

DUMPS ARENA

Oracle Cloud Infrastructure 2019 Architect Professional

Oracle 1z0-997

Version Demo

Total Demo Questions: 10

Total Premium Questions: 72

Buy Premium PDF

<https://dumpsarena.co>

sales@dumpsarena.co

sales@dumpsarena.co
dumpsarena.co

QUESTION NO: 1

A customer has a Virtual Machine instance running in their Oracle Cloud Infrastructure tenancy. They realized that they wrongly picked a smaller shape for their compute instance. They are reaching out to you to help them fix the issue.

Which of the below options is best recommended to suggest to the customer?

- A.** Delete the running instance and spin up a new instance with the desired shape.
- B.** Change the shape of instance without reboot, but stop all the applications running on instance beforehand to prevent data corruption.
- C.** Change the shape of the virtual machine instance using the Change Shape feature available in the

console.

- D.** OCI doesn't allow such an operation.

ANSWER: C**QUESTION NO: 2**

You are building a highly available and fault tolerant web application deployment for your company. Similar application delayed by competitors experienced web site attack including DDoS which resulted in web server failing.

You have decided to use Oracle Web Application Firewall (WAF) to implement an architecture which will provide protection against such attacks and ensure additional configuration will you need to implement to make sure WAF is protecting my web application 24x7.

Which additional configuration will you need to Implement to make sure WAF Is protecting my web application 24x7?

- A.** Configure auto scaling policy and it to WAF instance.
- B.** Configure Control Rules to send traffic to multiple web servers
- C.** Configure multiple origin servers
- D.** Configure new rules based on now vulnerabilities and mitigations

ANSWER: C**QUESTION NO: 3**

As a part of migration exercise for an existing on premises application to Oracle Cloud Infrastructure (OCI), you are required to transfer a 7 TB file to OCI Object Storage. You have decided to upload functionality of Object Storage.

Which two statements are true?

- A.** Active multipart upload can be checked by listing all parts that have been uploaded, however it is not possible to list information for individual object part in an active multipart upload
- B.** It is possible to split this file into multiple parts using the APIs provided by Object Storage.
- C.** It is possible to split this file into multiple parts using rclone tool provided by Object Storage.
- D.** After initiating a multipart upload by making a CreateMultipartUpload REST API Call, the upload remains active until you explicitly commit it or abort.
- E.** Contiguous numbers need to be assigned for each part so that Object Storage constructs the object by ordering, part numbers in ascending order

ANSWER: A D

QUESTION NO: 4

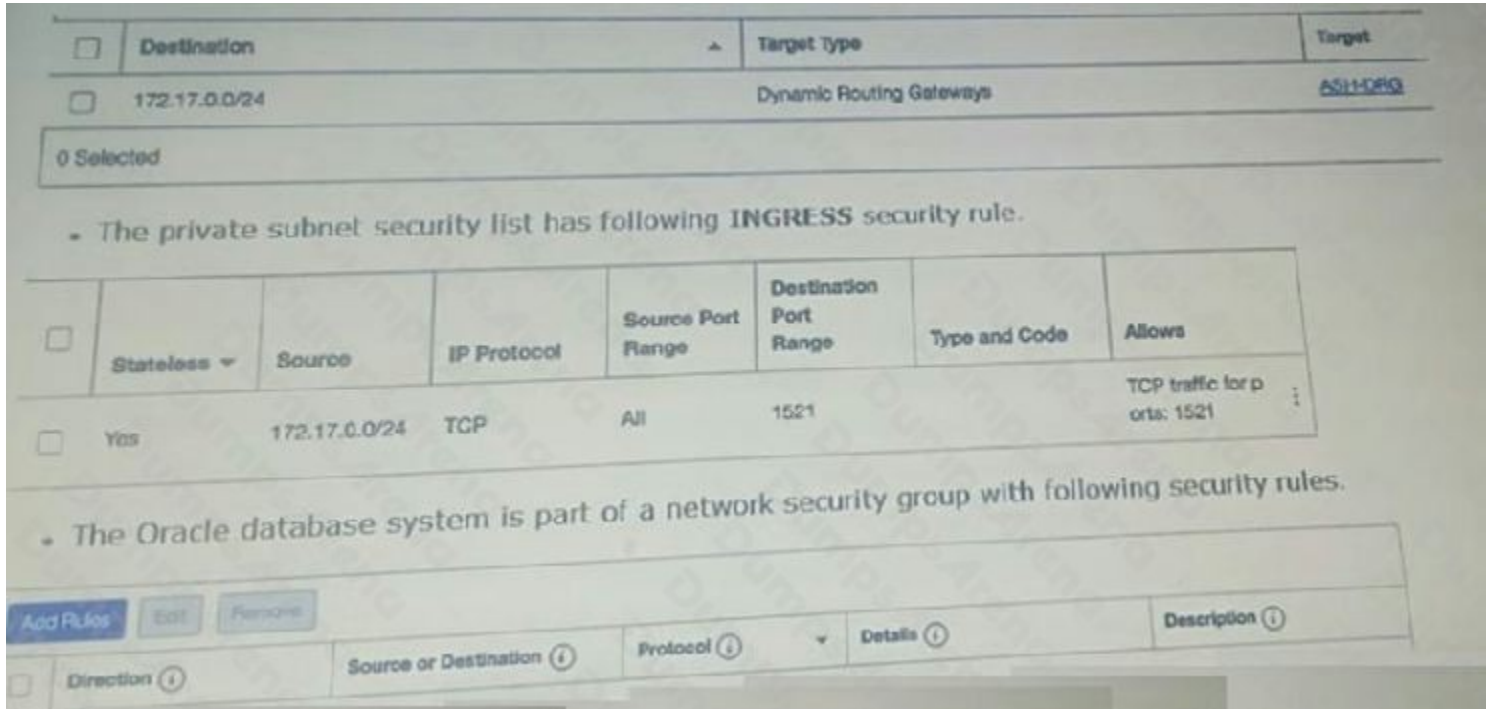
You have an Oracle database system in a virtual cloud network (VCN) that needs to be accessible on port 1521 from your on-premises network CIDR 172.17.0.0/24.

You have the following configuration currently.

Virtual cloud network (VCN) is associated with a Dynamic Routing Gateway (DRG), and DRG has an active IPSec connection with your on-premises data center.

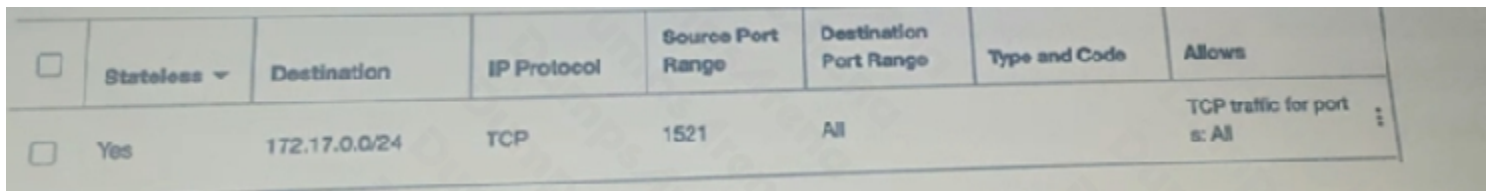
Oracle database system is hosted in a private subnet

The private subnet route table has the following configuration The private subnet route table has following configuration.

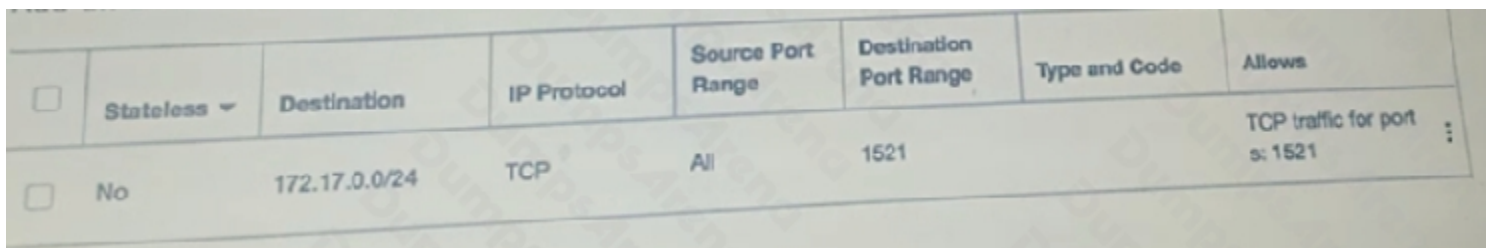


However, you are still unable to connect to the Oracle Database system. Which action will resolve this issue?

- A) Add an EGRESS rule in network security group as following.
- B) Add a route rule in the private subnet route table as following.
- C) Add an EGRESS rule in private subnet security list as following.



- D) Add an EGRESS rule in private subnet security list as following.



- A. Option A
- B. Option B
- C. Option C
- D. Option D

ANSWER: B

QUESTION NO: 5

You are responsible for migrating your on premises legacy databases on 11.2.0.4 version to Autonomous Transaction Processing Dedicated (ATP-D) In Oracle Cloud Infrastructure (OCI). As a solution architect, you need to plan your migration approach.

Which two options do you need to implement together to migrate your on premises databases to OCI?

- A. Use Oracle Data Guard to keep on premises database always active during migration
- B. Retain changes to Oracle shipped privileges, stored procedures or views In the on-premises databases.
- C. Use Oracle GoldenGate replication to keep on premises database online during migration.
- D. Convert on-premises databases to PDB, upgrade to 19c, and encrypt Migration.
- E. Retain all legacy structures and unsupported features (e.g. raw U>Bs) In the onuses databases for migration.

ANSWER: C D

QUESTION NO: 6

migration. Customer has provided following information regarding their existing onpremises database:

Database version, host operating system and version, database character set, storage for data staging, acceptable length of system outage.

What additional information do you need from customer in order to recommend a suitable migration method? Choose two

- A. Elapsed time since database was last patched
- B. On-premises host operating system and version
- C. Number of active connections
- D. Data types used in the on-premises database
- E. Top 5 longest running queries

ANSWER: B D

QUESTION NO: 7

Your team is conducting a root analysis (RCA) following a recent, unplanned outage. One of the block volumes attached to your production WebLogic server was deleted and you have tasked with identifying the source of the action. You search the Audit logs and find several Delete actions that occurred in the previous 24 hours. Given the sample of this event.

```
"event":{
"tenantId":"ocidl.tenancy.ocl..aaaaaaaaymp6954bqkimnbuciaslaaaaa"
"onpartmentId":"ocidl.compartment.ocl..aaaaaaaav4x6wimindk7znpuAlaaa"
"compartmentName":"Production"
"eventId":"14a87512 dblrille),A06-041027d191/9"
"eventName":"DeleteVolume"
"eventSource":"BlockVolumes"
"eventType":"ServiceAPI"
"principalId":"ocidl.user.ocl..aaaaaaaig1Skkeib62pz3ualqwxxy6otzd7daaqaaaa"
"credentialId":""
"requestAction":"DELETE"
"requestId":"csid06406dcb4a7999cecId51604ce52/f79253t101thilb36blad34bM51040/FA112B6BFFCK3011165F6SUM00"
"requestAgent":"Mozilla/5.0 (Windows NT 10.0; Win64; x64) ApploWebKit/531.36 WM, like Gecko) Chrome/15.0.377.14..."
"requestHeaders":{...
}
"requestOrigin":"129.254.11.219"
"requestResource":"/20160918/volumes/ociAl.volume.ocl.iad.abuwcljtxsq424tohccipilbz13w)rrij2ezissSes105125kzxliq"
"responseStatus":"204"
```

Which item from the event log helps you identify the individual or service that initiated the DeleteVolume API call?

- A. requestAgent
- B. eventSource
- C. principalId
- D. requestOrigin
- E. eventId

ANSWER: C

QUESTION NO: 8

Cloud Infrastructure (OCI). They need a storage service that provide the scale and performance that their big data applications require such as high throughput to compute nodes with low latency file operations in addition, their data needs to be stored redundantly across multiple nodes In a single availability domain and allows concurrent connections from multiple compute Instances hosted on multiple availability domains.

Which OCI storage service can you use to meet i his requirement?

- A. Object Storage
- B. File System Storage
- C. Archive storage
- D. Block Volume

ANSWER: B

QUESTION NO: 9

You are currently working for a public health care company based in the United States. Their existing patient records runs in an on-premises data center and the customer is sending tape backups offsite as part of their recovery planning.

You have developed an alternative archival solution using Oracle Cloud Infrastructure (OCI) that will save the company a significant amount of money on a yearly basis. The solution involves storing data in an OCI Object Storage bucket. After reviewing your solution with the customer global Compliance (GRC) team they have highlighted the following security requirements:

- All data less than 1 year old must be accessible within 2 hours.
- All data must be retained for at least 10 years and be accessible within 48 hours
- All data must be encrypted at rest
- No data may be transmitted across the public Internet

Which two options meet the requirements outlined by the customer GRC team?

- A. Provision a FastConnect link to the closest OCI region and configure a private peering virtual circuit.
- B. Create an OCI Object Storage Standard tier bucket. Configure a lifecycle policy to archive any object that is older than 365 days.
- C. Create a VPN connection between your on-premises data center and OCI. Create a Virtual Cloud Network (VCN) along with an OCI Service Gateway for OCI Object Storage.
- D. Provision a FastConnect link to the closest OCI region and configure a public peering virtual circuit.
- E. Create an OCI Object Storage Standard tier bucket. Configure a lifecycle policy to delete any object that is older than 7 years.

ANSWER: B D

QUESTION NO: 10

Multiple departments in your company use a shared Oracle Cloud Infrastructure (OCI) tenancy to implement their projects. You are in charge of managing the cost of OCI resources in the tenancy and need to obtain better insights into department's usage.

Which three options can you implement together to accomplish this?

- A.** Create a budget that matches your commitment amount and an alert at 100 percent of the forecast
- B.** Set up a consolidated budget tracking tags to analyze costs in a granular manner
- C.** Set up different compartments for each department then track and analyze cost per compartment
- D.** Use the billing cost tracking report to analyze costs
- E.** Set up a tag default that automatically applies tags to all specified resources created in a compartment then use these tags for cost analysis.

ANSWER: A C E