

300-635^{Q&As}

Automating and Programming Cisco Data Center Solutions (DCAUTO)

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QUESTION 1

Refer to the exhibit.

```
1 dnQuery = DnQuery('uni/tn-companyXYZ')
2 dnQuery.subtree = 'parent'
3 tenantMo = moDir.query(dnQuery)
4 defaultBDMo = tenantMo.BD['default']
```

Which action fixes the code to access a child managed object?

- A. Delete line 2.
- B. Change dnQuery to classQuery in line 1.
- C. Move line 2 to the last line.
- D. Change parent to children in line 2.

Correct Answer: D

QUESTION 2

DRAG DROP

After a Cisco Nexus switch interface is enabled and in the up state, an engineer must automate the configuration of the interface descriptions using the EEM Python Module.

Drag and drop the steps the engineer must take from the left into the correct order on the right.

Select and Place:

event syslog pattern "IF_UP"	step 1
exit	step 2
event manager applet link monitor	step 3
conf t	step 4
action 1 cli command "source cdp_description.py"	step 5

Correct Answer:

	conf t
	event manager applet link monitor
	event syslog pattern "IF_UP"
	action 1 cli command "source cdp_description.py"
	exit

Reference: <https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/datamodels/configuration/xe-16/data-models-xe-16-book/python-scripting-for-eem.html>

QUESTION 3

Which two statements apply to authentication when using the Cisco Intersight API? (Choose two.)

- A. Each API Key can be assigned specific roles but not privileges.
- B. Secret Key is only available at API Key creation time.
- C. An API Key is composed of a Key ID and Secret Key.
- D. The user credentials for the cisco.com accounts are shared with the Cisco Intersight Web Service.
- E. An API Key is composed of a keyId and sessionCookie.

Correct Answer: BD

Reference: <https://community.cisco.com/t5/data-center-documents/intersight-api-overview/ta-p/3651994>

QUESTION 4

Which option must be configured to allow SNMP communications and traffic?

- A. an out-of-band bridge domain
- B. an out-of-band contract
- C. an out-of-band policy
- D. an out-of-band management interface

Correct Answer: B

QUESTION 5

Which two statements describe the authentication method used with Cisco Intersight REST API Requests? (Choose two.)

- A. The REST API request contains a base64-encoded signature of the message content and headers.
- B. The REST API request message body is encoded as a SHA384 hash and then signed with the API Key ID.
- C. The Cisco Intersight Web service verifies the signature of incoming request with the RSA public key for the API Key ID.
- D. The incoming REST API request is challenged by the Cisco Intersight Web service with a request for the RSA private key.
- E. The message body is encoded as a SHA256 hash if the message body is not empty and then signed with the API Key ID.

Correct Answer: AC

Reference: <https://documenter.getpostman.com/view/30210/SVfWN6Yc?version=latest>

<https://github.com/ansible/ansible/pull/51309/files/a68de94464ad34b4e6836f86662ef0ba6060a2e>

QUESTION 6

Refer to the exhibit.

```
from ucsmsdk.ucshandle import UcsHandle

handle = UcsHandle(hostname, username, password, port=80)
handle.login()
for blade in handle.query_classid("computeBlade",
                                filter_str= ):
    print(blade)
handle.logout()
```

When Cisco UCS is configured, which filter must be added to the str_filter string to retrieve all discovered compute blades with two CPUs?

- A. (num_of_cpus eq 2) and (discovery eq complete)
- B. (num_of_cpus. \\x2\ type-sum") and (discovery, \\complete1, type=\\sum\\')
- C. (num_of_cpus eq