



Number: JN0-220 Passing Score: 800 Time Limit: 120 min



Exam Code: JN0-222

Exam Name: Juniper Automation and DevOps, Associate

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Exam A

QUESTION 1

Which statement is correct about YAML?

- A. YAML strings must have quotation marks.
- B. YAML is not case-sensitive.
- C. YAML files must start
- D. YAML uses spaces for indentation

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 2

What is the outcome of the Python a = b operator?

- A. The variables will be added together
- B. The variables are compared to determine if they have the same value.
- C. The variable are compared to determine if they have different data types.
- D. The variables will be subtracted from each other.

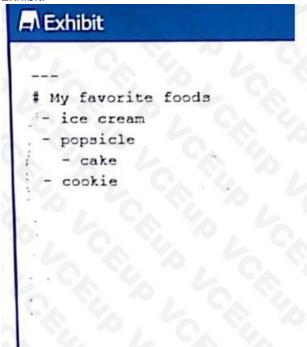
Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 3

Exhibit.



You are asked to create a block of code containing a list of desserts. What would you do to correct the YAML block shown in the exhibit?

A. The YAML block should not have a comment



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B. The item - cake should not be indented.

C. The YAML block should start with # /bash/bin.

D. The item - ice cream should be in quotes.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 4

Which two statements about Python lists are correct? (Choose two.)

A. Lists can contain elements of multiple data types.

- B. Lists contain a countable number of ordered values
- C. Lists must contain only elements of the same data type.
- D. Lists contain a countable number of unordered values.

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 5

Which set of DevOps CAUMS values is correct?

- A. Culture Automation, Lean, Measurement, and Sharing
- B. Coordinate, Acculturation. Lean, Mentoring, and Society
- C. Continuous, Assimilation, Learn, Morning, and Scientific
- D. Control, Automation, Learn, Methodology, and Support

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 6

Which character is used to show the start of parameters in a REST API call?

A. #

B. =

C. &

D. ?

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 7

What are two values of the Agile model of software development? (Choose two.)





A. following a plan

B. comprehensive documentation

C. working software

D. responding to change

Correct Answer: CD Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 8

Exhibit.

```
- name: Load and commit configuration
hosts: R1
roles:
    - Juniper.junos'
connection: local
gather_facts: no

tasks:
    - name: Load configuration and commit
juniper_junos_config:
    load: "merge"
    src: "build_conf/{( inventory_hostname )}/junos.conf"
    register: response
    - name: Print the response
debug:
    var: response
```

Referring to the exhibit, where would the junos. conf file be found?

A. a directory located on R1

B. a directory on juniper___}uno3_conf

C. a local directory on the Ansible control machine

D. a directory on the device list in inventory_hostname

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 9

In Phython, my_list = [1, 2, 3] is an example of which type of operation?

A. Assignment

B. Membership

C. bitwise

D. comparison

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

. Explanation



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QUESTION 10

Which two statements regarding the DevOps methodology are correct? (Choose two.)

- A. Code changes should be few and manually tested.
- B. A goal is to make development, test, and production environments as identical as possible
- C. Communication between people should be minimized during the process as much as possible
- D. Feedback should be analyzed at each stage of the process.

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 11

Which two statements about the Junos PyEZ configuration module are correct? (Choose two)

- A. The configuration module does not support loading a rescue configuration
- B. The configuration module supports loading a rescue configuration
- C. PyEZ does not support performing an exclusive lock on the configuration database.
- D. The lock() method can be used to lock the configuration database.

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 12

What is a valid JSON object?

A. "hostname:vmx-1"
B. { "hostname" : "vmx-1"}
C. { "vmx-1: 172.25.11.1"}

D. { "vmx-1", "172.25.11.1"}

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 13

Which Python code block is an example of an 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")
...

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: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 14

Which statement is correct about the Junos XML API?

- A. The API uses NETCONF for off-box automation.
- B. The API is only executed when a configuration is committed
- C. The API uses HTTPS for securing off-box automation.
- D. The API only works for on-box automation tools.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 15

Referring to the exhibit.

```
- Exhibit
- 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
    - 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
```

which two statements are correct? (Choose two.)





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

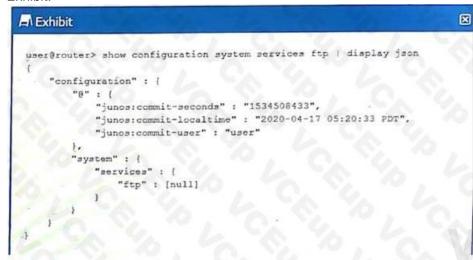
Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 16

Exhibit.



What is the purpose of the G character shown in the exhibit?

- A. The G sign is a JSON object that holds XML elements from the Junos configuration segment.
- B. The 0 sign is a JSON object that holds XML attributes from the Junos configuration segment.
- C. The 0 sign is a JSON array that holds Xf.1L attributes from the Junos configuration segment.
- D. The e sign is a JSON array that holds XML elements from the Junos configuration segment.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 17

Prior to creating a Junos automation script, you want to understand the output format of a new isolated RPC calls to use in the script. What is the provided on Junos devices to help accomplish this task?

A. REST API Explorer

B. RPC on Demand

C. PyEZ

D. NETCONF

Correct Answer: A Section: (none) Explanation

Explanation/Reference:





Explanation:

QUESTION 18

Exhibit.



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

A. hardware_count. value ()

B. hardware_count.keys ()

C. hardware_count (0)

D. harware_count ["MX960"]

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 19

Which two statements about Ansible are true? (Choose two.)

- A. Ansible uses an agentless architecture.
- B. By default, Ansible playbooks are executed locally.
- C. Ansible modules only execute a change if required -
- D. By default, Ansible core modules use NETCONF to connect to the remote host.

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

Explanation:

Reference: https://www.juniper.net/documentation/en_US/junos-ansible/topics/concept/junosansibleoverview.html#:~:text=Ansible%20uses%20an%20agentless%20architecture,software%20on%20the%20managed%20nodes.&text=Thus%20%20Ansible%20users%20can%20get,of%20Python%20to%20use%20Ansible

QUESTION 20

Ansible playbooks are written in which format?

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

Correct Answer: A





Section: (none) Explanation

Explanation/Reference:

Explanation: Ansible Playbooks are written in YAML

