

Vendor: Juniper

Exam Code: JN0-412

Exam Name: Cloud, Specialist (JNCIS-Cloud)

Version: Demo

What are three benefits of implementing an NFV solution? (Choose three.)

- A. increased network speed using bandwidth management
- B. reduced hardware requirements
- C. automated services
- D. tenants charged only for what they use
- E. isolated switching functions

Correct Answer: ABC

#### **QUESTION 2**

Which three elements should be used in a greenfield fabric deployment? (Choose three.)

- A. multi-area OSPF
- B. BGP
- C. ZTP
- D. existing IP fabric
- E. LLDP

Correct Answer: BCD

Reference: https://www.juniper.net/documentation/en\_US/release-independent/solutions/topics/task/ configuration/new-

fabric-cem-configuring.html

## **QUESTION 3**

Which two statements regarding tags, within the Contrail Security framework, are correct? (Choose two.)

- A. RBAC determines which user accounts can modify or remove attached tags.
- B. Tags are communicated from the control node to  $\nu R$ outers through route updates.
- C. Only the CSPadmin user account can modify or remove attached tags.
- D. Tags are communicated from the config node to vRouters through route updates.

Correct Answer: AB

Click the Exhibit button.

```
1
 BgpPeerInfoData: {
    state info: {
       last state: "Idle",
       state: "Idle",
       last state at: 1394778927107639
    },
    families: [
       "IPv4:Unicast"
    ],
   peer type: "external",
    local asn: 54321,
    configured families: [
       "inet-vpn"
    ],
    event info: {
       last event at: 1394778927107880,
       last event: "fsm::EvStart"
    },
    local id: 181196816,
    send state: "not advertising",
   peer-address: "10.204.216.253",
   peer-id:181197053,
   hold tine: 90,
   peer asn: 12345
}
```

Within your Contrail cluster, a BGP peer is not advertising routes as expected. After issuing the curl http://:8081/analytics/uves/bgp-peers command, you receive the output show in the exhibit.

What is causing this problem?

A. an incorrect local ID

B. an incorrect peer type

C. an incorrect IP address

D. an incorrect family

Correct Answer: D

To retrieve attributes of a new virtual machine,	with which Contrail component does the OpenStack Nova agent
communicate to create a virtual network?	

- A. Neutron
- B. Glance
- C. Analytics
- D. Control

Correct Answer: A

# **QUESTION 6**

Which two deployment methods does AppFormix support? (Choose two.)

- A. Hyper-V
- B. VMware
- C. OpenStack
- D. Xen

Correct Answer: BC

Reference: https://www.juniper.net/documentation/en\_US/appformix/topics/concept/appformix-general

requirements.html

## **QUESTION 7**

You are asked to create a connection between a VM and two ports on a QFX leaf device in the fabric.

Which Contrail feature must you configure to accomplish this task?

- A. virtual network policy
- B. floating IP
- C. virtual port group
- D. virtual network with route leaking

Correct Answer: C

 $Reference: https://www.juniper.net/documentation/en\_US/contrail19/information-products/pathway-pages/\ contrail-fabric-lifecycle-management-feature-guide.pdf\#page=113andzoom=100,100,712$ 

You are creating an AppFormix dynamic alarm definition with a dynamic threshold.

In this scenario, which three parameters are available? (Choose three.)

- A. baseline analysis algorithm
- B. state
- C. owner
- D. sensitivity
- E. learning period duration

Correct Answer: ADE

Reference: https://www.juniper.net/documentation/en\_US/appformix/topics/concept/appformix-alarms.html

## **QUESTION 9**

What are two supported methods to add a new Contrail compute node using Contrail Command? (Choose two.)

- A. From the Web UI, add a new server and assign it as a compute node to the existing cluster.
- B. From the CLI on the Contrail Command server, edit the instances.yml file and add the new node information.
- C. From the CLI on the Contrail Command server, edit the command\_servers.yml file and add the new node information.
- D. From the CLI on the Contrail Command server, edit the testbed.py file and add the new node information.

Correct Answer: AB

Reference: https://www.juniper.net/documentation/en\_US/contrail19/topics/task/configuration/adding-newcompute-node-cc.html

## **QUESTION 10**

Which command displays routes in vRouter VRF?

- A. rt
- B. show route
- C. show route table vrf-name
- D. route print

Correct Answer: A

 $Reference: https://www.juniper.net/documentation/en\_US/contrail2.21/topics/task/configuration/vrouter-cliutilities-vnc.html\\$ 

# **QUESTION 11**

Which BMS feature ensures that IP address management is consistent between the virtual and physical instances?

- A. inventory management
- B. image management
- C. IPAM management
- D. network security management

Correct Answer: C

Reference: https://www.juniper.net/documentation/en\_US/contrail19/topics/topic-map/bmsmanagement.html

## **QUESTION 12**

What are two networking components of OpenStack? (Choose two.)

- A. Neutron
- B. Nova
- C. Ironic
- D. Barbican

Correct Answer: AB

Reference: https://docs.openstack.org/newton/networking-guide/intro.html