



Free Questions for 4A0-M05 by certsinside

Shared by Terry on 29-01-2024

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Question 1

Question Type: MultipleChoice

Which of the following about CMG configuration management is FALSE?

Options:

- A- CMG can be configured using CLI commands
- B- CMG can be configured using SNMP interfaces
- C- CloudBand Infrastructure Software (CBIS) is used for CMG out-of-band management
- D- CMG OAM-VM provides system configuration, system assurance, and alarm management

Answer:

B

Question 2

Question Type: MultipleChoice

Which of the following about CMG CUPS architecture is FALSE?

Options:

- 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 3

Question Type: MultipleChoice

Which of the following statements about networks used by CMG is FALSE?

Options:

- A- A management network used for CMG management
- B- Data switch fabric is used to carry signaling messages between LB-VMs and OAM-VMs
- C- Control switch fabric is used to carry inter-VM control messaging
- D- External networks are used to carry both control plane and user plane traffic

Answer:

A

Question 4

Question Type: MultipleChoice

Which of the following statements about the data switch fabric (DSF) network in CMG is TRUE?

Options:

- A- It is a VNF external Layer 3 network

- B-** It must be VirtIO based
- C-** It carries signaling messages between MG-VMs and LB-VMs in LB mode
- D-** It carries data plane traffic between MG-VMs and LB-VMs in LB-less mode

Answer:

C

Question 5

Question Type: MultipleChoice

Which of the following statements about CMG VNF scaling is TRUE?

Options:

- A-** OAM-VM can be scaled out in steps of a single VM for CMG LB mode deployment
- B-** LB-VM can be scaled out in steps of a single VM for CMG LB-less mode deployment
- C-** MG-VM can be scaled out in steps of an MG-VM pair for CMG LB mode deployment
- D-** LB-VM and MG-VM must be scaled simultaneously to achieve a successful CMG deployment

Answer:

D

Question 6

Question Type: MultipleChoice

Which of the following lifecycle management operations is NOT supported by the CMG?

Options:

- A- Scaling of OAM-VM
- B- Scaling of MG-VM in LB mode
- C- Scaling of LB-VM in LB mode
- D- Healing of OAM-VM, MG-VM and LB-VM

Answer:

A

Question 7

Question Type: MultipleChoice

Which of the following is NOT a function of the CMM Network Element Cluster Controller (NECC)?

Options:

- A- Provides a centralized operation and management unit
- B- Provides statistics and log information
- C- Terminates 2G logical interfaces
- D- Enables monitoring and troubleshooting functionality

Answer:

C

Question 8

Question Type: MultipleChoice

Which of the following statements regarding CMM intra-VNF redundancy is FALSE?

Options:

- A- CPPS VMs operate in N+ redundancy model
- B- IPDS VMs operate in N+ redundancy model
- C- DBS VMs operate in 2N redundancy model
- D- NECC VMs operate in 1+1 with quorum redundancy model

Answer:

B

Question 9

Question Type: MultipleChoice

Which of the following statements regarding CMM call processing is TRUE?

Options:

- A- Call processing services are deployed in active-standby mode and resources are fully duplicated
- B- Call processing services are deployed in pure stateless mode and UE contexts are only stored in an external database
- C- Call processing services are deployed in hybrid mode and UE contexts are stored both locally and in an external database
- D- Call processing services are deployed in all-active mode and UE contexts are only stored locally

Answer:

A

Question 10

Question Type: MultipleChoice

Which of the following statements regarding CMM log management is FALSE?

Options:

- A- VMs push logs to the Kafka pipeline.

- B-** The event consumer in NECC retrieves the logs from Kafka.
- C-** Various log files generated automatically in CMM.
- D-** A log query can be created to retrieve logs from the database based on a time range.

Answer:

B

Question 11

Question Type: MultipleChoice

Which of the following statements regarding the CMM virtual network function (VNF) architecture is FALSE?

Options:

- A-** The CMM VNF consists of multiple virtual machines that run on top of a cloud infrastructure.
- B-** The load balancer layer terminates external logical interfaces.
- C-** The transaction layer processes 3G user plane.
- D-** The CMM VNF follows a multi-tier architecture where each tier can scale independently.

Answer:

A

Question 12

Question Type: MultipleChoice

Which of the following statements regarding CMM internal IP management (IIPM) is FALSE?

Options:

- A- IIPM manages reachability between CMM VNF components.
- B- IIPM monitors connectivity over two vNIC ports when two internal networks are used.
- C- With IIPM, broadcast messages are sent periodically between VMs.
- D- IIPM uses BFD to provide a fast switchover in case of an internal reachability failure.

Answer:

C

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