

## **ORACLE 1Z0-434**

Oracle SOA Suite Essentials Certification Questions & Answers

Exam Summary – Syllabus – Questions

1Z0-434

Oracle SOA Suite 12c Certified Implementation Specialist
78 Questions Exam – 73% Cut Score – Duration of 120 minutes



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#### Know Your 1Z0-434 Certification Well:

The 1Z0-434 is best suitable for candidates who want to gain knowledge in the Oracle SOA Suite. Before you start your 1Z0-434 preparation you may struggle to get all the crucial SOA Suite Essentials materials like 1Z0-434 syllabus, sample questions, study guide.

But don't worry the 1Z0-434 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 1Z0-434 syllabus?
- How many questions are there in the 1Z0-434 exam?
- Which Practice test would help me to pass the 1Z0-434 exam at the first attempt?

Passing the 1Z0-434 exam makes you Oracle SOA Suite 12c Certified Implementation Specialist. Having the SOA Suite 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 1Z0-434 SOA Suite Essentials Certification Details:

Exam Name	Oracle SOA Suite 12c Essentials
Exam Code	1Z0-434
Exam Price	USD \$245 (Pricing may vary by country or by localized currency)
Duration	120 minutes
Number of Questions	78
Passing Score	73%
Format	Multiple Choice Questions (MCQ)
Recommended Training	Oracle SOA Suite 12c Certified Implementation Specialist Oracle SOA Suite 12c: Build Composite Applications Oracle SOA Suite 12c: Essential Concepts



	Oracle Service Oriented Architecture (SOA) Learning Subscription Unlimited Learning Subscription - All Technology
Schedule Exam	Pearson VUE
Sample Questions	Oracle SOA Suite 12c Certified Implementation Specialist (OCS)
Recommended Practice	1Z0-434 Online Practice Exam

# 1Z0-434 Syllabus:

	- Explain basic SOA concepts and how they map to
	implementations
	- Describe the components and architecture of SOA Suite
	- Describe SOA Suite's role in cloud integration and mobile
	applications
	- Use the right components to implement common integration
Fundamentals	patterns
undamentals	- Analyze XPath expressions to retrieve elements in an XML
	document
	- Describe Oracle's SOA governance capabilities
	- Describe how B2B capabilities enable trading partner
	relationships
	- Describe the main features of the Enterprise Scheduler
	Service (ESS)
	- Use the BPEL Editor to create synchronous and
	asynchronous processes
	<ul> <li>Use WSDL partner link types and BPEL partner link</li> </ul>
	elements to interact with services
	- Use the assign activity to manipulate data in BPEL
BPEL Modeling	variables
Bi EL Modelling	- Model conditional branching, looping, and parallel
	processing
	- Implement exception handling, compensating transactions
	and correlation
	- Create and configure BPEL and composite sensors
	- Use the BPEL Debugger
Adapters	- Describe the role adapters play in a SOA composite
	application
	- Describe the adapter architecture
	- Use the file, database, and JMS adapters
	- Configure adapters at design-time and run-time
	- Describe cloud-related adapters
Business Rules	- Create if/then rules with Rules Designer



	<ul> <li>Create decision table rules with Rules Designer</li> <li>Integrate a rule into a BPEL process</li> </ul>
	- Integrate a rule into a BPEL process  - Describe how rules are used with mediator and human task components
	- Design a human task
Human Task Services	<ul> <li>Invoke a human task from a BPEL process</li> <li>Generate Application Development Framework (ADF) task forms for human tasks</li> </ul>
	<ul> <li>Interact with the Worklist application to act on tasks</li> <li>Differentiate between when to use Mediator and Service</li> </ul>
	Bus
Service Mediation	<ul> <li>Explain the role of Service Bus and the benefits it provides</li> <li>Create and configure Service Bus proxies, pipelines, and business services</li> </ul>
	<ul> <li>Use throttling, endpoint management, and caching to scale business services in Service Bus</li> </ul>
	<ul> <li>Configure a service as RESTful and access it using the REST approach</li> </ul>
	- Explain event-driven architecture and the support provided by Event Delivery Network (EDN)
	- Use components to publish and consume events
Event Processing	<ul> <li>Explain Complex Event Processing (CEP) and how it is supported by Oracle Event Processing (OEP)</li> </ul>
J	- Explain Event Processing Network (EPN) and how it relates to OEP
	- Explain how various OEP CQL data cartridges enhance the capabilities of the CQL engine
	- Describe the role of BAM
Business Activity	<ul> <li>Use activity monitors, counters, business indicators and interval monitoring objects</li> </ul>
Monitoring (BAM)	- Create alert rules to launch alerts
	<ul> <li>Build an executive dashboard</li> <li>Describe the role and features of Oracle Web Service</li> </ul>
	Manager (OWSM)
Securing Services	<ul> <li>Describe identity propagation</li> <li>Attach security policies to end points at design-time and</li> </ul>
	run-time
	- Deploy and undeploy components to SOA Suite
	<ul> <li>Discuss the role Maven and Hudson play</li> <li>Create test cases to initiate inbound messages and to</li> </ul>
Deployment and	emulate outbound, fault and callback messages
Troubleshooting	- Monitor components deployed to SOA Suite
	<ul> <li>Describe how SOA Suite applications scale to large-scale production</li> </ul>
	- Troubleshoot a deployed SOA Suite application



Installation and Configuration	- Install and configure SOA Suite
	<ul> <li>Upgrade a production application from SOA Suite 11g</li> </ul>
	<ul> <li>Install and configure Oracle Event Processing (OEP)</li> </ul>

### Oracle 1Z0-434 Sample Questions:

#### Question: 1

As an Oracle SOA Suite composite moves through the software development life cycle, certain environment-specific changes must be made to the composite configuration from deployment to deployment.

Which feature can help you capture and effect these changes?

- a) Configuration Plans
- b) Deployment Plans
- c) Domain Value Maps
- d) Property Files

Answer: a

#### Question: 2

When more than one policy is attached to a policy subject, the combination of policies needs to be valid. Which statement is true about the valid combination of policies for a policy subject?

- a) Only one MTOM policy can be attached to a policy subject.
- b) More than one Reliable Messaging policy can be attached to a policy subject.
- c) You cannot have both a Reliable Messaging policy and a WS-Addressing policy attached to the same policy subject
- d) Only one security policy can be attached to a policy subject

Answer: a

#### Question: 3

A company wants to use Oracle SOA Suite to support a zero message loss system. Which three Oracle Adapters can the company use?

- a) JMS Adapter
- b) Database Adapter
- c) EJB Adapter
- d) File/FTP Adapter
- e) Socket Adapter

Answer: a, b, c



#### Question: 4

You have developed a BPEL process with a Switch activity using the BPEL 1.1 specification. As part of the upgrade to SOA 12c, you are redesigning the BPEL process to use the BPEL 2.0 specification.

Identify the right approach.

- a) Replace the Switch activity with a While activity.
- b) Replace the Switch activity with an If activity.
- c) Replace the Switch activity with a Repeat Until activity.
- d) Replace the Switch activity with a For Each activity.

Answer: b

#### Question: 5

You defined an event. You now want to trigger that event from an existing Mediator component. How do you link the event to the Mediator so that the Mediator can raise the event to the Event Delivery Network (EDN)?

- a) Use the SOA composite editor to specify the event as a property on the incoming wire into the Mediator component.
- b) Use a text editor to modify the .edl file that defines the event so that the Mediator is identified as a publisher.
- c) Use the SOA Composite Editor to add a raise action to the Mediator's .mplan specification file.
- d) Use Enterprise Manager to associate the Mediator with the appropriate event.

Answer: c

#### Question: 6

Which statement accurately describes deploying your SOA application to acluster?

- a) Manually deploy the application to each managed server in the cluster.
- b) After deployment, restart each managed server in the cluster before the application is available for service.
- c) Use WebLogic Server Administration Console for deployment because you cannot deploy to a cluster from JDeveloper.
- d) Treat your cluster as a single deployment target and let the administration server automatically deploy the application to all the managed servers in the cluster.

Answer: d



#### Question: 7

To avoid the purchase of new server capacity, a company must limit the volume of messages routed to a computationally expensive RESTful service operation.

Which Oracle SOA Suite component can help the company meet this requirement?

- a) BPEL process
- b) Mediator
- c) Proxy Service
- d) Business Service

Answer: d

#### Question: 8

Which two business indicators should be created to support a chart titled "Sales Total by Region"?

- a) Measure
- b) Counter
- c) Counter mark
- d) Dimension

Answer: a, d

#### Question: 9

What does the Oracle B2B component do for an end-to-end EDI transaction?

- a) EDI translation, validation, and transformation
- b) only EDI translation and validation, but not transformation
- c) only transformation, but not translation or validation
- d) defines EDI documents, but does not do translation, validation, or transformation

Answer: b

#### Question: 10

Identify four situations in which you can configure a notification for a human task.

- a) task created
- b) task completed
- c) task opened in workspace
- d) task errored
- e) outcome updated
- f) task assigned

Answer: b, d, e, f



# Study Guide to Crack Oracle SOA Suite Essentials 1Z0-434 Exam:

- Getting details of the 1Z0-434 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 1Z0-434 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 1Z0-434 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 1Z0-434 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 1Z0-434 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

#### Reliable Online Practice Test for 1Z0-434 Certification

Make DBExam.com your best friend during your Oracle SOA Suite 12c Essentials exam preparation. We provide authentic practice tests for the 1Z0-434 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual 1Z0-434 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 1Z0-434 exam.

Start Online Practice of 1Z0-434 Exam by visiting URL <a href="https://www.dbexam.com/oracle/1z0-434-oracle-soa-suite-12c-essentials">https://www.dbexam.com/oracle/1z0-434-oracle-soa-suite-12c-essentials</a>