ansible.log
D. /var/log/messages.log
E. /var/log/controller.log
Answer: B,E

NEW QUESTION 5
Which tool streamlines the development of network applications?
A. Java Runtime Engine
B. software development kit
C. command-line interface
D. General Public License
E. package management system
Answer: C
NEW QUESTION 6
Which YANG statement defines a block of other statements that can be easily referenced in other areas of a data model?

A. grouping
B. container
C. submodule
D. module
Answer: D

NEW QUESTION 7
Where is the node-ui.log stored on the Cisco APIC-EM appliance?

A. in the /var/log/grapevine/services/node-ui directory within the container that is running the node-ui instance
B. in the Cassandra database instance that is running within the container that is running the node-ui instance
C. in the /opt/CSCOapicem/logs/node-ui directory within the Cisco APIC-EM appliance root
D. in the /var/log/grapevine/services/node-ui directory within the Cisco APIC-EM appliance root
E. in the Cisco APIC-EM Cassandra database instance
Answer: A

NEW QUESTION 8
Which feature enables service function chaining to steer traffic to virtual network functions?

A. GRE
B. VXLAN
C. EH
D. NSH
E. REST
Answer: D

NEW QUESTION 9
Refer to the exhibit.

Which effect does the parameter ?session=test have in this VRL API call?

A. The API call is parsed and validated by VRL, but no simulation is started.
B. The topology file "API.virl" is validated for proper structure and content.
C. The simulation is started in a special "test" mode that protects it from adversely affecting other simulations.
D. The simulation is started with the name "test".
Answer: D

NEW QUESTION 10
Which two installable packages does the Cisco ACI Python SDK require? (Choose two.)

A. ciscoaci
B. acimodel
C. modpy-aci
D. acicobra
E. ciscopython
F. aci-toolkit
Answer: B,D
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