

# Cisco Automating and Programming Cisco Data Center Solutions Exam

Questions & Answers Demo

### Version: 7.0

Question:	1
~~~~	_

Which two benefits of using network configuration tools such as Ansible and Puppet to automate data center platforms are valid? (Choose two)

- A. consistency of systems configuration
- B. automation of repetitive tasks
- C. ability to create device and interface groups
- D. ability to add VLANs and routes per device
- E. removal of network protocols such as Spanning Tree

Answer: A, C
--------------

#### Question: 2

DRAG DROP

Drag and drop the code to complete an Ansible playbook that creates a new tenant. Not all options are used.

	e: Add a new tenant
υ	nost: apic username: admin password: SomeSecretPassword
d G	description: MyCompany tenant

Tenant\_name: MyCompany state: absent

state: query tenant: MyCompany

aci\_tenant: state: present

state: create aci\_tenant\_name:

**Answer:** 

```
- name: Add a new tenant

aci_tenant:

host: apic
username: admin
password: SomeSecretPassword

tenant: MyCompany
description: MyCompany tenant

state: present
```

```
Tenant_name: MyCompany state: absent tenant: MyCompany aci_tenant: state: present state: create aci_tenant_name:
```

#### Reference:

https://docs.ansible.com/ansible/latest/scenario\_guides/guide\_aci.html

#### Question: 3

Refer to the exhibit:

```
switch(config-telemetry) # sensor-group 100
switch(config-telemetry) # sensor-group 100
switch(config-tm-sensor) # path sys/intf/phys-[eth1/1] depth 0
switch(config-tm-dest) # destination-group 100
switch(config-tm-dest) # ip address 1.2.3.4 port 50004
switch(config-tm-dest) # ip address 1.2.3.4 port 50005
switch(config-tm-dest) # ip address 1.2.3.4 port 50005
switch(config-tm-dest) # ip address 5.6.7.8 port 50001 protocol HTTP encoding JSON
switch(config-tm-dest) # subscription 100
switch(config-tm-sub) # snsr-grp 100 sample-interval 10000
switch(config-tm-sub) # dst-grp 100
switch(config-tm-sub) # dst-grp 200
```

Refer to the exhibit, Where and how often does the subscription stream data for Ethernet port 1/1?

- A. to four different destinations every 10000 microseconds
- B. to four different destinations every 100 milliseconds
- C. to four different destinations every 10 seconds
- D. to four different destinations every 10000 seconds

Page 5

Answer:	C
---------	---

#### Reference:

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus3000/sw/programmability/7 x/b Cisco Nexus 3000 Series NX-OS Programmability Guide 7x/b Cisco Nexus 3000 Series NX-OS Programmability Guide 7x chapter 011101.pdf

#### Question: 4

Refer to the exhibit

mo\_dir = cobra.mit.access.MoDirectory(cobra.mit.session.LoginSession(apic\_url, username, password))
mo\_dir.login()
cq = cobra.mit.access.ClassQuery('fvCEp')
cq.subtree = 'full'
objlist = mo\_dir.query(cq)
for mo in objlist:
 print "MAC: " + mo.mac + "|" + "IP: " + mo.ip

Which action does the execution of this ACI Cobra Python code perform?

- A. It prints all LLDP neighbor MAC and IP addresses
- B. It prints all Cisco Discovery Protocol neighbor MAC and IP addresses
- C. It prints all endpoint MAC and IP addresses
- D. It prints all APIC MAC and IP addresses

Answer: (	2
-----------	---

Reference: <a href="https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/Operating-ACI/guide/b-Cisco-Operating-ACI/b-Cisco-Operating-ACI appendix 011.html">https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/Operating-ACI/guide/b-Cisco-Operating-ACI/b-Cisco-Operating-ACI appendix 011.html</a>

#### Question: 5

What is a description of a Cisco UCS Director script module?

- A. function to convert internal workflow tasks into Python scripts
- B. place to store custom workflow scripts, jars, and custom lists of values for use in custom workflow
- C. place to store external scripts that are not related to Cisco UCS Director
- D. place to store imported scripts. Bash, and custom Python code for use in custom workflow tasks

#### Reference:

https://www.cisco.com/c/en/us/td/docs/unified computing/ucs/ucs-director/orchestration-guide/6-0/b UCS Director Orchestration Guide 6 0/b UCS Director Orchestration Guide 6 0 chapter 0101 0.html

## Thank You For Trying 300-635 PDF Demo

To try our 300-635 Premium Files visit link below:

https://examsland.com/latest-exam-questions/300-635/

**Start Your 300-635 Preparation** 

Use Coupon EL25 for extra 25% discount on the purchase of Practice Test Software.