

## **ORACLE 1Z0-434**

Oracle SOA Suite 12.1 Certification Questions & Answers

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1Z0-434

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



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#### Discover More about the 1Z0-434 Certification

Are you interested in passing the Oracle 1Z0-434 exam? First discover, who benefits from the 1Z0-434 certification. The 1Z0-434 is suitable for a candidate if he wants to learn about Oracle SOA Suite. Passing the 1Z0-434 exam earns you the Oracle SOA Suite 12c Certified Implementation Specialist title.

While preparing for the 1Z0-434 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 1Z0-434 PDF contains some of the most valuable preparation tips and the details and instant access to useful 1Z0-434 study materials just at one <u>click</u>.

### Oracle 1Z0-434 SOA Suite 12.1 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)
	Oracle SOA Suite 12c Certified Implementation
	<u>Specialist</u>
Dagammandad	Oracle SOA Suite 12c: Build Composite Applications
Recommended Training	Oracle SOA Suite 12c: Essential Concepts
	Oracle Service Oriented Architecture (SOA) Learning
	<u>Subscription</u>
	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
	120-434 Offine Flactice Exam



## 1Z0-434 Syllabus:

	<ul> <li>Explain basic SOA concepts and how they map to implementations</li> </ul>
	- Describe the components and architecture of SOA Suite
	- Describe SOA Suite's role in cloud integration and mobile
Fundamentals	applications
	- Use the right components to implement common
	integration patterns
	- 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
	- Use WSDL partner link types and BPEL partner link
	elements to interact with services
	- Use the assign activity to manipulate data in BPEL
DDEL M. I.I.	variables
BPEL Modeling	- 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
	- Describe the role adapters play in a SOA composite
	application
Adapters	- 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
	- Create decision table rules with Rules Designer
	- Integrate a rule into a BPEL process
	- Describe how rules are used with mediator and human
	task components
Human Task	- Design a human task
Services	- Invoke a human task from a BPEL process



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



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

# Broaden Your Knowledge with Oracle 1Z0-434 Sample Questions:

#### Question: 1

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: 2

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

#### Question: 3

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: 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

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: 7

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: 8

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: 9

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: 10

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

## Avail the Study Guide to Pass Oracle 1Z0-434 SOA Suite Essentials Exam:

- Find out about the 1Z0-434 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the <u>1Z0-434 syllabus</u>, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation.
  It should contain your materials and thoughts like study hours, number of
  topics for daily studying mentioned on it. The best bet to clear the exam is
  to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the 1Z0-434 training. Joining the Oracle provided training for 1Z0-434 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the <u>1Z0-434 sample questions</u> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 1Z0-434
  practice tests would guide you on your strengths and weaknesses regarding
  the syllabus topics. Through rigorous practicing, you can improve the
  weaker sections too. Learn well about time management during exam and
  become confident gradually with practice tests.



#### Career Benefits:

Passing the 1Z0-434 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

## Here Is the Trusted Practice Test for the 1Z0-434 Certification

DBExam.com is here with all the necessary details regarding the 1Z0-434 exam. We provide authentic practice tests for the 1Z0-434 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on DBExam.com for rigorous, unlimited two-month attempts on the 1Z0-434 practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Oracle SOA Suite 12c Certified Implementation Specialist.

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>