

1Z0-1042-25 Latest Training - Your Powerful Weapon to Pass Oracle Cloud Infrastructure 2025 Application Integration Professional



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Oracle 1Z0-1042-25 Exam Syllabus Topics:

Topic	Details
Topic 1	Testing, Monitoring, and Troubleshooting Integrations: This section assesses the abilities of Support Engineers and Integration Administrators in managing integration lifecycles. It includes activating and deactivating integrations, testing REST-triggered integrations, importing and exporting integrations, as well as monitoring and troubleshooting integration instances to ensure smooth operations.
Topic 2	Getting Started with OIC Integrations: This section of the exam measures the skills of Integration Specialists and Cloud Engineers in understanding the foundational components of Oracle Integration Cloud (OIC). It covers key integration concepts, how integrations work, and web services fundamentals such as WSDL, SOAP, REST, and JSON. The focus is on building a strong understanding of OIC's integration capabilities.
Topic 3	Creating Orchestrated Integrations: This section tests the knowledge of Orchestration Developers and Business Process Analysts in managing orchestrated integrations within OIC. It includes using lookups, data mappers, and custom JavaScript libraries, configuring orchestration flow actions, implementing file handling options, and leveraging the fault-handling framework to manage errors effectively.
Topic 4	Creating Scheduled Integrations: This domain measures the skills of Automation Engineers and Cloud Administrators in defining integration schedules and converting scheduled integrations to app-driven ones. It also includes using scheduled parameters to automate workflows efficiently.
Topic 5	Using OIC Connections & Adapters: This section evaluates the expertise of Integration Developers and Solution Architects in creating and configuring OIC connections. It includes setting up trigger and invoke connections, understanding the role of the Connectivity Agent, and effectively using adapters to connect cloud and on-premises applications seamlessly.

1Z0-1042-25 Examcollection | Training 1Z0-1042-25 Material

Pass4sureCert offers authentic 1Z0-1042-25 questions with accurate answers in their Oracle Cloud Infrastructure 2025 Application Integration Professional Exam practice questions file. These exam questions are designed to enhance your understanding of the concepts and improve your knowledge of the 1Z0-1042-25 Quiz dumps. By using these questions, you can identify your weak areas and focus on them, thereby strengthening your preparation for the Oracle Cloud Infrastructure 2025 Application Integration Professional (1Z0-1042-25) Exam.

Oracle Cloud Infrastructure 2025 Application Integration Professional Sample Questions (Q93-Q98):

NEW QUESTION # 93

Which is NOT an advantage of using Oracle Integration Cloud (OIC) for creating application integrations?

- A. User Choice of IDE for development
- B. Public/Private Cloud portability
- C. Prebuilt integrations
- D. Data mapping recommendations
- E. Auto-association of Oracle SaaS applications

Answer: A

Explanation:

Comprehensive and Detailed Explanation:

Oracle Integration Cloud (OIC) is a platform designed to simplify and accelerate the creation of integrations between various applications, whether cloud-based or on-premises. Its key advantages include:

Prebuilt integrations (A): OIC provides a library of prebuilt adapters and integration recipes, reducing development time.

Auto-association of Oracle SaaS applications (B): OIC seamlessly integrates with Oracle SaaS applications (e.g., HCM, ERP) via adapters, often auto-configuring connection details.

Public/Private Cloud portability (D): OIC supports hybrid integrations, connecting public cloud services with private/on-premises systems via the Connectivity Agent.

Data mapping recommendations (E): The OIC mapper provides intelligent suggestions to simplify data transformation between source and target schemas.

However, User Choice of IDE for development (C) is not an advantage because OIC uses a browser-based, low-code design environment rather than offering a choice of external Integrated Development Environments (IDEs) like Eclipse or IntelliJ.

Development is confined to OIC's built-in designer, which prioritizes simplicity over flexibility in tooling. This limitation distinguishes it from platforms where developers can select their preferred IDE.

NEW QUESTION # 94

You are an Oracle Integration Cloud (OIC) specialist responsible for integrating two enterprise applications.

Recently, you noticed that your integration instance is processing messages much slower than expected, causing a significant delay in data synchronization between the applications. What is the best course of action?

- A. Delete and re-create the integration to start with a clean slate.
- B. Reactivate the integration to clear any temporary issues that might be causing the slowdown.
- C. Immediately increase the number of instances to handle the increased load.
- D. Analyze the performance metrics of the instance, identify bottlenecks, and optimize the integration accordingly.

Answer: D

Explanation:

Comprehensive and Detailed Explanation:

Performance issues require systematic resolution:

Option B: Analyzing metrics (via Monitoring > Instances or Dashboards) identifies bottlenecks (e.g., slow external calls, large payloads), enabling targeted optimization (e.g., batching, caching). This is the best practice.

Option A: Deleting and recreating loses history and is inefficient without diagnosis.

Option C:Reactivation might reset transient issues but doesn't address root causes.
Option D:Scaling instances increases cost without guaranteeing resolution if the bottleneck is elsewhere.
Data-driven optimization ensures effective synchronization.

NEW QUESTION # 95

Which statement about the Oracle Integration (OIC) connectivity agent is NOT valid?

- **A. Creating the agent group automatically creates an OAuth client application.**
- B. You can create up to five agent groups for each OIC instance.
- C. The connectivity agent can use Basic Authentication or OAuth 2.0 token-based authentication when invoking OIC endpoints.
- D. You must create an agent group before you can run the connectivity agent installer.

Answer: A

Explanation:

Comprehensive and Detailed Explanation:

Agent Facts:

B:False-no auto-OAuth creation.

NEW QUESTION # 96

Which statements are TRUE about WSDL? Select TWO.

- **A. It uses XML to define the service layer document which consists of origin of the web service, headers, port types, request, and response data.**
- B. It is a wrapper for a SOAP message.
- C. It uses XML or JSON to define the service layer document which consists of origin of the web service, headers, port types, request, and response data.
- **D. It stands for "Web Service Description Language" and is a document written in XML.**
- E. It stands for "Web Service Description Language" and is a document written in Object Notation.

Answer: A,D

Explanation:

Comprehensive and Detailed Explanation:

WSDL (Web Services Description Language):

A:True-defines service details (ports, operations, messages) in XML.

B:True-full name and XML-based nature are accurate.

C:False-WSDL uses XML, not Object Notation (e.g., JSON).

D:False-WSDL describes services, not a message wrapper.

NEW QUESTION # 97

You have a use case that requires a large data extract, which is more than 10MB, to be processed within an Oracle Integration Cloud (OIC) integration. Which are three valid options?

- A. Upload the file to the OIC file server, and then use an FTP adapter Download File operation, which makes it available for processing using a Stage File action.
- **B. Send the file as a multipart attachment to an OIC integration using a REST trigger, and make it available for processing using a Stage File action.**
- **C. Retrieve the file from an external endpoint using APIs that support application/blob as content type, and make it available for processing using a Stage File action.**
- D. Retrieve the file by invoking a SOAP API, which sends Base64 encoded data within the SOAP body, and then decode the data and make it available for processing using a Stage File action.
- **E. Retrieve the file by invoking a SOAP API, which sends the document as an MTOM attachment, and make it available for processing using a Stage File action.**

Answer: B,C,E

Option D: True-APIs returning application/blob handle binary data efficiently, staged for processing.

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