

➤ **Vendor: Cisco**

➤ **Exam Code: 350-601**

➤ **Exam Name: Implementing and Operating Cisco Data Center Core Technologies (DCCOR)**

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QUESTION 16

What is an advantage of using Ansible for automation as compared to Puppet and Chef?

- A. Ansible performs automation without installing a software agent on the target node.
- B. Ansible abstracts a scenario so that one set of configuration settings can be used across multiple operating systems.
- C. Ansible automates the enforcement of configuration settings.
- D. Ansible configures a set of CLI commands on a device by using NETCONF.

Answer: A

QUESTION 17

What is required for using Ansible with HTTP/HTTPS protocol in a Cisco NX-OS environment?

- A. XML management interface
- B. SSH
- C. Open Agent Container
- D. NX-API

Answer: D

QUESTION 18

What is required for using Puppet in a Cisco NX-OS environment?

- A. OpenNP
- B. XML management interface
- C. NX-API
- D. Open Agent Container

Answer: D

QUESTION 19

Refer to the exhibit. Why does the Python code for Cisco NX-API print an error message?

Python Code:

```
import requests
import json

url='http://lab-93180bdlf-sw1/ins'
switchuser='dazfre'
switchpassword='Clscorox0'

myheaders={'content-type' : 'application/json'}
payload={
    "ins_api": {
        "version": "1.0",
        "type": "cli_show",
        "chunk": "0",
        "sid": "1",
        "input": "configure terminal : feature hsrp",
        "output_format": "json"
    }
}
response = requests.post(url,data=json.dumps(payload),
headers=myheaders,auth=(switchuser,switchpassword))

print(response.text)
```

ERROR MESSAGE

```
{
  "ins_api" : [
    {
      "type": "cli_show",
      "version": "1.0",
      "sid": "eoc",
      "outputs": [
        {
          "output": [
            {
              "clierror": "% invalid command\n",
              "input": "configure terminal",
              "msg": "input CLI command error",
              "code": "400"
            },
            {
              "clierror": "% invalid command\n",
              "input": "feature hsrp",
              "msg": "input CLI command error",
              "code": "400"
            }
          ]
        }
      ]
    }
  ]
}
```

- A. The JSON is not a supported format for the NX-API.
- B. The "type" is wrong in the header of the request and should be "cli_conf"
- C. NX-API does not allow configuration for features via the requests module.
- D. The "type" is wrong in the body of the request and should be "cli_conf"

Answer: C

QUESTION 20

Which two components should be checked when a Cisco Nexus 9000 Series Switch fails to boot using POAP? (Choose two.)

- A. POAP feature license
- B. DHCP server to bootstrap IP information
- C. image noted in the script file against switch bootflash
- D. script signed with security key
- E. TFTP server that contains the configuration script

Answer: BE

QUESTION 21

A POAP-enabled Cisco Nexus switch will not enter POAP mode. Which two conditions should be verified? (Choose two.)

- A. No startup configuration is available.
- B. The switch is in bootup process.
- C. The license file is missing on the switch.
- D. Bootflash must contain a special directory named POAP with poap.py file.
- E. No Cisco NX-OS image is present on the bootflash.

Answer: AB

QUESTION 22

An engineer enters these commands while in EEM on a Cisco Nexus 9000 Series Switch.

```
event manager applet Backup-config
event timer watchdog time 1800 name timer
event cli match "copy running-config startup-config"
```

What is the result of applying this configuration?

- A. It generates an error because no action is mentioned.
- B. It executes the copy running-config startup-config command.
- C. It saves the running configuration every 1800 seconds.
- D. It blocks the copy running-config startup-config command.

Answer: A

QUESTION 23

An engineer is asked to modify an overridden policy by changing the number of FCNS database entries to 1500 and then generate a message.

What Configuration will accomplish this task?

- A. event manager applet fcns_policy
event fcns entries max-per-switch 1500
action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit action 2.0 policy-default
- B. event manager applet fcns_policy override __fcns_entries_max_per_switch action 1.0 syslog priority errors "CNS DB entries have reached the EEM limit" action 2.0 policy-default
- C. event manager applet fcns_policy override __fcns_entries_max_per_switch event fcns entries max-per-switch 1500
action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit
- D. event manager applet fcns_policy

action 1.0 syslog priority warnings msg FCNS DB entries have reached the EEM limit action 2.0 event-default

Answer: C

QUESTION 24

Refer to the exhibit. An engineer configures a new application profile using REST API and receives this error message.

```
<?xml version="1.0" encoding="UTF-8"?><imdata totalCount="1"><error code="403" text="Token was invalid (Error: Token timeout)"/></imdata>
```

Which method can be used before the application profile can be configured?

- A. GET to aaaListDomains
- B. POST to aaaRefresh
- C. POST to aaaLogin
- D. POST to aaaLogout

Answer: C

QUESTION 25

An engineer is asked to manage a large-scale data center and collect information from multiple Cisco NX-OS devices using Cisco NX-OS Data Management Engine model. Which technology should be used to accomplish this goal?

- A. NETCONF
- B. NX Yang
- C. NX-API REST
- D. JSON-RPC

Answer: C

QUESTION 26

A network architect is asked to design and manage geographically distributed data centers across cities and decides to use a Multi-Site Orchestrator deployment.

How many orchestrators should be deployed?

- A. 5
- B. 3
- C. 4
- D. 2

Answer: B

QUESTION 27

Which configuration generates a syslog message when CPU utilization is higher than 60%?

- A. event manager applet HIGH-CPU
event snmp oid 1.3.6.1.4.1.9.9.109.1.1.1.6.1 get-type exact entry-op gt 60 poll-interval 5 action 1.0 syslog priority notifications msg "cpu high"
- B. event manager applet HIGH-CPU
event snmp oid 1.3.6.1.4.1.9.9.109.1.1.1.6.1 get-type exact entry-op lt 60 poll-interval 5 action 1.0 syslog priority notifications msg "cpu high"
- C. event manager applet HIGH-CPU
event snmp oid 1.3.6.1.4.1.9.9.109.1.1.1.6.1 get-type next entry-op gt 60 poll-interval 5 action 1.0 syslog priority notifications msg "cpu high"
- D. event manager applet HIGH-CPU
event snmp oid 1.3.6.1.4.1.9.9.109.1.1.1.6.1 get-type next entry-op lt 60 poll-interval 5 action

1.0 syslog priority notifications msg "cpu high"

Answer: A