Cisco

Exam 300-550

Designing and Implementing Cisco Network Programmability

Verson: Demo

[Total Questions: 10]

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Question No : 1

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

Question No : 2

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

Question No : 3

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

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Question No : 4

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

Question No : 5

The Cisco APIC REST API supports which two methods'? (Choose two.)

A. POST
B. PATCH
C. PUT
D. OPTIONS
E. GET
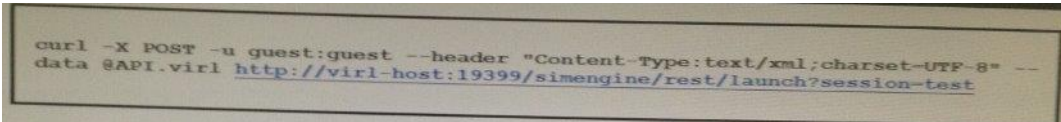**F.** RESET

Answer: A,D

Question No : 6

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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Question No : 7

Refer to the exhibit.

```
curl -X POST -u guest:guest --header "Content-Type:text/xml;charset=UTF-8" --
data @API.virl http://virl-host:19399/simengine/rest/launch?session-test
```

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

A. The API call is parsed and validated by VIRL, 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

Question No : 8

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

Question No : 9

Which YANG statement defines a block of other statements that can be easily referenced

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in other areas of a data model?

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

Answer: D

Question No : 10

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

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