

DUMPS ARENA

Oracle Communications Session Border Controller 7 Basic Implementation Essentials

Oracle 1z0-404

Version Demo

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QUESTION NO: 1

Which statement is true when SNMP access is enabled to the Session Border Controller?

- A. The default community strings are acme and packet.
- B. The default community strings are public and private.
- C. Community strings are in passive mode.
- D. There are no default community strings.
- E. Only one trap receiver can be configured.

ANSWER: B

QUESTION NO: 2

Which two statements are true about a realm on the Session Border Controller?

- A. It can only have one steering pool port per realm.
- B. It is a layer 3 abstraction of a VoIP network.
- C. It is a logical definition of a network or group of networks comprising devices that provide real-time communication.
- D. It is a layer 5 abstraction of a VoIP network.
- E. It is a collection of IP devices that perform IP routing functions.

ANSWER: B C

QUESTION NO: 3

When setting up the registration-caching parameter to enabled in the sip-interface configuration element, _____.

- A. the Session Border Controller will never use the SIP-NAT mechanism for routing
- B. the Session Border Controller will not use the registration cache for routing
- C. all endpoints in the realm will be cached when registered
- D. only endpoints behind NAT in the realm will be cached when registered
- E. the Session Border Controller will never use the local-policy mechanism for routing

ANSWER: A

QUESTION NO: 4

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.

ANSWER: A E**QUESTION NO: 5**

What is used by the standby Session Border Controller to send ARP requests via the media interface in a High Availability (HA) architecture?

- A. the IP utility address and its virtual MAC address
- B. the virtual IP address and its hardcoded MAC address
- C. the IP utility address and its hardcoded MAC address
- D. the virtual IP address and its virtual MAC address
- E. the IP utility address and the MAC utility address

ANSWER: C**QUESTION NO: 6**

Which two statements are true about dynamic realm bridging? (Choose two.)

- A. Egress realm can be any, depending on time-of-day, called number, and so on.
- B. Dynamic realm bridging is the routing of a signaling message coming from a given ingress realm to a next hop in an egress realm.
- C. Dynamic realm bridging is a one-to-one association accomplished by using SIP-NAT.
- D. Ingress and egress realms are unconditionally paired.
- E. Dynamic realm bridging decisions are based solely on layer 3 (IP) information.

ANSWER: A B

QUESTION NO: 7

You are configuring a sip-interface configuration element. You encounter the error message: Error 409 saving configuration SipInterface.

Identify the cause of the error.

- A. You are creating a sip-port element with the same address parameter value of another sip-port.
- B. You are creating a sip-port element with the same port parameter value of another sip-port.
- C. You are creating a sip-port element with the same transport-protocol parameter value of another sip-port.
- D. You are creating a sip-interface element with the same realm-id parameter value of another sip-interface.
- E. You are creating a sip-interface element with a different realm-id parameter value of another sip-interface.

ANSWER: B**QUESTION NO: 8**

From which Session Border Controller node in a high availability (HA) pair, could a network administrator trigger a system switchover manually by issuing the notify berpd force command?

- A. Secondary only
- B. Active node that no longer has a heartbeat
- C. Standby only
- D. Active only
- E. Standby or Active

ANSWER: D**QUESTION NO: 9**

You are troubleshooting a SIP routing issue and you have access to the SIP call flow processed by the Session Border Controller.

Which two steps are valid for troubleshooting this type of issues? (Choose two.)

- A. It is necessary to locate the SIP session to troubleshoot and check if there is a 404 Routes Not Found SIP error message.
- B. It is recommended to look for 183 Session Progress SIP error messages that indicate routing issues.
- C. It is recommended to check the called number by looking at the Request-URI of the INVITE message and making sure it is a valid number to be routed.
- D. It is recommended to find the CANCEL method received by the Session Border Controller which typically identifies a SIP routing issue.

E. It is necessary to find an initial INVITE received by the Session Border Controller which gets a 503 Service Unavailable SIP error message.

ANSWER: B E

QUESTION NO: 10

Which three statements are true about SIP, per RFC 326? (Choose three.)

- A. SIP does not provide for resource reservation.
- B. SIP defines native methods for negotiating media streams.
- C. A SIP transaction occurs between a client and a server.
- D. To set up a voice session, SIP relies on protocols such as SDP and RTP.
- E. SIP signaling can only be used for voice over IP thereby limiting its use as a general signaling protocol.

ANSWER: C D E