



300-435^{Q&As}

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QUESTION 1

Which field must be completed in Cisco DNA Center when a network discovery is initiated?

- A. SNMP read community string
- B. Enable password
- C. NETCONF port
- D. Discovery type

Correct Answer: D

Reference: https://www.cisco.com/c/dam/en_us/training-events/product-training/dnac-13/DNAC13_AddingDevicesByUsingDiscovery.pdf (p.26)

QUESTION 2

Which function is available in NETCONF and unavailable in RESTCONF?

- A. configuration changes are automatically activated
- B. uses the YANG data models to communicate
- C. supports JSON and data encoding
- D. validates the content of a candidate datastore

Correct Answer: D

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/169/b_169_programmability_cg/configuring_yang_datamodel.html

QUESTION 3

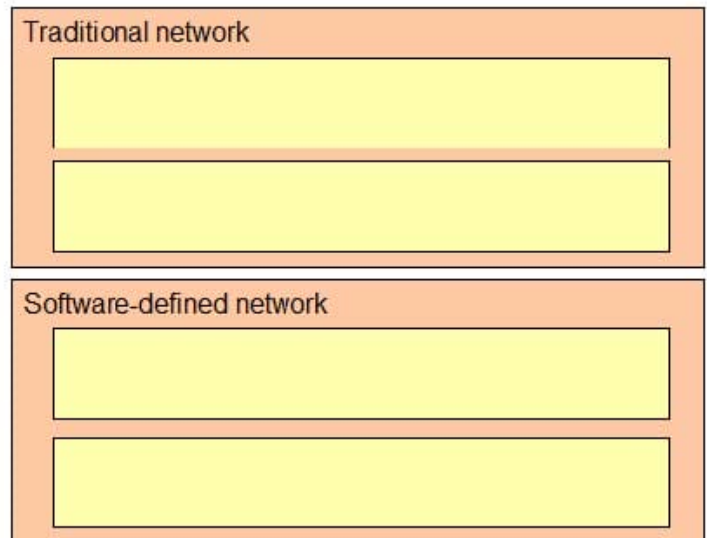
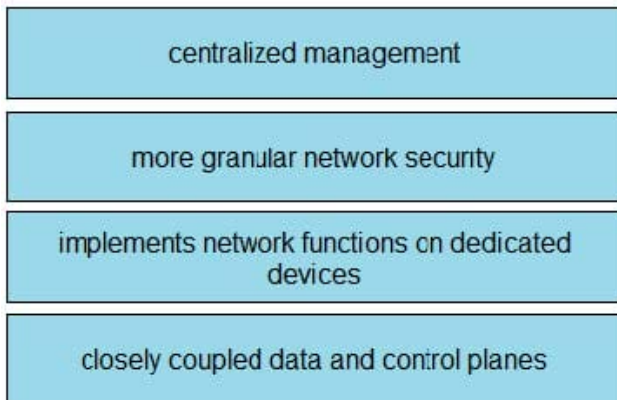
DRAG DROP

Drag and drop the characteristics from the left onto the network types on the right.

Select and Place:

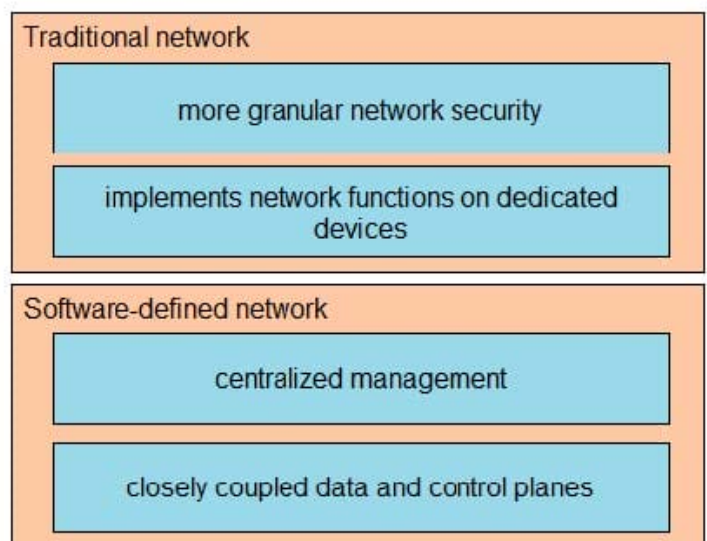


Answer Area



Correct Answer:

Answer Area



QUESTION 4



```
headers = {'Content-Type': 'application/yang-data+json',
           'Accept': 'application/yang-data+json'}

data = OrderedDict([('ietf-interfaces:interface',
                    OrderedDict([
                        ('name', 'Loopback2'),
                        ('type', 'iana-if-type:softwareLoopback'),
                        ('ietf-ip:ipv4',
                         OrderedDict([
                             ('address', [OrderedDict([
                                 ('ip', '10.222.234.8'),
                                 ('netmask', '255.255.255.0')
                             ])]
                        ])]
                    ])]

response =
requests.put("https://10.10.20.48:443/restconf/data/ietf-interfaces:interfaces/interface=Loopback2",
             auth=("cisco", "cisco 1234!"),
             headers=headers,
             verify=False,
             json=data
            )
```

Refer to the exhibit. A Python script is used to configure a Cisco IOS XE router. The Loopback2 interface currently has a description of Management2 and an IP address/netmask of 10.222.34.22/32. What is the result of executing the script?

- A. The interface description remains the same.
- B. The router rejects all commands and the configuration remains the same.
- C. The interface is removed from the configuration.
- D. The interface description is removed from the configuration.

Correct Answer: A

QUESTION 5



```
---
- name: reset lab
  hosts: lab
  gather_facts: no

  tasks:
    - name: task1
      ios_facts:
        gather_subset: all

    - name: task2
      ios_l3_interface:
        name: Loopback1
        state: absent
        when: '"pod-1" in ansible_net_hostname'

    - name: task3
      ios_l3_interface:
        name: Loopback2
        state: absent
        when: '"pod-2" in ansible_net_hostname'
```

Refer to the exhibit. The lab group consists of four Cisco IOS XE routers named pod-11, pod-12, and pod-22. What is the result of running the Ansible playbook to reset the lab?

- A. The IPv4 and IPv6 addresses for the Loopback1 interface are removed from pod-11 and pod-12.
- B. The IPv4 and IPv6 addresses for the Loopback2 interface are removed from all routers.
- C. The Loopback1 interface is removed from the pod-11 and pod-12 routers.
- D. The changes will occur on pod-21 and pod-22 if the loopback2 interface is absent.

Correct Answer: C

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