

# **ORACLE C1000-056**

IBM App Connect Enterprise Solution Development Certification Questions & Answers

Exam Summary – Syllabus –Questions

C1000-056

<u>IBM Certified Solution Developer - App Connect Enterprise V11</u> 62 Questions Exam - 71% Cut Score - Duration of 90 minutes



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### Know Your C1000-056 Certification Well:

The C1000-056 is best suitable for candidates who want to gain knowledge in the IBM IBM Cloud - Integration and Development. Before you start your C1000-056 preparation you may struggle to get all the crucial App Connect Enterprise Solution Development materials like C1000-056 syllabus, sample questions, study guide.

But don't worry the C1000-056 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 C1000-056 syllabus?
- How many questions are there in the C1000-056 exam?
- Which Practice test would help me to pass the C1000-056 exam at the first attempt?

Passing the C1000-056 exam makes you IBM Certified Solution Developer - App Connect Enterprise V11. Having the App Connect Enterprise Solution Development certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

# IBM C1000-056 App Connect Enterprise Solution Development Certification Details:

Exam Name	IBM Certified Solution Developer - App Connect
Exam Name	Enterprise V11
Exam Code	C1000-056
Exam Price	\$200 (USD)
Duration	90 mins
Number of Questions	62
Passing Score	71%
Books / Training	Solution Developer: IBM App Connect Enterprise
Schedule Exam	Pearson VUE
Sample Questions	IBM App Connect Enterprise Solution Development
Sample Questions	Sample Questions



Practice Exam IBM C1000-056 Certification Practice Exam
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## C1000-056 Syllabus:

Торіс	Details	Weights
Application Configuration	<ul><li>Define Policies</li><li>Define Database Resources</li><li>Define MQ connectivity</li></ul>	11%
Development of IBM App Connect Enterprise Toolkit Solutions	<ul> <li>Build integration solutions</li> <li>Build a message model</li> <li>Build RESTful services</li> <li>Build solutions with basic built in nodes</li> <li>Design and build transactional solutions with App Connect Enterprise</li> <li>Implement message transformations</li> <li>Build integration solutions with patterns</li> <li>Understand caching options available</li> <li>Build applications using common integration patterns</li> <li>Implement functionality used for error handling, logging and monitoring</li> <li>Build Hybrid solutions</li> </ul>	22%
Extending App Connect Enterprise	<ul> <li>Integrate with App Connect Designer</li> <li>Integrate with extended/external integration services(</li> </ul>	5%
Installation and Configuration	<ul> <li>Install the App Connect Enterprise</li> <li>Development environment</li> <li>Understand container based installation</li> <li>Create and configure App Connect</li> <li>Enterprise components</li> </ul>	15%
Integration Architecture, Planning, and Design	<ul> <li>Explain the core architecture, components, and operating environments</li> <li>Understand App Connect Enterprise topologies</li> <li>Plan for migration from previous versions</li> </ul>	15%
Security	<ul> <li>Describe the authentication and authorization security facilities available in App Connect Enterprise</li> <li>Use the SecurityPEP Node</li> <li>Describe and configure link level security</li> </ul>	8%



Topic	Details	Weights
Solution Assembly, Configuration and Deployment	<ul> <li>Demonstrate understanding of the relationship between the use of projects, applications, default applications and libraries</li> <li>Build and deploy App Connect Enterprise solutions</li> <li>Define and override application properties using policies and user defined properties</li> <li>Describe and explain the Web administration console</li> </ul>	13%
Troubleshooting and Tuning	<ul> <li>Test message flows with the flow exerciser</li> <li>Use the debugger to locate and resolve problems</li> <li>Configure and use trace nodes in a message flow</li> <li>Configure and use user trace facilities</li> <li>Tune integration solutions</li> <li>Gather and analyze message flow statistics and resource statistics</li> <li>Gather logging diagnostic information</li> </ul>	11%

### IBM C1000-056 Sample Questions:

#### Question: 1

As part of an API Development Lifecycle, a Solution Developer is provided with a Swagger file containing all resources, methods, and data model definitions.

How can the Solution Developer leverage the Swagger and its definitions when creating a new REST API to be exposed?

- a) Create a REST API and import the Swagger document
- b) Use the RESTRequest node and import the Swagger document
- c) Use the RESTRequestAsync node and import the Swagger document
- d) Use the HTTPRequest node and import the Swagger document

Answer: a



#### Question: 2

How does App Connect Enterprise's core architecture impact solution development and deployment?

- a) It automates software updates.
- b) It simplifies hardware provisioning.
- c) It provides a foundation for designing, developing, and deploying integration solutions.
- d) It optimizes network firewalls.

Answer: c

#### Question: 3

How can you extend the capabilities of IBM App Connect Enterprise?

- a) By using only built-in nodes and connectors.
- b) By adding custom processing logic and external services.
- c) By uninstalling the application.
- d) By running regular backups.

Answer: b

#### Question: 4

What are two valid destination options for a Trace node?

- a) Events
- b) IBM MQ queue
- c) File
- d) System Trace
- e) Local Error Log

Answer: c, e

#### Question: 5

Which two policies can be changed by redeploying an exisitng policy project?

- a) CICS Connection
- b) JDBC Providers
- c) Aggregation
- d) TCPIP Client
- e) HTTPS Connector

Answer: b, c



#### Question: 6

Once a BAR file is configured it can be deployed to which production environment?

- a) IBM App Connect Professional
- b) IBM App Connect Enterprise Developer Edition
- c) IBM API Connect
- d) IBM App Connect on IBM Cloud

Answer: d

#### Question: 7

In the context of troubleshooting, what is the role of the 'Message Flow Debugger' in IBM App Connect Enterprise?

- a) It simulates network traffic.
- b) It provides insights into database performance.
- c) It enables step-by-step debugging of message flows.
- d) It automates solution deployment.

Answer: c

#### Question: 8

During installation, what is the purpose of configuring integration servers?

- a) Creating user documentation.
- b) Optimizing network bandwidth.
- c) Specifying the behavior of deployed flows and applications.
- d) Managing database connections.

Answer: c

#### Question: 9

The WS-Security specification provides authentication for securing web services at the message level. What does WS-Security do with a username token?

- a) Extracts the username and passes it to a user registry for verification
- b) Extracts the username and password and passes them to a user registry for storage
- c) Extracts the password and passes it to a user registry for storage
- d) Extracts the username and password and passes them to a user registry for verification

Answer: d



#### Question: 10

What are two reasons to create an Application instead of an Integration Project?

(Choose two.)

- a) When multiple subflows are required
- b) When more than one message flow is required
- c) When creating a schema is required
- d) When referencing static libraries are required
- e) When referencing a shared library is required

Answer: b, e

# Study Guide to Crack IBM App Connect Enterprise Solution Development C1000-056 Exam:

- Getting details of the C1000-056 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 C1000-056 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 IBM provided training for C1000-056 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 C1000-056 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 C1000-056 practice tests is must. Continuous practice will make you an expert in all syllabus areas.



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