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QUESTION 1

Which field in Visore can you use to find a unique instance of a managed object?

- A. lcOwn
- B. dn
- C. class name
- D. classId

Correct Answer: B

QUESTION 2

What is the best way to specify the location of Python within a script?

- A. #!/usr/bin/env bash
- B. #!/usr/bin/env python
- C. #!/usr/local/bin/python
- D. #!/usr/bin/python
- E. #!/scriptname

Correct Answer: B

QUESTION 3

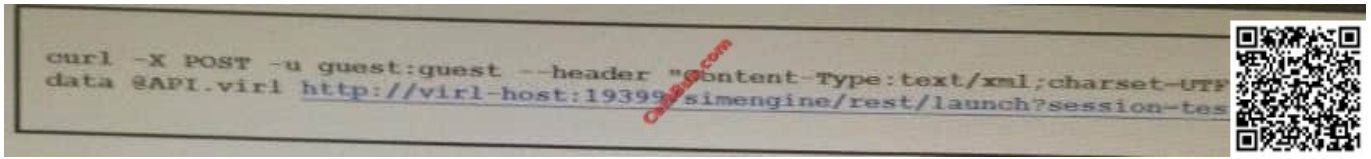
Which two protocols are examples of southbound APIs? (Choose two.)

- A. VXLAN-GPE
- B. LLDP
- C. NETCONF
- D. IPFIX
- E. SYSLOG
- F. OpFlex

Correct Answer: CF

QUESTION 4

Refer to the exhibit.



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".

Correct Answer: D

QUESTION 5

Which two statements about IOS XE on a Cisco CSR1000v Router programmatic interface are true? (Choose two.)

- A. It supports I2RS.
- B. It supports open YANG data models.
- C. It supports BGP-LS/PCEP as a southbound interface-
- D. It supports RESTCONF.
- E. It supports OpFlex.

Correct Answer: AD

QUESTION 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

Correct Answer: BD

QUESTION 7

Which statement about sharding 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).

Correct Answer: B

QUESTION 8

Which service does a VIRT host use to validate a license?


- A. Puppet
- B. Ansible
- C. Chef
- D. SaltStack

Correct Answer: C

QUESTION 9

Refer to the exhibit.

```
#!/bin/sh
device_file=$1
cfg_file=$2
IFS='
'
for i in $(cat ${device_file}); do
    ssh -l opsteam ${i} copy ${cfg_file} runn
done
```



A network engineer created a Bash script to automate some network device tasks. What are two potential risks when a network operator runs this script as written? (Choose two.)

- A. The script results in network devices losing connectivity.

- B. The script executes too slowly.
- C. The script configures unintended commands.
- D. The script exposes users\' passwords.
- E. The script passes configuration data in cleartext.

Correct Answer: BC

QUESTION 10

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

Correct Answer: D

QUESTION 11

Which statement is used to associate a submodule and a parent module in a YANG data model?

- A. import
- B. namespace
- C. include
- D. belongs-to

Correct Answer: C

QUESTION 12

Which two queries are supported to access objects within the ACI Management Information Tree? (Choose two.)

- A. DN query
- B. fabric query
- C. RN query
- D. class query

E. property query

Correct Answer: AB

QUESTION 13

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

Correct Answer: B

QUESTION 14

Which statement about an agentless configuration management system is true?

A. It requires managed hosts to have an interpreter for a high-level language such as Python or Ruby.

B. It uses existing protocols to interface with the managed host.

C. It uses compiled languages as the basis of the domain-specific language to interface with managed hosts.

D. It requires managed hosts to connect to a centralized host to receive updated configurations.

E. It requires a software package to be installed on the managed host.

Correct Answer: B

QUESTION 15

Refer to the exhibit.

```
import requests
import pprint
pp = pprint.PrettyPrinter(indent=4)
requests.packages.urllib3.disable_warnings() # Disable warnings

response_json = None
payload = None
aTicket = <TICKET>
header = {"X-Auth-Token": aTicket, "content-type" :
"application/json"}
url = "https://sandboxapi.cisco.com:9443/api/v1/user"

-----

print('Status Code', r.status_code)
response_json = r.json()
pp.pprint(response_json)
```



To make this code work properly, which line of code should you insert at the blank line?

- A. r = requests.get(url, headers=header, verify=False)
- B. r = requests.post(url, data=payload, headers=header, verify=False)
- C. r = requests.post(url, data=payload, headers=header, verify=False)
- D. r = requests(method='POST', url, data=payload, headers=header, verify=False)

Correct Answer: A

QUESTION 16

Which network is used by default for cluster sync between Cisco APICs?

- A. out-of-band management network
- B. VXLAN overlay network
- C. in-band management network
- D. infra-VTEP network

Correct Answer: B

QUESTION 17

You are developing a YANG data model to represent the functionality of a new network application. Which two YANG statements do you use to organize the model into a hierarchy? (Choose two.)

- A. module
- B. grouping
- C. submodule
- D. augment
- E. container

Correct Answer: BE

QUESTION 18

Which two data representation formats are used in RESTCONF? (Choose two.)

- A. HTML
- B. YAML
- C. XML
- D. GML
- E. ASN.1
- F. JSON

Correct Answer: AB

QUESTION 19

Which two tools help you to program against Nexus APIs? (Choose two.)

- A. Jenkins
- B. Cisco Nexus 1000v
- C. VIRT
- D. DevNet sandboxes
- E. Cisco Open SDN Controller

Correct Answer: AC

QUESTION 20

Visore uses which protocol to retrieve information from the Cisco ARIC?

- A. REST API

B. OpFlex

C. gRPC

D. Visore API

E. MongoDB

Correct Answer: A

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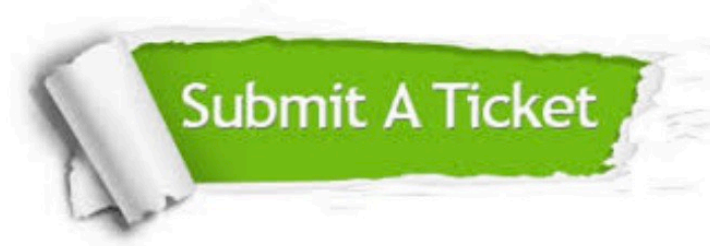
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