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Cisco 200-901 Certification is highly regarded by employers in the technology industry, as it demonstrates a candidate's ability to develop and deploy software applications using Cisco technologies. DevNet Associate Exam certification is particularly valuable for individuals who are looking to advance their careers in areas such as network automation, software-defined networking, and cloud computing.

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Cisco 200-901 (DevNet Associate) Exam is designed to validate the candidates' knowledge and skills in software development and design, programming concepts, and best practices. 200-901 exam also tests their understanding of the Cisco platform and its APIs, as well as their ability to develop and maintain applications using Cisco technologies. Passing 200-901 exam helps the candidates gain recognition as skilled developers who can create robust, secure, and scalable applications on the Cisco platform. Moreover, the certification opens doors to new career opportunities in software development, network engineering, and system administration.

In addition to testing the candidate's technical skills, the Cisco 200-901 Exam also assesses their ability to work effectively within a team environment. This includes their ability to collaborate with other developers, communicate effectively with stakeholders, and manage projects using industry-standard project management methodologies.

Cisco DevNet Associate Exam Sample Questions (Q441-Q446):

NEW QUESTION # 441
Refer to the exhibit.

```
$ pyang -f tree Cisco-IOS-XE-native.yang
module: Cisco-IOS-XE-native
  +--rw native
     +--rw logging
        +--rw monitor|
           +--rw severity?  logging-level-type

$ curl --insecure -v -X PATCH \
    "https://ios-xe-mgmt-latest.cisco.com:9443/restconf/data/Cisco-IOS-XE-native:native" \
    -H 'Authorization: Basic ZGV27HKvCGVyOl tc2NVMTIZNOU=' -H 'Accept: application/yang-data+json' \
    -H 'Content-Type: application/yang-data json' \
    -d '{ "Cisco-IOS-XE-native:native"  { "logging" : { "monitor" : { "severity" : "alerts" }} } }'
>...
<...
< HTTP/1.1 204 No Content
```

The definition of the YANG module and a RESTCONF query sent to a Cisco IOS XE device is shown. Which statement is correct if the RESTCONF interface responds with a 204 status code?

- A. The query failed at retrieving the logging severity level.
- B. The query retrieved the logging severity level.
- C. The query failed to set the logging severity level due to an invalid path.
- D. The query updated the logging severity level or created it if not present on the device.

Answer: D

Explanation:

Explanation/Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/1611/
b_1611_programmability_cg/restconf_programmable_interface.html

NEW QUESTION # 442

Refer to the exhibit.

```
$ diff -u5 fish.py cat.py
--- fish.py      2020-01-02 09:41:02.840000000 +0100
+++ cat.py       2020-01-02 09:41:06.885999800 +0100
@@ -160,11  160,12

    @single_request_timeout.setter
    def single_request_timeout(self, value):
        """The timeout (seconds) for a single HTTP REST API request."""
        check_type(value, int, optional=True)
-       assert value is None or value > 0
+       if value is not None and value <= 0:
+           raise ValueError("single_request_timeout must be positive integer")
        self._single_request_timeout = value

    @property
    def wait_on_rate_limit(self):
        """Automatic rate-limit handling.
```

The output of a unified diff when comparing two versions of a python script is shown. Which two "single_ request _ timeout ()"

```
file: fish.py
160
161    @single_request_timeout.setter
162    def single_request_timeout(self, value):
163        """The timeout (seconds) for a single HTTP REST API request."""
164        check_type(value, int, optional=True)
165        self._single_request_timeout = value
166
```

```
file: cat.py
172
173    @single_request_timeout.setter
174    def single_request_timeout(self, value):
175        """The timeout (seconds) for a single HTTP REST API request."""
176        check_type(value, int, optional=True)
177        if value is not None and value <= 0:
178            raise ValueError("single_request_timeout must be positive integer")
179        self._single_request_timeout = value
180
```

```
file: fish.py
160
161    @single_request_timeout.setter
162    def single_request_timeout(self, value):
163        """The timeout (seconds) for a single HTTP REST API request."""
164        check_type(value, int, optional=True)
165        assert value is None or value > 0
166        self._single_request_timeout = value
167
```

```
file: cat.py
160
161    @single_request_timeout.setter
162    def single_request_timeout(self, value):
163        """The timeout (seconds) for a single HTTP REST API request."""
164        check_type(value, int, optional=True)
165        assert value is None or value <= 0
166        if value is not None and value <= 0:
167            raise ValueError("single_request_timeout must be positive integer")
168        self._single_request_timeout = value
169
```

- A. Option C
- B. Option D
- C. Option B
- D. Option A

Answer: A,C

NEW QUESTION # 443
What are two benefits of managing network configuration via APIs? (Choose two.)

- A. reduction in network changes performed manually
- B. configuration on devices becomes less complex
- C. eliminates the need of legacy management protocols like
- D. more security due to locking out manual device configuration
- E. increased scalability and consistency of network changes

Answer: A,E

NEW QUESTION # 444
Which product provides network controller-level management features?

- A. Cisco NX-OS
- B. Cisco UCS Manager
- C. Cisco ISE
- D. Cisco DNA Center

Answer: D

NEW QUESTION # 445
Which device is a system that monitors and controls incoming and outgoing network traffic based on predetermined security rules?

- A. Load balancer
- B. Router

- C. Switch
- D. Firewall

Answer: D

Explanation:
A firewall is a network security device that monitors and controls incoming and outgoing network traffic based on predetermined security rules. It establishes a barrier between a trusted internal network and untrusted external networks, such as the Internet. Firewalls can be hardware-based or software-based. They are essential for network security as they help protect against threats and unauthorized access.
Reference:
Cisco DevNet Associate Exam Topics: Network Fundamentals (understand the role and function of firewalls in network security)
Cisco Networking Basics: Network Security Devices and Firewalls (explains the functions and importance of firewalls)

NEW QUESTION # 446

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