



Free Cisco 300-435 ENAUTO Practice Questions

Shared by Wells on 13-08-2026

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Question 1

Question Type: MultipleChoice

Refer to the exhibit.

```
<rcp xmlns="urn:ietf:params:xml:ns:netconf:base:1.0" message-id="101">
  <get>
    <filter>
      <native xmlns="http://cisco.com/ns/yang/Cisco-IOS-XE-native">
        <ntp>
          <server xmlns="http://cisco.com/ns/yang/Cisco-IOS-XE-ntp">
            <server-list>
              <ip-address>10.11.10.65</ip-address>
            </server-list>
          </server>
        </ntp>
      </native>
      <ntp-oper-data xmlns="http://cisco.com/ns/yang/Cisco-IOS-XE-ntp-oper">
        <ntp-status-info>
          <ntp-associations>
            <peer-stratum/>
          </ntp-associations>
        </ntp-status-info>
      </ntp-oper-data>
    </filter>
  </get>
</rcp>
```

How many YANG models does the NETCONF operation interact with?

Options:

- A- one
- B- two
- C- three
- D- four

Answer:

B

Explanation:

:

The get operation tag is at the beginning of the document. It interacted only with NTP and its related services. There get operation interacted only with one model.

Question 2

Question Type: MultipleChoice

Refer to the exhibit.

```
<rpc message-id="101" xmlns="urn:ietf:params:xml:ns:netconf:base:1.0">
  <establish-subscription
    xmlns="urn:ietf:params:xml:ns:yang:ietf-event-notifications"
    xmlns:yp="urn:ietf:params:xml:ns:yang:ietf-yang-push">
    <stream>yp:yang-push</stream>
    <yp:xpath-filter>/mdt-oper:mdt-oper-data/mdt-subscriptions</yp:xpath-filter>
    <yp: [ ] >1000</yp: [ ] >
  </establish-subscription>
</rpc>
```

Which XML tag completes this NETCONF telemetry subscription with a Cisco IOS XE device?

Options:

- A- crontab
- B- cadence
- C- frequency
- D- period

Answer:

D

Question 3

Question Type: MultipleChoice

On which device is the Cisco SD-WAN manage certificate management API able to install certificates?

Options:

- A- CSR 1000v
- B- vFog router
- C- load balancer
- D- vSmart

Answer:

C

Question 4

Question Type: MultipleChoice

Which two statements are benefits of YANG-push telemetry data over traditional data collection methods? (Choose two.)

Options:

- A- The subscription requests use less bandwidth than SNMP polls.
- B- It uses UDP rather than TCP.
- C- You can precisely define data subscriptions.
- D- It scales better than SNMP.
- E- It is supported on more devices than SNMP.

Answer:

A, C

Question 5

Question Type: MultipleChoice

Refer to the exhibit.

```
from ncclient import manager
with manager.connect(
    host='10.0.0.1',
    port=12022,
    username='cisco',
    password='cisco',
    hostkey_verify=False,
    allow_agent=False,
    look_for_keys=False,
    device_params={'name': 'iosxe'},
) as m:
```

What is the correct ncclient method to use to collect the running configuration of a Cisco IOS XE device that uses NETCONF?

Options:

- A- `config=m.copy_config(source='running')`
- B- `config=m.get(source='running')`
- C- `config=m.collect_config(source='running')`
- D- `config=m.get_config(source='running')`

Answer:

D

Question 6

Question Type: MultipleChoice

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?

Options:

- 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.

Answer:

C

Question 7

Question Type: MultipleChoice

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

Options:

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

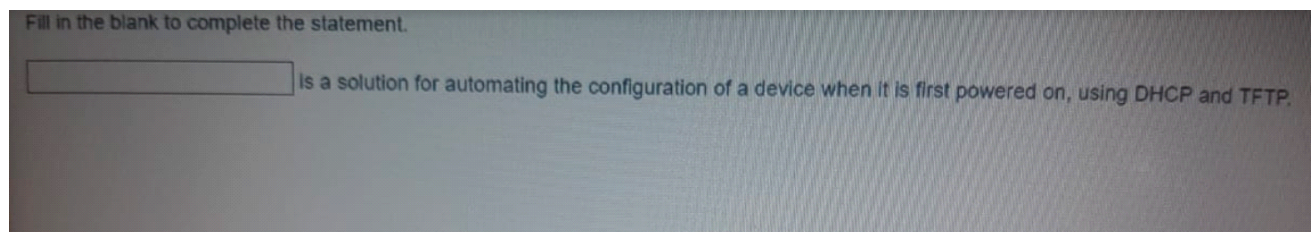
Answer:

A

Question 8

Question Type: FillInTheBlank

Fill in the blank to complete the statement.



Answer:

ZTP

Question 9

Question Type: MultipleChoice

Which two factors influence the location accuracy of a device using scanning APIs? (Select two)

Options:

- A- AP placement
- B- Device manufacturer/OS
- C- Client device orientation
- D- Battery life of the device
- E- Amount of device antennas

Answer:

C, E

Question 10

Question Type: FillInTheBlank

Fill in the blank to complete the URL for an API call to Cisco SD-WAN to display the history of the Bidirectional Forwarding Detection sessions that run on a vEdge router.

`https://<vmanage-ip-address>/dataservice/device/` `deviceid=<deviceid>`

Answer:

bfdhistory

Explanation:

:

`https://vmanage-ip-address/dataservice/device/bfd/synced/sessions?deviceId=deviceId`

Question 11

Question Type: MultipleChoice

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

Options:

- 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.

Answer:

A



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