Juniper JN0-411 Exam

Volume: 65 Questions

Question: 1
Refer to Exhibit:


```
user@host# dropstats | grep Flow

Flow Unusable          0
Flow No Memory      0
Flow Table Full        0
Flow NAT no rflow    0
Flow Action Drop       9999
Flow Action Invalid     0
Flow Invalid Protocol    0
Flow Queue Limit Exceeded   0
```

After provisioning a group of 20 VMs, the client reports that one of the VMS has a unidirectional traffic problem.
What is causing the problem?

A. The VM did not fully initialize after booking

B. The VM is not provisioned with the correct flavor

C. The vRouter has a policy preventing the traffic

D. The vRouter does not have an appropriate route.

Answer: B

Question: 2
Your customer deletes a Contrail service instance VM directly from OpenStack.
In this scenario, which statement is correct?

A. The service instance will be deleted from Contrail.

B. The VM will be deleted and Contrail will show the service instance as inactive.

C. Contrail will spawn a new service instance VM.

D. OpenStack will spawn a new service instance VM.

Answer: A

Juniper JN0-411 Exam

Question: 3
Your company has decided to instantiate an OpenStack cluster based on the Mitaka release. Since OpenStack is new to your environment, you want to generate diagnostic, snapshots to aid in troubleshooting issues that may arise.
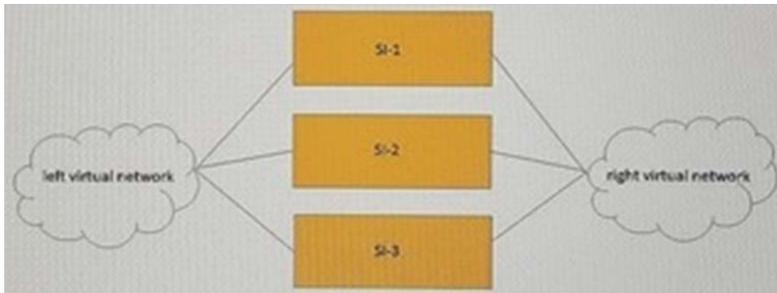Which action will accomplish this task?

A. Use tacker.

B. Use shotgun

C. Use the Fuel UI

D. Use REST

Answer: D

Question: 4
A Contrail service instance is created in a scale-out mode with three instances (SI1, SI2 and SI3) between the left virtual network and the right virtual network.
Referring to the exhibit, which two statements are correct in this scenario? (Choose two.)

A. Every packet between the virtual networks is forwarded to each of the three service instances.

B. A Contrail policy can be used to block traffic instated from the right virtual network to the left virtual network.

C. A Contrail policy has options to configure load sharing between the three service instances.

D. The traffic between the virtual networks is load shared using ECMP.

Answer: C,D

Question: 5
According to Juniper Networks, where does the Contrail Cloud Platform align in the Network

Functions Virtualization solution architecture?

A. virtualized network functions

B. Network Functions Virtualization

C. management and orchestration

D. Service Now management platform

Answer: B

Question: 6
You are asked to create a Contrail service instance between two virtual networks. The left virtual network is a private virtual network. The routes from the left virtual network VRF should not be leaked into the right virtual network VRF.
Which Contrail service instance type would you choose in this scenario?

A. in-network private

B. in-network NAT

C. in-network

D. transparent

Answer: C

Question: 7
You want to deploy an application to the cloud so that the application instances can be dynamically mirrored. You want to manage only the application, leaving all other management to the cloud provider.
Which type of cloud service should you choose in this situation?

A. IaaS

B. PaaS

C. DBaaS

D. SaaS

Answer: D

Question: 8
You are implementing an OpenStack environment and need to install the Glance service on the control node.
Which two actions must take place to successfully complete this action? (Choose two)

A. Create the API endpoints in Keystone.

B. Create a new availability zone for Glance.

C. Create the Glance service credentials.

D. Create local storage capacity for Glance images.

Answer: D

Question: 9
Which two types of data are collected by Contrail Analytics nodes? (Choose two)

A. system log messages

B. routing tables

C. Access Control Lists

D. flow statistics

Answer: A,D

Question: 10
You have deployed a load-balancing service for a customer in your Contrail cloud networking environment for their data cache system. Due to network capacity requirements, the caching servers must be migrated to a different rack of equipment within the data center.
Which two statements are true in this scenario? (Choose two)

A. A new load-balancing service will be provisioned by the orchestrator prior to moving the caching servers.

B. The orchestrator platform can remap the traffic through the existing load-balancing service

once the caching servers are moved.

C. The load-balancing service must be decommissioned and re-provisioned once the caching servers are moved.

D. The load-balancing service can be migrated to the vRouter where the caching servers are located.

Answer: A,B

Question: 11
When creating service chains in a cloud networking environment, what is the purpose of a service instance?

A. It defines the general service parameters of a service.

B. It defines the virtual networks in a service chain.

C. It is a bit-level copy of an existing service

D. it is the entity that will be performing a service.

Answer: B

Question: 12
What are two features of software containers? (Choose two.)

A. They provide programming language backward compatibility.

B. They provide greater software modularity.

C. They have complete operating system security.

D. They have isolated application thread processing.

Answer: C

Question: 13
Two virtual machines in different virtual networks are not able to communicate with each other. Which two troubleshooting steps would help to identify this problem? (Choose two)