

300-535^{Q&As}

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QUESTION 1

Which Git command is needed to stage the file network-deploy.py to then commit the changes to the revision history?

- A. git init network-deploy.py
- B. git add network-deploy.py
- C. git merge network-deploy.py
- D. git commit network-deploy.py

Correct Answer: B

QUESTION 2

```
def configure_ip_address(interface, ip, length):
    url = BASE_URL + "/data/ietf-interfaces:interfaces/interface={i}".format(
        i = interface
    )
    data = OrderedDict(
        [
            (
                "ietf-interfaces:interface",
                OrderedDict(
                    [
                        ("name", interface),
                        ("type", "iana-if-type:ethernetCsmacd"),
                        (
                            "ietf-ip:ipv6",
                            OrderedDict(
                                [
                                    (
                                        "address",
                                        [OrderedDict([("ip", ip), ("prefix-length", length)])],
                                    )
                                ]
                            )
                        )
                    ]
                ),
            ),
        ]
    )
    response = requests.put(
        url, auth=(USERNAME, PASSWORD), headers=HEADERS, verify=False, json=data
    )
    print(response.status_code)

configure_ip_address("GigabitEthernet2", "2001:db8:636c:6179:2063:7572:7469:7300", "64")
```

Refer to the exhibit. What is the effect of the script on the device?

- A. All interfaces except GigabitEthernet2 are reset to their default configurations.

- B. It replaces the entire configuration for GigabitEthernet2 on the device using RESTCONF.
- C. It merges the new configuration with the existing configuration on the device using RESTCONF.
- D. It compares the configuration to the device. If it matches, the device sends back an HTTP 204 status code.

Correct Answer: C

QUESTION 3

```
curl -u john:password http://192.168.10.20
```

Refer to the exhibit. Which HTTP authentication mechanism is being used?

- A. simple
- B. basic
- C. OAuth
- D. token

Correct Answer: B

QUESTION 4

```
a = 11
b = 22
c = 33
d = 44

def swap1(a, b) :
    if a == b:
        return 2 * a, b
    else:
        a, b = b, a
        return a, b

def swap2(c, d) :
    if c < d:
        print(d, 2 * c)
    else:
        print(44, 22)
```

Refer to the exhibit. Which command prints out (44, 22) when this code is run on Python 3?

- A. `print(swap1(d, b))`
- B. `print(swap2(a, b))`
- C. `print(swap1(b, d))`
- D. `print(swap2(22, 44))`

Correct Answer: C

QUESTION 5

An engineer needs to configure network devices in an automated way. Which two ways are used to create structured data using YANG to provide REST-like APIs to enable programmability access? (Choose two.)

- A. YAML
- B. JSON
- C. GPB
- D. JSON-RPC
- E. XML

Correct Answer: BE

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/166/b_166_programmability_cg/restconf_prog_int.pdf

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