

# **ORACLE 1Z0-404**

Oracle Communications Session Border Controller Basic Implementation Essentials Certification Questions & Answers

Exam Summary – Syllabus – Questions

1Z0-404

Oracle Communications Session Border Controller 7 Basic Certified Implementation Specialist
70 Questions Exam – 70% Cut Score – Duration of 120 minutes



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### Know Your 1Z0-404 Certification Well:

The 1Z0-404 is best suitable for candidates who want to gain knowledge in the Oracle Session Border Controller 7. Before you start your 1Z0-404 preparation you may struggle to get all the crucial Communications Session Border Controller Basic Implementation Essentials materials like 1Z0-404 syllabus, sample questions, study guide.

But don't worry the 1Z0-404 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the 1Z0-404 syllabus?
- How many questions are there in the 1Z0-404 exam?
- Which Practice test would help me to pass the 1Z0-404 exam at the first attempt?

Passing the 1Z0-404 exam makes you Oracle Communications Session Border Controller 7 Basic Certified Implementation Specialist. Having the Communications Session Border Controller Basic Implementation Essentials certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

# Oracle 1Z0-404 Communications Session Border Controller Basic Implementation Essentials Certification Details:

Exam Name	Oracle Communications Session Border Controller 7 Basic Implementation Essentials
Exam Code	1Z0-404
Exam Price	USD \$245 (Pricing may vary by country or by localized currency)
Duration	120 minutes
Number of Questions	70
Passing Score	70%



Format	Multiple Choice Questions (MCQ)
Recommended Training	Oracle SBC Configuration and Administration Oracle SBC Troubleshooting Session Border Controller (SBC)
Schedule Exam	Pearson VUE
Sample Questions	Oracle Communications Session Border Controller 7 Basic Certified Implementation Specialist (OCS)
Recommended Practice	1Z0-404 Online Practice Exam

# 1Z0-404 Syllabus:

Session Initiation Protocol	- Describe SIP and architecture elements: SIP proxies and back-to-back user agents (B2BUAs)
(SIP) Essentials	- Diagnose and troubleshoot a basic SIP call flow processed by Oracle Session Border Controller
Introduction to Session Border Controller (SBC)	- Describe the basic functions of a Session Border Controller - Describe the boot process and the SBC services
Initial Configuration	<ul> <li>Explain the boot parameters and their effects</li> <li>Describe the configuration concepts and configuration tree</li> <li>Execute user and super-user level commands in the ACLI</li> <li>Analyze, create, modify, and delete configuration elements</li> <li>Perform routine operations including boot-related operations</li> </ul>
Provisioning Interfaces	<ul> <li>Describe the network interface's default behavior and how it is altered</li> <li>Provision physical interfaces</li> <li>Provision network interfaces (VLAN and non-VLAN)</li> <li>Enable/disable management operations through a media interface</li> </ul>
Session Border Controller Concepts	<ul> <li>Explain realms and realm bridging</li> <li>Configure global SIP parameters and Media Manager</li> <li>Configure realms, SIP interfaces, and steering pools</li> <li>Configure routing policies, session agents, and header manipulation rules</li> </ul>
Peering Environment Configuration	<ul> <li>Describe the Policy-Based Realm Bridging (PBRB)</li> <li>configuration tasks in Peering environments</li> <li>Configure a working Peering environment</li> <li>Configure Peering access rules</li> </ul>
Access-Backbone Environment Configuration	- Explain registration caching, Hosted NAT Traversal (HNT), and Adaptive HNT



	- Configure the PBRB model in an Access-Backbone environment
Configuring SBC High Availability	<ul> <li>Explain the operation of the high-availability mechanism and SBC node states</li> <li>Configure a high-availability SBC pair</li> <li>Manage a high-availability SBC pair system failover</li> </ul>

# Oracle 1Z0-404 Sample Questions:

#### Question: 1

Your Session Border Controller is configured as the source and destination for all signaling messages and media streams coming into and leaving the provider's network.

Which two SIP functions does it provide?

(Choose two.)

- a) an IP edge router
- b) Back-to-Back User Agent (B2BUA)
- c) Edge proxy
- d) Data firewall
- e) Media gateway

Answer: b, d

#### Question: 2

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 the phy-redundancy parameter to enabled.
- c) Navigate to the network-interface configuration element and set the link-redundancystate parameter to enabled.
- d) Navigate to the system-config configuration element and set the link-redundancystate parameter to enabled.
- e) Run the superuser command enable phy-redundancy.

Answer: c



#### Question: 3

You finished configuring a not Real Time Change (not RTC)-supported configuration element and you want to apply the change in your service.

Which two options are valid in order to accomplish this?

(Choose two.)

- a) From user mode, execute the save-config and activate-config commands.
- b) From configuration mode, execute the save-config, activate-config, and reboot commands.
- c) From superuser mode, execute the save-config and activate-config and reboot commands.
- d) From superuser mode, execute the save-config and activate-config commands.
- e) From superuser mode, execute the save-config, activate-config, and reboot force commands.

Answer: a, d

#### Question: 4

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.

Answer: b

#### Question: 5

Which node automatically assumes the active role when peers boot simultaneously and their health scores are equivalent in a High Availability (HA) scenario?

- a) the node with the highest wancom IP address
- b) the node that is configured as secondary
- c) the node that had the role of active last
- d) the node with the lowest wancom IP address
- e) the node with the highest round-robin score

Answer: d



#### Question: 6

You want to view an existing multiple-instance element's configuration. What step should you perform after you go to the correct branch of the configuration tree?

- a) Select the element and then issue the show command.
- b) Type show <element name>.
- c) Type show? and select from the displayed list.
- d) Type is a.
- e) Enter the name of the element and then issue the show command.

Answer: e

#### Question: 7

You are associating network-interface configuration elements with a physical-interface configuration element on the Session Border Controller.

Which parameter must contain the same unique ID in these two configuration elements?

- a) port-id
- b) identifier
- c) unique-id
- d) name
- e) sub-port-id

Answer: a

#### Question: 8

In which two ways can you remove support for telnet from a media interface?

(Choose two.)

- a) Navigate to the network-interface configuration element and run the delete-hip-ip <IP address> command.
- b) Navigate to the phy-interface configuration element and run the remove-hip-ip <IP address> command.
- c) Navigate to the network-interface configuration element and run the remove-telnet-ip <IP address> command.
- d) Navigate to the network-interface configuration element and run the remove-hip-ip <IP address> command.
- e) Navigate to the phy-interface configuration element and run the remove-telnet-ip command.

Answer: a, c



#### Question: 9

Which two statements are true about dynamic realm bridging?

(Choose two.)

- a) Egressrealm 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 SIPNAT.
- 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: 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



# Study Guide to Crack Oracle Communications Session Border Controller Basic Implementation Essentials 1Z0-404 Exam:

- Getting details of the 1Z0-404 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the 1Z0-404 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Oracle provided training for 1Z0-404 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the 1Z0-404 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on 1Z0-404 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

### Reliable Online Practice Test for 1Z0-404 Certification

Make DBExam.com your best friend during your Oracle Communications Session Border Controller 7 Basic Implementation Essentials exam preparation. We provide authentic practice tests for the 1Z0-404 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual 1Z0-404 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the 1Z0-404 exam.

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