

Version: 9.0

Question: 1

What are three mechanisms supported by the Neutron ML2 plugin? (Choose three.)

- A. GRE
- B. VLAN
- C. VXLAN
- D. IPsec
- E. MPLS

Answer: A,B,C

Explanation:

References:

<https://wiki.openstack.org/wiki/Neutron/ML2>

Question: 2

Click the exhibit button.

```

juniper-admin$, admin-openrc
juniper-admin$ wget http://download.cirros-cloud.net/0.3.4/cirros-0.3.4-x86_64-disk.img
juniper-admin$ curl http://download.cirros-cloud.net/streams/streams/v1/net.cirros-
cloud: released: download.sjson
---snip---
      "path": "0.3.4/0.3.4/cirros-0.3.4-x86_64-disk.img",
      "md5": "eelec32900920170a07c6"
---snip---
juniper-admin$ md5/var/tmp/cirros-0.3.4-x86_64-disk.img
MD5 (var/tmp/0.3.4/cirros-0.3.4-x86_64-disk.img) =
eeleca47dc88f4879d8a229cc70a07c6
juniper-admin$ openstack image create "cirros" \
--file/var/tmp/cirros-0.3.4-x86_64-disk.img \
--disk-format qcow2--container-format bare \
-- public

juniper-admin$ tail-f-/var/log/glance/api.log
Stderr: '/bin/sh: 1: juniper-admin: not found\n' Disabling add method.
2016-12-27 10:27:55.427 3567 WARNING glance.store.base [-] Failed to configure
store correctly: Store cinder could not be configured correctly. Reason: Cinder storage
required.
2016-12-27 10:27:55.439 3567 WARNING glance.api.v2. images [-] Could not find
schema properties file schema-image.json. Continuing without custom properties.

```

While completing the install of OpenStack, you upload the Cirros image the CLI to validate the Glance install. However, it times out after a short time. You review the logs located at /var/log/glance/api.log.

Referring to the exhibit, which action will solve this problem?

- A. Set the glance.api version to version 1 and retry the upload.
- B. Get a new Cirros image; the current image is corrupted.
- C. Replace the schema image file with the correct name of the image.
- D. Update the GLANCE DBPASS in the keystone.conf file.

Answer: B

Question: 3

You have configured an SR-IOV interface on a virtual host machine in your Contrail network environment. You discover that analytics data is not being recorded for traffic to the customer's VM that uses the SR-IOV interface.

Which two statements are true in this scenario? (Choose two.)

- A. You cannot perform analytics on the SR-IOV interface traffic.
- B. The SR-IOV interface must be re-added to the analytics engine.
- C. The data of packets going to the VM does not go through the vRouter on the host.

D. You must use the tap interface on the Contrail vRouter to collect SR-IOV analytics data.

Answer: A,D

Question: 4

What are two Keystone endpoint types? (Choose two.)

- A. root
- B. admin
- C. rbac
- D. public

Answer: B,D

Explanation:

References:

<https://linuxacademy.com/blog/linux/understanding-keystone-endpoints/>

Question: 5

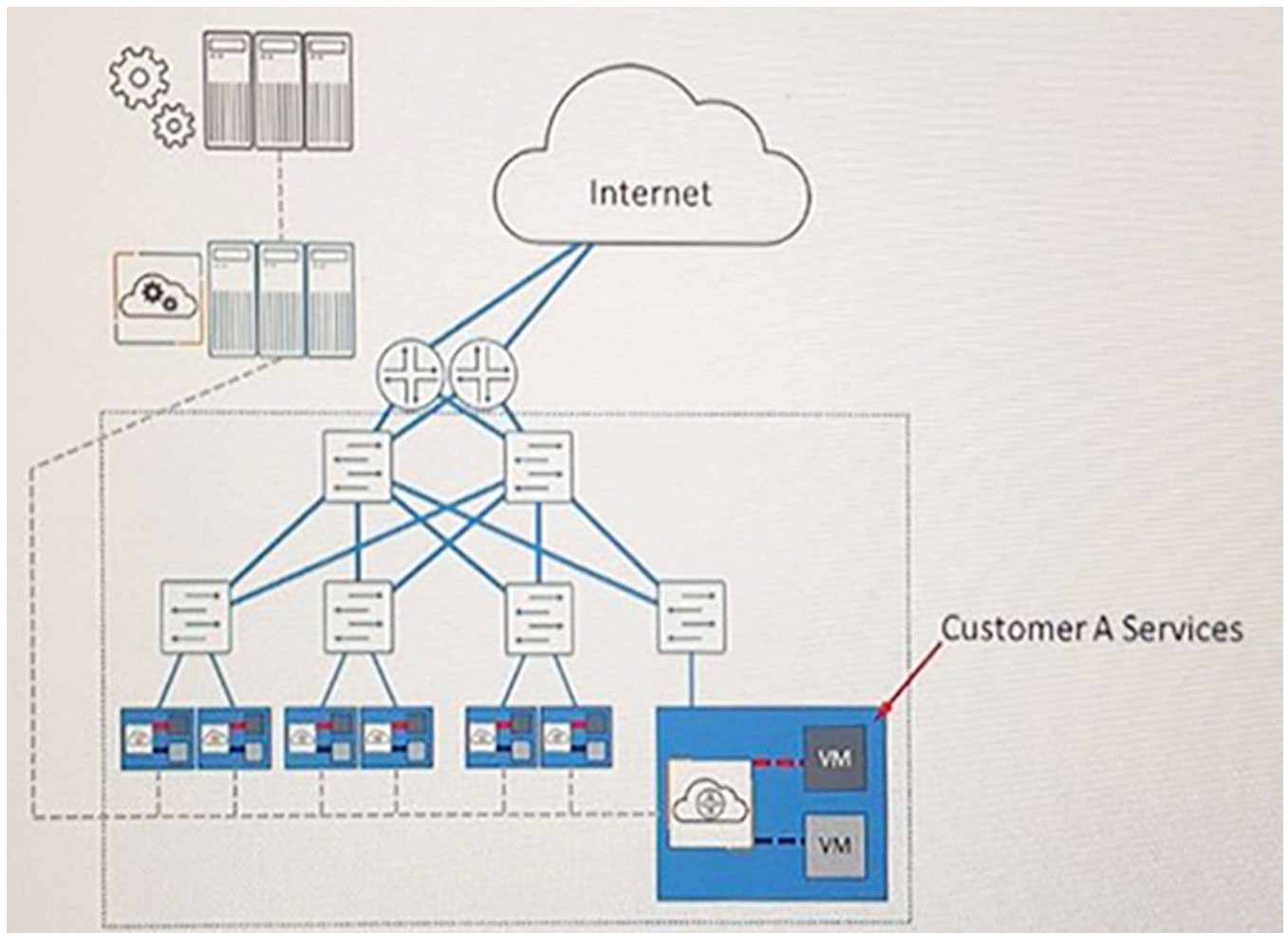
What is the role of an orchestration platform in a cloud networking environment?

- A. It controls and monitors the network underlay infrastructure.
- B. It controls pools of compute, storage, and networking resources.
- C. It configures and monitors tunnels between physical hosts.
- D. It configures and monitors tunnels between virtual hosts.

Answer: B

Question: 6

Refer to the exhibit.



You have a Contrail providing cloud services to Customer

A. Customer A wants to add a packet capture service to their network to analyze traffic flowing to and from the Internet.

Referring to the exhibit, which statement is true?

A. The packet sniffing service must be performed on the edge routers facing the Internet.

B. The packet sniffing service must be enabled on the vRouter directly attached to the customer's VM.

C. The packet sniffing service can be implemented on any physical host in the cloud environment.

D. The packet sniffing service can be implemented on any switch within the underlay fabric.

Answer: B
