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Nokia Cloud Packet Core

Nokia 4A0-M05

Version Demo

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QUESTION NO: 1

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

- 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 NO: 2**

Which of the following statements about 5G deployment option 3 is FALSE?

- A. Core network may be EPC or next-generation core
- B. There is a data plane interface between eNB and EPC
- C. eNB has both control plane and data plane connections to the core
- D. There is an X2 interface between eNB and gNB

ANSWER: B**QUESTION NO: 3**

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

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

ANSWER: A

QUESTION NO: 4

Which of the following best describes the reason for CPU pinning?

- A. To ensure that a VM is assigned to high performance CPU cores.
- B. To ensure that a VM's CPU cores are all allocated on the same NUMA node.
- C. To ensure that a VM is assigned to a compute node with adequate resources.
- D. To ensure that a VM is assigned a sufficient number of CPU cores.

ANSWER: A

QUESTION NO: 5

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

- 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 NO: 6

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

- A. Drops TCP traffic with destination port 22
- B. Drops TCP traffic with source port 22

C. Allows TCP traffic with destination port 22
Allows TCP traffic with source port 22

ANSWER: C

QUESTION NO: 7

Which of the following statements regarding CMM deployment is FALSE?

- 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 NO: 8

Which of the following about CMG CUPS architecture is FALSE?

- A.** CMG user plane VNF implements the SGW-U, PGW-U, and GGSN-U functionalities
- B.** A 7750 SR MG communicates with a CMG control plane VNF over Sx interface
- C.** CMG control plane VNF can be deployed in LB-mode or LB-less mode
- D.** CMG user plane VNF can be deployed in LB-mode or LB-less mode

ANSWER: C

QUESTION NO: 9

Which of the following statements regarding CMM internal network is FALSE?

- A.** It is a layer 2 network.
- B.** It is connected to all CMM VMs.
- C.** It is used for communication between CMM VMs.
- D.** It requires a customer provided subnet address.

ANSWER: D

QUESTION NO: 10

Which of the following statements about the network service platform (NSP) is FALSE?

- A.** Acts as an element management system (EMS) for CPC components
- B.** Performs fault, performance, and security management
- C.** Has a northbound interface with the NFV orchestrator (NFVO)
- D.** Allows monitoring events associated with the NFV environment

ANSWER: C