

# 1Z0-404<sup>Q&As</sup>

Oracle Communications Session Border Controller 7 Basic  
Implementation Essentials

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### QUESTION 1

You want to configure the maximum duration in seconds of any session in the Session Border Controller.

How would you accomplish this?

- A. Navigate to the media-manager configuration element and configure the max-signaling- bandwidth parameter.
- B. Navigate to the media-manager configuration element and configure the flow-time-limit parameter.
- C. Navigate to the sip-config configuration element and configure the operation-mode parameter.
- D. Navigate to the sip-config configuration element and configure the flow-time-limit parameter.
- E. Navigate to the media-manager configuration element and configure the latching parameter.

Correct Answer: C

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### QUESTION 2

To ensure proper operation of a Session Border Controller High Availability (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 wancom1 and wancom2 interfaces via the utilityaddress command
- E. via the utility address parameters on the wancom1 and wancom2 interfaces

Correct Answer: A

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### QUESTION 3

You made a configuration change to a media interface.

Which command must be executed to commit the change to volatile (RAM) memory?

- A. From configuration mode, execute the done command.
- B. From superuser mode, execute the write-config command.
- C. From user mode, execute the save-config command.

- D. From user mode, execute the commit-config command.
- E. From superuser mode, execute the save-config command.

Correct Answer: A

Reference <http://www.oracle.com/webfolder/technetwork/acmepacket/Additional%20Technical%20Solution%20Documentation/SFB%20video%20ESBC.pdf>

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#### QUESTION 4

Which configuration step is required to route a SIP call based on the value of the SIP INVITE Request-URI?

- A. Navigate to the policy-attribute configuration element and configure the from-address parameter to match the Request-URI value.
- B. Navigate to the policy-attribute configuration element and configure the to-address parameter to match the Request-URI value.
- C. Navigate to the local-policy configuration element and configure the from-address parameter to match the Request-URI value.
- D. Navigate to the local-policy configuration element and configure the to-address parameter to match the Request-URI value.
- E. Navigate to the local-policy configuration element and configure the destination-address parameter to match the Request-URI value.

Correct Answer: C

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#### QUESTION 5

What is the first thing you should do when you want the Session Border Controller to detect that an endpoint 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

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#### QUESTION 6

You need to configure the Session Border Controller to perform load balancing between two downstream SIP proxies.

Which option shows the configuration elements that you should configure for the load balancing feature?

- A. session-router and router-group
- B. realm-config and enum-group
- C. group-policy and load-policy
- D. proxy and proxy-pool
- E. local-policy and session-group

Correct Answer: A

### QUESTION 7

View the Exhibit.

```
training6# show health
Media Synchronized           true
SIP Synchronized             true
MGCP Synchronized            disabled
H248 Synchronized            disabled
Config Synchronized          true
Collect Synchronized          true
Radius CDR Synchronized      disabled
Rotated CDRs Synchronized    disabled
Active Peer Address          169.254.1.1
Redundancy Protocol Process (v3):
State                         Standby
Health                         100
Lowest Local Address           169.254.1.2:9090
1 peer(s) on 1 socket(s):
training1: v2, Active, health=100, max silence=1050
      last received from 169.254.1.1 on wancom1:0
Switchover log:
```

Which statement is true about this output of the show health command?

- A. The two nodes have different health scores.
- B. The training1 peer is the standby node.
- C. The switchover berpd force command was executed to do a manual failover.
- D. The training6 peer is the active node.
- E. The training6 peer will wait 1050 ms before considering the training1 peer out of service.

Correct Answer: E

### QUESTION 8

Which two statements are correct about configuring realms and their corresponding interfaces? (Choose two.)

- A. You can associate multiple home realms with a single network interface.
- B. You can configure more than one SIP interface per realm.
- C. Although you can use both TCP and UDP concurrently as the transport protocol, you can only have one SIP interface per realm.
- D. You can associate multiple realms with a single network interface.
- E. You can associate multiple network interfaces with a single realm only when either TCP or UDP is used as the transport protocol.

Correct Answer: CD

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### QUESTION 9

What mechanism is used to ensure adjacent devices can redirect their Ethernet traffic to the Session Border Controller that takes over, when a Session Border Controller fails over?

- A. Gratuitous ARP
- B. Reverse ARP
- C. Proxy ARP
- D. HSRP
- E. BOOTP

Correct Answer: B

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### QUESTION 10

You want to prevent the Session Border Controller from generating unique 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 11

You are configuring a network interface to enable the Session Border Controller to use the interface for signaling and media.

Identify two valid configuration steps for supporting VLAN 12 (Choose two.)

- A. Navigate to the network-interface configuration element and set the sub-port-id parameter to 12.
- B. Navigate to the network-interface configuration element and set the sub-port-id parameter to 0.
- C. Navigate to the phy-interface configuration element and configure the hip-id parameter.
- D. Navigate to the phy-interface configuration element and configure the pri-utility-address parameter.
- E. Navigate to the network-interface configuration element and configure the name parameter.

Correct Answer: AC

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### QUESTION 12

You are adding peers to a Policy-Based Realm Bridging (PBRB) configuration.

Which two configuration steps, among others, are required? (Choose two.)

- A. Navigate to the media-manager configuration branch and configure the realm-config configuration element.
- B. Navigate to the session-router configuration branch and configure the sipd-address configuration element.
- C. Navigate to the session-router configuration branch and configure the local-policy configuration element.
- D. Navigate to the session-router configuration branch and configure the sip-nat configuration element.
- E. Navigate to the media-manager configuration branch and configure the access-control configuration element.

Correct Answer: AE

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### QUESTION 13

A steering pool defines \_\_\_\_\_.

- A. a range of ports used to route media flows as they egress the Session Border Controller
- B. an IP address and port the Session Border Controller uses for steering media to the external media server
- C. an IP address and range of ports the Session Border Controller will use to declare itself as the destination for media flows in a session

D. a range of IP addresses and a pool of ports the Session Border Controller will use to declare itself as the destination for all subsequent media flows in a dialog

E. arange of IP addresses used to route media flows as they egress the Session Border Controller

Correct Answer: C

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#### QUESTION 14

You are configuring access rules in a Session Border ControllerPeering architecture.

Which two configuration steps are required to allow access only from User Agents (UAs) configured as session agents? (Choose two.)

A. Navigate to the sip-port configuration element and set the allow-anonymous parameter to all.

B. Navigate to the session-agent configuration element and set the ip-address parameter to the IP subnet of your trusted User Agent (UA).

C. Navigate to the realm-config configuration element and set the addr-prefix parameter to the IP subnet of your trusted User Agent (UA).

D. Navigate to the sip-port configuration element and set the allow-anonymous parameter to agents-only.

E. Navigate to the sip-port configuration element and set the allow-anonymous parameter to address-prefix.

Correct Answer: BE

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#### QUESTION 15

Which action triggers the 180 Ringing response in a User Agent Client (UAC)?

A. the subscription to a SIP presence service

B. the generation of a remote ring-back tone

C. the generation of a local ring-back tone

D. the establishment of a SIP session

E. the termination of a SIP session

Correct Answer: C

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