



# 1Z0-1072-21<sup>Q&As</sup>

Oracle Cloud Infrastructure 2021 Architect Associate

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### QUESTION 1

You currently manage an e-commerce application that utilizes 25 identical compute resources to handle customer traffic. The stakeholders have asked you to create another 25 identical compute resources in order to deploy and test a new version of the software? What is the most efficient process to create 25

additional compute resources that are identical to the first 25?

- A. Create a custom image from 1 of the 25 servers. Use this custom image to provision 25 more servers
- B. Create a manual backup of each boot volume belonging to the 25 servers. Restore each backup to create 25 new boot volumes, from which you will provision 25 more servers
- C. Provision a new server and configure it to be identical to the first 25. Create a custom image from the new server, then use the custom image to provision 24 more servers
- D. Clone the boot volume of 1 of the 25 servers. Use the boot volume clone to provision 25 more servers

Correct Answer: A

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### QUESTION 2

Which two statements about fault domains are true? (Choose two.)

- A. A fault domain is a grouping of hardware and infrastructure within an availability domain
- B. Each availability domain contains three fault domains
- C. A failed instance in a fault domain is automatically relaunched
- D. A fault domain is selected automatically based on usage data

Correct Answer: AB

References: A fault domain is a grouping of hardware and infrastructure within an availability domain. Each availability domain contains three fault domains. Fault domains provide anti-affinity: they let you distribute your instances so that the instances are not on the same physical hardware within a single availability domain.

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### QUESTION 3

You have hired a new employee to run reports from the Autonomous Data Warehouse (ADW) and are not confident in their SQL writing ability.

Into which consumer group will you assign this individual to minimize the impact of their code?

- A. Lowest
- B. Medium
- C. Highest



D. High

E. Low

Correct Answer: E

in ADW, The tnsnames.ora file provided with the credentials zip file contains three database service names identifiable as high, medium, and low. The predefined service names provide different levels of performance and concurrency for Autonomous Data Warehouse. high: The High database service provides the highest level of resources to each SQL statement resulting in the highest performance, but supports the fewest number of concurrent SQL statements. Any SQL statement in this service can use all the CPU and IO resources in your database. The number of concurrent SQL statements that can be run in this service is 3, this number is independent of the number of OCPUs in your database. medium: The Medium database service provides a lower level of resources to each SQL statement potentially resulting a lower level of performance, but supports more concurrent SQL statements. Any SQL statement in this service can use multiple CPU and IO resources in your database. The number of concurrent SQL statements that can be run in this service depends on the number of OCPUs in your database. low: The Low database service provides the least level of resources to each SQL statement, but supports the most number of concurrent SQL statements. Any SQL statement in this service can use a single CPU and multiple IO resources in your database. The number of concurrent SQL statements that can be run in this service can be up to 300 times the number of OCPUs. The predefined service names provide different levels of performance and concurrency for Autonomous DB Choose whichever database service offers the best balance of performance and concurrency. Use the low database service name. to minimize the impact of their SQLs to by low consumer group

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#### QUESTION 4

You are designing a two-tier web application in Oracle Cloud Infrastructure (OCI). Your clients want to access the web servers from anywhere, but want to prevent access to the database servers from the Internet.

Which is the recommended way to design the network architecture?

- A. Create public subnets for web servers and private subnets for database servers in your virtual cloud network (VCN), and associate separate internet gateways for each subnet.
- B. Create public subnets for web servers and associate a dynamic routing gateway with that subnet, and a private subnet for database servers with no association to dynamic gateway.
- C. Create public subnets for web servers and private subnets for database servers in your VCN, and associate separate security lists and route tables for each subnet.
- D. Create a single public subnet for your web servers and database servers, and associate only your web servers to internet gateway.

Correct Answer: C

When you create a subnet, by default it's considered public, which means instances in that subnet are allowed to have public IP addresses. Whoever launches the instance chooses whether it will have a public

IP address. You can override that behavior when creating the subnet and request that it be private, which

means instances launched in the subnet are prohibited from having public IP addresses. Network

administrators can therefore ensure that instances in the subnet have no internet access, even if the VCN



has a working internet gateway, and security rules and firewall rules allow the traffic.

There are two optional gateways (virtual routers) that you can add to your VCN depending on the type of internet access you need:

Internet gateway: For resources with public IP addresses that need to be reached from the internet (example: a web server) or need to initiate connections to the internet. NAT gateway: For resources without public IP addresses that need to initiate connections to the internet (example: for software updates) but need to be protected from inbound connections from the internet.

Just having an internet gateway alone does not expose the instances in the VCN's subnets directly to the internet. The following requirements must also be met:

The internet gateway must be enabled (by default, the internet gateway is enabled upon creation).

The subnet must be public.

The subnet must have a route rule that directs traffic to the internet gateway. The subnet must have security list rules that allow the traffic (and each instance's firewall must allow the traffic).

The instance must have a public IP address.

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#### QUESTION 5

Given: When creating multiple subnets within a Virtual Cloud Network (VCN), security lists are often made to group common services, for example, SSH and RDP (remote access), 80 and 443 (HTTP), and so on. By default, what is the maximum number of security lists that can be associated with a subnet upon creation?

- A. 4
- B. 2
- C. 5
- D. 3

Correct Answer: C

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