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QUESTION 1

An organization has its mission critical application consisting of multiple application servers and databases running inside Virtual Cloud Network (VCN) in uk-london-1 region. Their solution architect wants to further strengthen their architecture by planning for Disaster Recovery (DR) in eu-frankfurt- 1 region.

Which two solutions should their architect keep in mind while designing for DR?

- A. A remote VCN peering connection is required to establish secure and reliable connectivity between different VCNs created in uk-london-1 and eu-frankfurt-1 region.
- B. rsync utility can be used to asynchronously copy file systems or snapshot data to another region.
- C. Load balancer will automatically distribute traffic between both the regions.
- D. The RTO is the acceptable timeframe of lost data that application can tolerate.
- E. It is not possible to use Active Data Guard to synchronize a database in uk-london-1 region to equivalent database in eu-frankfurt-1 region.

Correct Answer: AC

QUESTION 2

You are creating an Oracle Cloud Infrastructure Dynamic Group. To determine the members of this group you are defining a set of matching rules.

Which of the following are the supported variables to define conditions in the matching rules? (Choose Two)

- A. instance.compartment.id -the OCID of the compartment where the instance resides.
- B. instance.tenancy.id -the OCID of the tenancy where the instance resides.
- C. tag...value -the tag namespace and tag key.
- D. iam.policy.id - the OCID of the IAM policy to apply to the group.

Correct Answer: AC

QUESTION 3

You are working with a customer who needs to attach an Oracle Cloud Infrastructure (OCI) block volume to a VM instance with read/write access type. The customer wants to know if the number of IOPS and throughput performance differs between the following two choices: Option A: attach a single 1 TB block volume to the VM instance Option B: attach two separate 500 GB block volumes In a RAID 0 array configuration to the VM instance



You can assume that the customer is using iSCSI attachment type to attach the volumes to the instance. In addition, you can assume 1 MB block size for throughput and 4 KB block size for IOPS consideration. How should you respond to the customer?

- A. Option B provides higher level of throughput, but lower level of IOPS performance.
- B. Both options provide the same number of IOPS and throughput performance.
- C. Option A provides better IOPS, but lower throughput performance.
- D. Option B provides better IOPS and throughput performance.

Correct Answer: B

QUESTION 4

You are working as a solution architect for a customer in Frankfurt, which uses multiple compute instance VMs spread among three Availability Domains in the Oracle Cloud Infrastructure (OCI) eu-frankfurt-1 region. The compute instances do not have public IP addresses and are running in private subnets inside a Virtual Cloud Network (VCN). You have set up OCI Autoscaling feature for the compute instances, but find out that instances cannot be auto scaled. You have enabled monitoring on the instances. What could be wrong in this situation?

- A. You need to assign a reserved public IP address to the compute instances.
- B. You need to set up a Service Gateway to send metrics to the OCI Monitoring service.
- C. Autoscaling only works for instances with public IP addresses.
- D. Autoscaling only works with single availability domains.

Correct Answer: B

QUESTION 5

Your company developed a function that needs to access the Oracle Database to inject some data to it at runtime. You are tasked to move this function to the Oracle Cloud Infrastructure (OCI) and use Oracle Functions and access Oracle Autonomous Database. You created a Dockerfile below to run this function, however, you are getting this error "cx_Oracle.DatabaseError: ORA""12560: TNS:protocol adapter error".

**Dockerfile:**

```
FROM oraclelinux:7-slim
```

```
RUN yum -y install oracle-release-el7 oracle-nodejs-release-el7 && \
yum-config-manager --disable o17_developer_EFEL && \
yum -y install oracle-instantclient19.3-basiclite nodejs && \
rm -rf /var/cache/yum
```

```
WORKDIR /function
```

```
ADD . /function/
```

```
RUN npm install
```

```
CMD exec node func.js
```

What should you do to make sure that Oracle Functions can run this Dockerfile properly? (Choose the best answer.)

- A. Add these two lines to your Dockerfile: groupadd ""gid 1000 fn andand \ adduser ""uid 1000 ""gid fn fn
- B. Use ""privileged flag while running the Docker container to add runtime privilege
- C. Use ""cap""add=ALL flag while running the Docker container to add runtime capability
- D. You ned to run this Container as root, so add this line: USER root

Correct Answer: A

<https://docs.cloud.oracle.com/en-us/iaas/Content/Functions/Tasks/functionsrunningasunprivileged.htm>

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