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## Oracle Cloud Platform Application Integration 2022 Professional

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## QUESTION NO: 1

Which OIC XPATH function can be used to retrieve data from OIC Lookup within the data mapper tool?

- A. Get-value-from-lookup
- B. getLookup
- C. get-content-as-string
- D. lookupvalue

**ANSWER: D**

## QUESTION NO: 2

Oracle Application Adapters in Service-Oriented Architecture Cloud Service (SOA CS) can connect to on-Premise systems. What are 2 key elements that you need to review in this architecture?

- A. Account for network connectivity and latency sensitivity to the on-premise application in the architecture.
- B. Ensure that Oracle Support Notes for a hybrid cloud architecture with that application are reviewed and supported.
- C. Design a load balancer solution for connectivity.
- D. The DMZ needs to open port 80 for proper connectivity.

**ANSWER: A C**

## QUESTION NO: 3

During a design review of your OIC orchestration-style integration, it has been recommended that you refactor it into smaller integrations.

Which two things should you do in order to invoke the multiple integrations without needing to create explicit connections for each endpoint?

- A. Import each local integration you wish to invoke into your calling integration environment.
- B. Add the local-enabled flag for each integration you wish to invoke.
- C. Use the local integration wizard to define each integration to be invoked.
- D. Request the enablement of the oic.ics.console.integration.local.integration feature flag.
- E. Build each smaller integration as a local-only integration interface.

**ANSWER: C E**

## QUESTION NO: 4

Which three Service-Oriented Architecture Cloud Service (SOA CS) Components can route a message to an end point?

- A. Oracle Mediator
- B. Oracle Business Rules
- C. Oracle BPEL Process Manager
- D. Oracle Service Bus

**ANSWER: A B C**

### Explanation:

<https://docs.oracle.com/en/cloud/paas/soa-cloud/csbscs/components-oracle-soa-cloud-service.html>

## QUESTION NO: 5

Your organization maintains two SOA Cloud Service instances used separately for testing and production.

What is the best method for setting the property values and endpoint addresses that may be unique to each environment while deploying the same SOA composite application to both instances?

- A. Update any required values for changed properties or endpoint addresses in the Fusion Middleware Control web application immediately following the deployment of the SOA archive.
- B. Edit the application's configuration plan to dynamically retrieve values for properties and endpoint addresses from the environment upon deployment.
- C. Define specific properties and endpoint addresses within the deployment descriptors contained within each of two versioned SOA archives.
- D. Create two configuration plans that contain the environment-specific values for properties and endpoint addresses.

**ANSWER: D**

## QUESTION NO: 6

You provision an Oracle SOA Cloud Service instance and specify a compute shape so that the JVM heap size for WebLogic Serve, and Load Balancer processes are determined automatically.

Which statement is correct after provisioning the instance in this scenario?

- A. You can change the heap size to a maximum of 32GB.
- B. You can change the heap size by logging a Oracle Cloud Support Service Request.

- C. You can change the heap size by using the Weblogic Server Administration Console.
- D. You cannot change the heap size once the Service Instance is provisioned.

**ANSWER: C**

**Explanation:**

Reference: [https://docs.oracle.com/cloud-machine/latest/soacs\\_gs/CSBCS/GUID-FC8FB9F1-99D4-434E-8825-3D368850A37A.htm#CSBCS-GUID-FC8FB9F1-99D4-434E-8825-3D368850A37A](https://docs.oracle.com/cloud-machine/latest/soacs_gs/CSBCS/GUID-FC8FB9F1-99D4-434E-8825-3D368850A37A.htm#CSBCS-GUID-FC8FB9F1-99D4-434E-8825-3D368850A37A)

## QUESTION NO: 7

Which schema is used for defining the field structure of an analytic object?

- A. Apache Avro schema
- B. XSD schema
- C. Database schema
- D. XSL Schema

**ANSWER: A**

**Explanation:**

Using Schemas to Define the Fields of Analytics Objects

You can import an Apache Avro schema file to define the field structure of your analytics object.

To import a schema file, your analytics object must not have any fields defined.

The namespace and object name in your schema file must match the name of the analytics object that you created.

The file browser dialog box appears.

For more information about Avro schemas, see [Apache Avro](#).

The field structure defined in the schema file appears in the Fields section.

The field structure defined in your Avro schema file is imported to your analytics object.

<https://docs.oracle.com/en/cloud/paas/iot-cloud/iotgs/using-schemas-define-fields-analytics-objects.html>

## QUESTION NO: 8

Within the scope of an OIC process application, which two statements are valid concerning Decision Snapshots and Decision Models?

- A. Decision snapshots are read-only copies of a decision model.
- B. Decision Model can be activated on a Decision Model and Notation (DMN) server.

- C. Decision snapshots, once activated, cannot be used independently in multiple applications.
- D. A decision model snapshot cannot be deleted once it has been activated.
- E. Decision rules are expressed as rows within a table and consist of only one input entry and only one corresponding output entry.

**ANSWER: A B**

**Explanation:**

<https://docs.oracle.com/en/cloud/paas/integration-cloud/user-processes/work-decision-models.html>

## QUESTION NO: 9

Which expression language can you use to schedule integration runs?

- A. Groovy
- B. Javascript
- C. XPATH
- D. iCAL
- E. XSLT

**ANSWER: D**

## QUESTION NO: 10

Which two are valid considerations when leveraging the OIC connectivity agent for high availability on-premise environments?

- A. Each host on which the agent is installed must be configured on separate subnets assigned to the same OIC agent group.
- B. You should install the connectivity agents on the same host as the target application, then specify different agent group identifiers for each agent during its installation.
- C. You cannot have more than two agent instances per agent group. Attempting to include a third agent instance in the same group during installation results in an error.
- D. The File Adapter is not supported in high availability environments. When using the File Adapter and if some groups have multiple instances, use a dedicated agent group (with one agent only).
- E. You will need to have OIC ServiceDeployer role permissions in order to download and install the OIC on-premise connectivity agent.

**ANSWER: C D**

**Explanation:**

<https://docs.oracle.com/en/cloud/paas/integration-cloud/integrations-user/agent-download-and-installation.html#GUID-0FA73D40-D238-46AD-A347-BB97D513FEB0>

## Use the Agent in High Availability Environments

You can use the connectivity agent in high availability environments. You install the connectivity agent twice on different hosts. There are no differences in agent installation. You specify the same agent group identifier during both installations.

Note the following details:

<https://docs.oracle.com/en/cloud/paas/integration-cloud/integrations-user/use-agent-high-availability-environments.html>