Vendor: Oracle

Exam Code:1Z0-404

Exam Name: Oracle Communications Session Border Controller 7 Basic Implementation Essentials

Version: Demo

QUESTION 1

What do you need to do to support ftp service on a media interface?

A. Add the IP address of the remote device to the hip-ip-list and ftp-address parameters.

B. Set the ftp-address parameter to enabled.

C. Add the IP address of the interface in the hip-ip-list and ftp-address parameters.

D. Set the hip-address parameter to enabled.

E. Add the IP address of the interface in the hip-ip-list and telnet-address parameters.

Correct Answer: B

QUESTION 2

Which SIP headers in an incoming SIP message to the Session Border Controller are used by a local-policy configuration element for routing?

A. From and To headers

B. From header and Request-URI

C. Call-Id header

D. Contact header

E. Via and To headers.

Correct Answer: D

QUESTION 3

Whichtwo statements are true about SIP response code handling on the Session Border Controller? (Choose two.)

A. The Session Border Controller will originate a 503 when there are no steering pool ports available.

B. The Session Border Controller will originate a 403 response when bandwidth allocated to a realm has been exhausted.

C. The Session Border Controller cannot originate 3xx class redirect responses.

D. By default, the Session Border Controller will recurse on the 6xx messages.

E. The Session Border Controller can transmit a different SIP response code than it received.

Correct Answer: AC

QUESTION 4

Which two functionalities are provided by Session Border Controllers? (Choose two.)

A. they span multiple networks and provide edge proxy functions between them

B. they are session-aware devices that enable control of end-to-end interactive communications across PSTN network borders

C. they enable premium interactive services across IP network borders by complementing existing edge routers

D. they provide routingfunctions for IP, TCP, and SMTP using application parameters.

E. they replace typical edge routers and firewalls in order to provide a unified network border for signaling and media control

Correct Answer: AC

QUESTION 5

You are configuring the boot parameters in the Session Border Controller.

Which three statements are true about the boot parameters? (Choose three.)

A. A reboot is always required to apply any change to the boot parameters.

B. The target name is usedfor domain name resolution.

C. The system clock is a boot parameter.

D. The boot parameters are stored in Non-Volatile Random Access Memory (NVRAM).

E. The boot parameters are not affected by the activate-config command.

Correct Answer: ACD

QUESTION 6

You are logged in to the Session Border Controller a superuser. You want to remove other user from the system.

How do you accomplish this?

A. from the superuser mode, by executing the remove user command

B. from the user mode, by executing the kill command

C. from the superuser mode, by executing the remove user command

D. from the superuser mode, by executing the kill command

E. from the user mode, by executing the remove user command

Correct Answer: C

QUESTION 7

You want to prevent the Session Border Controller from generating aunique Call-ID and from modifying the dialog tags.

How would you accomplish this?

A. Navigate to the sip-interface configuration element and set the dialog-transparency parameter to disabled.

B. Navigate to the sip-config configuration element and set the dialog-mapping parameter to disabled.

C. Navigate to the sip-config configuration element and set the call-id-transparency parameter to disabled.

D. Navigate to the sip-config configuration element and set the dialog-transparency parameter to disabled.

E. Navigate to the sip-config configuration element and set the dialog-transparency parameter to enabled.

Correct Answer: E

Reference http://luccisun.webfactional.com/sbc/SBC/NNSBCNOTE.html

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QUESTION 8

What is the first thing you should do when you want the Session Border Controller to detect that anendpoint is behind a NAT/firewall device?

A. Navigate to the sip-port configuration element and set the nat-traversal parameter to disabled.

B. Navigate to the sip-interface configuration element and set the nat-traversal parameter to never.

C. Navigate to the sip-interface configuration element and set the nat-traversal parameter to always.

D. Navigate to the sip-port configuration element and set the nat-traversal parameter to enabled.

E. Navigate to the sip-interface configuration element and set the nat-traversal parameter to detect.

Correct Answer: C

QUESTION 9

What should you do to enable physical interface redundancy?

A. Navigate to the system-config configuration element and set the phy-redundancy parameter to enabled.

B. Navigate to the network-interface configuration element and set thephy-redundancy parameter to enabled.

C. Navigate to the network-interface configuration element and set the link-redundancy- state parameter to enabled.

D. Navigate to the system-config configuration element and set the link-redundancy-state parameter toenabled.

E. Run the superuser command enable phy-redundancy.

Correct Answer: C

QUESTION 10

You want to view an existing multiple-instance element\\'s configuration.

What step should you perform after you go to the correct branch of theconfiguration tree?

A. Select the element and then issue the show command.

B. Type show .

C. Type show ? and select from the displayed list.

D. Type is ?.

E. Enter the name of the element and then issue the show command.

Correct Answer: E

QUESTION 11

What is thedrawback of configuring Policy-Based Realm Bridging (PBRB) without the assistance of Header Manipulation Rules (HMRs)?

A. Topology hiding is incomplete.

B. The configuration requires a home realm to be defined, which can make privacy harder to achieve.

C. The configuration requires you to enable SIP-NAT bridging, which is complex.

D. The architecture is simple, and really designed for lab environments.

E. The performance is poor relative to other models.

Correct Answer: C

QUESTION 12

To ensure proper operation of a Session Border Controller HighAvailability (HA) pair, it is critical that both of the devices can originate legitimate traffic on media interfaces independent of the network interface IP address.

How is this type of traffic accommodated?

A. by setting the pri-utility-addr, sec-utility-addr, and sec-gateway values to addresses in the same subnet as the IP address configured on the management interfaces

B. by setting the pri-utility-addr, sec-utility-addr, and sec-gateway values to addresses in the same subnet as the IP address configured on the media interfaces

C. by setting the utility address and sec-gateway values to addresses in different subnets as the IP address configured

on the wancom interfaces

D. by setting a unique address on the wancoml and wancom2 interfaces via the utilityaddress command

E. via the utility address parameters on the wancoml and wancom2 interfaces

Correct Answer: A