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## Oracle Cloud Infrastructure Developer 2020 Associate

Oracle 1z0-1084-20

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## QUESTION NO: 1

You are a consumer of Oracle Cloud Infrastructure (OCI) Streaming service.

Which API should you use to read and process the stream? (Choose the best answer.)

- A. ListMessages
- B. GetMessages
- C. GetObject
- D. ReadMessages

## ANSWER: B

### Explanation:

Reference: <https://docs.cloud.oracle.com/en-us/iaas/Content/Streaming/Concepts/streamingoverview.htm>

## QUESTION NO: 2

Which Oracle Cloud Infrastructure (OCI) load balancer shape is used by default in OCI Container Engine for Kubernetes? (Choose the best answer.)

- A. 400 Mbps
- B. 8000 Mbps
- C. There is no default. The shape has to be specified.
- D. 100 Mbps

## ANSWER: D

### Explanation:

Reference: <https://docs.cloud.oracle.com/en-us/iaas/Content/ContEng/Tasks/contengcreatingloadbalancer.htm>

## QUESTION NO: 3

Which is NOT a valid option to execute a function deployed on Oracle Functions? (Choose the best answer.)

- A. Send a signed HTTP requests to the function's invoke endpoint
- B. Invoke from Oracle Cloud Infrastructure CLI

- C. Invoke from Docker CLI
- D. Trigger by an event in Oracle Cloud Infrastructure Events service
- E. Invoke from Fn Project CLI

**ANSWER: C**

**Explanation:**

Reference: <https://docs.cloud.oracle.com/en-us/iaas/Content/Functions/Concepts/functionsshowitworks.htm>

## QUESTION NO: 4

How do you perform a rolling update in Kubernetes? (Choose the best answer.)

- A. kubectl rolling-update
- B. kubectl upgrade —image=image:v2
- C. kubectl update -c
- D. kubectl rolling-update —image=image:v2

**ANSWER: D**

## QUESTION NO: 5

You are developing a serverless application with Oracle Functions and Oracle Cloud Infrastructure Object Storage. Your function needs to read a JSON file object from an Object Storage bucket named “input-bucket” in compartment “qa-compartment”. Your corporate security standards mandate the use of Resource Principals for this use case.

Which two statements are needed to implement this use case? (Choose two.)

- A. Set up a policy with the following statement to grant read access to the bucket: allow dynamic-group read-file-dg to read objects in compartment qa-compartment where target.bucket.name= 'input-bucket'
- B. Set up the following dynamic group for your function's OCID:  
Name: read-file-dg  
Rule: resource.id = 'ocid1.fnfunc.oc1.phx.aaaaaaaakeaobctakezjz5i4ujj7g25q7sx5mvr55pms6f4da'
- C. Set up a policy to grant all functions read access to the bucket:  
allow all functions in compartment qa-compartment to read objects in target.bucket.name= 'input-bucket'
- D. Set up a policy to grant your user account read access to the bucket: allow user XYZ to read objects in compartment qacompartment where target.bucket.name= 'input-bucket'
- E. No policies are needed. By default, every function has read access to Object Storage buckets in the tenancy.

**ANSWER: A C**

## QUESTION NO: 6

You are working on a serverless DevSecOps application using Oracle Functions. You have deployed a Python function that uses the Oracle Cloud Infrastructure (OCI) Python SDK to stop any OCI Compute instance that does not comply with your corporate security standards. There are 3 noncompliant OCI Compute instances.

However, when you invoke this function none of the instances were stopped. How should you troubleshoot this? (Choose the best answer.)

- A. There is no way to troubleshoot a function running on Oracle Functions.
- B. Enable function logging in the OCI console, include some print statements in your function code and use logs to troubleshoot this.
- C. Enable function remote debugging in the OCI console, and use your favorite IDE to inspect the function running on Oracle Functions.
- D. Enable function tracing in the OCI console, and go to OCI Monitoring console to see the function stack trace.

**ANSWER: C**

## QUESTION NO: 7

You have been asked to create a stateful application deployed in Oracle Cloud Infrastructure (OCI) Container Engine for Kubernetes (OKE) that requires all of your worker nodes to mount and write data to persistent volumes.

Which two OCI storage services should you use? (Choose two.)

- A. Use OCI File Services as persistent volume.
- B. Use GlusterFS as persistent volume.
- C. Use OCI Block Volume backed persistent volume.
- D. Use open source storage solutions on top of OCI.
- E. Use OCI Object Storage as persistent volume.

**ANSWER: A C**

## QUESTION NO: 8

Which two statements accurately describe an Oracle Functions application? (Choose two.)

- A. A small block of code invoked in response to an Oracle Cloud Infrastructure (OCI) Events service

- B. A Docker image containing all the functions that share the same configuration
- C. An application based on Oracle Functions, Oracle Cloud Infrastructure (OCI) Events and OCI API Gateway services
- D. A common context to store configuration variables that are available to all functions in the application
- E. A logical group of functions

**ANSWER: A B**

**Explanation:**

Reference: <https://docs.cloud.oracle.com/en-us/iaas/Content/Functions/Concepts/functionsconcepts.htm>

## QUESTION NO: 9

Which two are required to enable Oracle Cloud Infrastructure (OCI) Container Engine for Kubernetes (OKE) cluster access from the kubectl CLI?

(Choose two.)

- A. An SSH key pair with the public key added to cluster worker nodes.
- B. Install and configure the OCI CLI
- C. OCI Identity and Access Management Auth Token
- D. Tiller enabled on the OKE cluster
- E. A configured OCI API signing key pair

**ANSWER: B E**

**Explanation:**

Reference: <https://www.oracle.com/webfolder/technetwork/tutorials/obe/oci/oke-full/index.html>

## QUESTION NO: 10

You have created a repository in Oracle Cloud Infrastructure Registry in the us-ashburn-1 (iad) region in your tenancy with a namespace called "heyoci".

Which three are valid tags for an image named "myapp"? (Choose three.)

- A. iad.ocir.io/heyoci/myproject/myapp:0.0.1
- B. us-ashburn-1.ocir.io/heyoci/myapp:0.0.2-beta
- C. us-ashburn-1.ocir.io/heyoci/myproject/myapp:0.0.2-beta

D. us-ashburn-1.ocir.io/myproject/heyoci/myapp:latest

E. iad.ocir.io/myproject/heyoci/myapp:latest

F. iad.ocir.io/heyoci/myapp:0.0.2-beta

G. iad.ocir.io/heyoci/myapp:latest

**ANSWER: A F G**