

# 1Z0-1084-22<sup>Q&As</sup>

Oracle Cloud Infrastructure 2022 Developer Professional

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# **QUESTION 1**

Which statements is incorrect with regards to the Oracle Cloud Infrastructure (OCI) Notifications service?

- A. Notification topics may be assigned as the action performed by an OCI Events configuration.
- B. OCI Alarms can be configured to publish to a notification topic when triggered.
- C. An OCI function may subscribe to a notification topic.
- D. A subscription can forward notifications to an HTTPS endpoint.
- E. A subscription can integrate with PagerDuty events.
- F. It may be used to receive an email each time an OCI Autonomous Database backup is completed.

Correct Answer: F

# **QUESTION 2**

Which two handle Oracle Functions authentication automatically?

- A. Oracle Cloud Infrastructure SDK
- B. cURL
- C. Oracle Cloud Infrastructure CLI
- D. Signed HTTP Request
- E. Fn Project CLI

Correct Answer: CE

Fn Project CLI you can create an Fn Project CLI Context to Connect to Oracle Cloud Infrastructure and specify -provider oracle This option enables Oracle Functions to perform authentication and authorization using Oracle Cloud Infrastructure request signing, private keys, user groups, and policies that grant permissions to those user groups.

# **QUESTION 3**

Which pattern can help you minimize the probability of cascading failures in your system during partial loss of connectivity or a complete service failure?

- A. Retry pattern
- B. Anti-corruption layer pattern
- C. Circuit breaker pattern
- D. Compensating transaction pattern



# Correct Answer: C

A cascading failure is a failure that grows over time as a result of positive feedback. It can occur when a portion of an overall system fails, increasing the probability that other portions of the system fail. the circuit breaker pattern prevents the service from performing an operation that is likely to fail. For example, a client service can use a circuit breaker to prevent further remote calls over the network when a downstream service is not functioning properly. This can also prevent the network from becoming congested by a sudden spike in failed retries by one service to another, and it can also prevent cascading failures. Self-healing circuit breakers check the downstream service at regular intervals and reset the circuit breaker when the downstream service starts functioning properly. https://blogs.oracle.com/developers/getting-started-with-microservices-part-three

# **QUESTION 4**

What is the minimum of storage that a persistent volume claim can obtain in Oracle Cloud Infrastructure Container Engine for Kubernetes (OKE)?

A. 50 GB

B. 10 GB

- C. 1 GB
- D. 1 TB

Correct Answer: A

The minimum amount of persistent storage that a PVC can request is 50 gigabytes. If the request is for less than 50 gigabytes, the request is rounded up to 50 gigabytes. https://docs.cloud.oracle.com/en-us/iaas/Content/ContEng/Tasks/contengcreatingpersistentvolumeclaim.htm

#### **QUESTION 5**

Per CAP theorem, in which scenario do you NOT need to make any trade-off between the guarantees?

A. when there are no network partitions

- B. when the system is running in the cloud
- C. when the system is running on-premise
- D. when you are using load balancers

Correct Answer: A

CAP THEOREM

"CONSISTENCY, AVAILABILITY and PARTITION TOLERANCE are the features that we want in our distributed system together"

Of three properties of shared-data systems (Consistency, Availability and tolerance to network Partitions) only two can be achieved at any given moment in time.



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