



Free Questions for 4A0-M05 by dumpshq

Shared by Kelly on 12-12-2023

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

Which of the following is NOT a component of the CMM virtual network function?

Options:

- A- Load Balancer (LB)
- B- Packet Processing Service (PAPS)
- C- Network Element Cluster Controller (NECC)
- D- Database Service (DBS)

Answer:

A

Question 2

Question Type: MultipleChoice

Which of the following is NOT a function of the CMM IP Director Service (IPDS)?

Options:

- A- Terminates external logical interfaces.
- B- Manages UE registration and authentication.
- C- Assigns new subscribers to internal CPPS and PAPS.
- D- Implements network load/overload control.

Answer:

C

Question 3

Question Type: MultipleChoice

Which of the following statements regarding CMM deployment is FALSE?

Options:

- A-** Hyperthreading and CPU pinning are enabled.
- B-** An anti-affinity rule is used to ensure NECC VMs are deployed on different servers.
- C-** Two availability zones are required for a successful CMM deployment.
- D-** SR-IOV and DPDK are used to accelerate packet processing.

Answer:

D

Question 4

Question Type: MultipleChoice

Which of the following statements regarding CMM scaling is FALSE?

Options:

- A-** PAPS VMs can scale in and scale out in steps of a single VM.

- B-** CPPS VMs and DBS VMs can scale independently.
- C-** DBS VMs can scale out in steps of a single VM.
- D-** IPPS VMs can scale out in steps of a single VM.

Answer:

A

Question 5

Question Type: MultipleChoice

Which of the following describes the N+ model for VM redundancy?

Options:

- A-** There are N active VMs and one standby VM that takes over if the active VM fails.
- B-** There are N active VMs and a pool of standby VMs that can take over if one or more active VMs fail.
- C-** There are N active VMs, each one paired with a standby VM that takes over if the active VM fails.
- D-** There are N active VMs to support the service with additional active VMs to provide extra capacity if one or more VMs fail.

Answer:

C

Question 6

Question Type: MultipleChoice

The following statements describe requirements to configure CPU pinning in OpenStack. Which statement is FALSE?

Options:

- A-** The user specifies the compute node to be used for the VM to ensure that it supports CPU pinning.
- B-** A host aggregate is configured to specify the compute nodes to be used for CPU pinning.
- C-** A flavor is defined that supports CPU pinning.
- D-** Compute nodes must be configured so that Linux processes do not run on cores reserved for VMs.

Answer:

D

Question 7

Question Type: MultipleChoice

Which of the following is NOT a capability of Open vSwitch?

Options:

- A- VLAN, VXLAN and GRE encapsulation
- B- Layer 3 forwarding
- C- Quality of Service
- D- Direct pass-through from VM to the NIC

Answer:

D

Question 8

Question Type: MultipleChoice

Based on the exhibit output, how does a VM associated with security group "SG_CMM" handle TCP traffic?

```
[root@controller01 ~(keystone_admin)]# openstack security group rule list SG_CMM
```

| ID | IP Protocol | IP Range | Port Range | Remote Security Group |
|--------------------------------------|-------------|-----------|------------|-----------------------|
| 0a4f49f7-a40e-4136-9376-8dabc374b032 | udp | 0.0.0.0/0 | 161:161 | None |
| 80829ace-80d0-4ef8-937d-99a174a80ff0 | tcp | 0.0.0.0/0 | 443:443 | None |
| 846de90b-41ff-46f9-886b-3b11acd2b36c | None | None | | None |
| be2e9e4b-554d-4d0a-8bc7-5e4022703764 | tcp | 0.0.0.0/0 | 123:123 | None |
| ded87d0a-b6ad-45e7-9726-46935254434e | tcp | 0.0.0.0/0 | 830:830 | None |
| fae67809-0528-40f6-b872-80e86378b458 | tcp | 0.0.0.0/0 | 22:22 | None |

Options:

- A- Drops TCP traffic with destination port 22
- B- Drops TCP traffic with source port 22
- C- Allows TCP traffic with destination port 22
- D- Allows TCP traffic with source port 22

Answer:

C

Question 9

Question Type: MultipleChoice

Based on the exhibit output, which of the following statements is TRUE?

```
=A:CMG2-Pod1# show vm-function
```

```
=====
```

```
VM Function Summary
```

```
=====
```

| VM Id | Id | Provisioned Type Equiped Type (if different) | Admin State | Operational State |
|-------|----|---|-------------|-------------------|
| 1 | 1 | m20-v | up | up |
| | 2 | isa-ip-reas-v isa-ms-v | up | up |
| 3 | 1 | isa-mg-v isa-ms-v | up | up |
| | 2 | (not provisioned) isa-ms-v | up | unprovisioned |

```
=====
```

Options:

- A- This CMG has one LB VM and one MG VM.
- B- This CMG has one LB VM and two MG VMs.
- C- This CMG has two LB VM and one MG VM.
- D- This CMG has two LB VM and two MG VMs.

Answer:

A

Question 10

Question Type: MultipleChoice

Which of the following statements regarding the health check for a specific CMM VM is FALSE?

Options:

- A- It is performed by CMM periodically

- B-** It can be manually executed using a CLI command "cmm_monitor"
- C-** It can be executed by ssh to each individual CMM VM from the NECC VM
- D-** If a failure occurs, additional details can be displayed using the verbos (-v) or very verbos (-vv) flag

Answer:

C

Question 11

Question Type: MultipleChoice

Which of the following is a function of an SPS Diameter IOH VM?

Options:

- A-** Provides logs and alarms to management
- B-** Terminates signaling connections to the network
- C-** Terminates HTTP and LDAP connections
- D-** Manages configuration of other VMs in the VNF

Answer:

B

To Get Premium Files for 4A0-M05 Visit

<https://www.p2pexams.com/products/4a0-m05>

For More Free Questions Visit

<https://www.p2pexams.com/nokia/pdf/4a0-m05>

