

JN0-221^{Q&As}

Automation and DevOps, Associate

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QUESTION 1

Click the Exhibit button.

```
>>> print(hardware_count)
```

```
{'MX960\\':10, 'SRX300\\': 22, 'QFX5100\\': 4}
```

Referring to the exhibit, what is the correct method to retrieve the value associated only with "MX960"?

- A. hardware_count.keys()
- B. hardware_count.values()
- C. hardware_count[0]
- D. hardware_count["MX960"]

Correct Answer: A

QUESTION 2

What are three elements of Infrastructure as Code (IaC)? (Choose three.)

- A. code review
- B. integration
- C. flow
- D. feedback
- E. version control

Correct Answer: BCE

QUESTION 3

What are two popular methods of data serialization? (Choose two.)

- A. Python
- B. JSON
- C. SLAX
- D. YAML

Correct Answer: AD

Reference: <https://docs.python-guide.org/scenarios/serialization/>

QUESTION 4

Which two processes does Junos automation use? (Choose two.)

- A. chassisd
- B. jsd
- C. dcd
- D. mgd

Correct Answer: BD

Reference: <https://coggle.it/diagram/XW0atWn5-1ccZJer/t/junos-automation-stack>

QUESTION 5

Click the Exhibit button.

```
<rpc-reply xmlns:junos="http://xml.juniper.net/junos/20.1R0/junos">
  <configuration junos:commit-seconds="1580766004" junos:commit-localtime="2020-02-03 21:40:04 UTC"
    junos:commit-user="lab">
    <interfaces>
      <interface>
        <name>fxp0</name>
        <unit>
          <name>0</name>
          <family>
            <inet>
              <address>
                <name>172.25.11.1/24</name>
              </address>
            </inet>
          </family>
        </unit>
      </interface>
    </interfaces>
  </configuration>
</rpc-reply>
```

In the XML output shown in the exhibit, what is the full XPath for the IP address of the interface?

- A. /interface/unit/family/inet/address
- B. /configuration/interface/unit/family/inet/address
- C. /configuration/interfaces/interface/unit/family/inet/address/name
- D. /interfaces/interface/unit/family/inet/address

Correct Answer: C

QUESTION 6

Which HTTP status code indicates a response to a successful request?

- A. 302
- B. 400
- C. 500
- D. 200

Correct Answer: D

Reference: https://www.juniper.net/documentation/en_US/junos-space-sdk/13.1/apiref/com.juniper.junos_space.sdk.help/html/reference/Commonbehav.html

QUESTION 7

Click the Exhibit button.

```
---
- name: "Get Junos OS configuration."
  hosts: junos-all
  roles:
    - Juniper.junos
  connection: local
  gather_facts: no

  tasks:
    - name: "Get configuration"
      juniper_junos_config:
        retrieve: "committed"
        filter: "system/services"
        dest_dir: "{{ playbook_dir }}"
```

Referring to the exhibit, what will be two results of this playbook before saving it to a file? (Choose two.)

- A. to include everything but the system/services
- B. to retrieve the committed configuration
- C. to include only the system/services
- D. to retrieve the candidate configuration

Correct Answer: BC

QUESTION 8

Ansible playbooks are written in which format?

- A. XML
- B. Python
- C. JSON
- D. YAML

Correct Answer: C

Reference: [https://www.juniper.net/documentation/en_US/junos-ansible/topics/topic-map/junos-ansibleconfiguration-loading-committing.html#:~:text=Starting%20in%20Junos%20OS%20Release,configuration %20data%20in%20JSON%20format](https://www.juniper.net/documentation/en_US/junos-ansible/topics/topic-map/junos-ansibleconfiguration-loading-committing.html#:~:text=Starting%20in%20Junos%20OS%20Release,configuration%20data%20in%20JSON%20format)

QUESTION 9

Which Python code block is an example of a context manager?

- A. while True: device – Device(host="vmx-1", user="lab", passwd="lab123") ...
- B. try: device – Device(host="vmx-1", user="lab", passwd="lab123")
...
except:
print("Unable to connect to the vMX1")
- C. with Device(host="vmx-1", user="lab", passwd="lab123") as device: ...
- D. for host in ["vmx-1", "vmx-2"]: device – Device(host=host, user="lab", passwd="lab123") ...

Correct Answer: B

Reference: <https://packetpushers.net/using-python-context-managers/>

QUESTION 10

What are two examples of XPath axes? (Choose two.)

- A. grandchild
- B. sibling
- C. parent
- D. grandparent

Correct Answer: BC

Reference: https://www.juniper.net/documentation/en_US/junos/topics/concept/junos-script-automationxpath-overview.html

QUESTION 11

Click the Exhibit button.

```
Python 3.5.2 (default, Apr 16 2020, 17:47:17)
[GCC 5.4.0 20160609] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>> my_list = ["a", "b", "c", "d", "e", "f", "g"]
>>> x = my_list[1:3]
>>> print(x)
```

Referring to the exhibit, what is the output from the print(x) line?

- A. ['b\\', 'c\\']
- B. ['b\\', 'c\\', 'd\\']
- C. ['a\\', 'b\\', 'c\\']
- D. ['a\\', 'b\\']

Correct Answer: C

QUESTION 12

Which statement is correct about Infrastructure as Code (IaC)?

- A. It is an infrastructure that runs identical operating systems
- B. It is an infrastructure where devices are entirely virtualized
- C. It is an infrastructure that is used for beta code testing
- D. It is an infrastructure where devices are managed like software

Correct Answer: D

Reference: <https://www.vmware.com/topics/glossary/content/infrastructure-as-code>

QUESTION 13

Click the Exhibit button.

```
{ "interface": "ge-0/0/1.0" }
```

Which type of data is contained in the key of the JSON object shown in the exhibit?

- A. string
- B. name
- C. integer
- D. interface

Correct Answer: D

QUESTION 14

Click the Exhibit button.

```
---
- name: Retrieve interfaces configuration
  hosts: vMX-1
  roles:
    - Juniper.junos
  connection: local
  gather_facts: no

vars_prompt:
  - name: USERNAME
    prompt: User name
    private: no
  - name: DEVICE_PASSWORD
    prompt: Device password
    private: yes

tasks:
  - name: Retrieve the configuration
    juniper_junos_config:
      user: "{{ USERNAME }}"
      passwd: "{{ DEVICE_PASSWORD }}"
      retrieve: committed
      filter: interfaces
    register: response

  - name: Print the lines in the config
    debug:
      var: response.config lines
```

Referring to the exhibit, which two statements are correct? (Choose two.)

- A. The configuration will be retrieved in JSON format
- B. The retrieved configuration will be from the Junos active configuration
- C. The retrieved configuration will be from the Junos candidate configuration
- D. The configuration will be retrieved in XML format

Correct Answer: AC

QUESTION 15

Which curl command will successfully retrieve interface information from a Juniper device?

- A. curl -u "lab:lab123" https://10.200.1.1:3443/rpc/get-interface-information -X POST
- B. curl -u "lab:lab123" http://10.200.1.1:3000/rpc/get-interface-information -X GET
- C. curl -u "lab:lab123" https://10.200.1.1:8443/rpc/get-interface-information -X GET

Correct Answer: A

Reference: https://www.juniper.net/documentation/en_US/junos/topics/task/configuration/rest-apisubmitting-get-request.html

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