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Oracle Cloud Infrastructure 2019 Architect Professional

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QUESTION 1

You are working with a social media company as a solution architect. The media company wants to collect and analyze large amounts of data being generated from their websites and social media feeds to gain insights and continuously improve the user experience. In order to meet this requirement, you have developed a microservices application hosted on Oracle Container Engine for Kubernetes. The application will process the data and store the result to an Autonomous Data Warehouse (ADW) instance. Which Oracle Cloud Infrastructure (OCI) service can you use to collect and process a large volume of unstructured data in real time?

- A. OCI Events
- B. OCI Streaming
- C. OCI Resource Manager
- D. OCI Notifications

Correct Answer: B

QUESTION 2

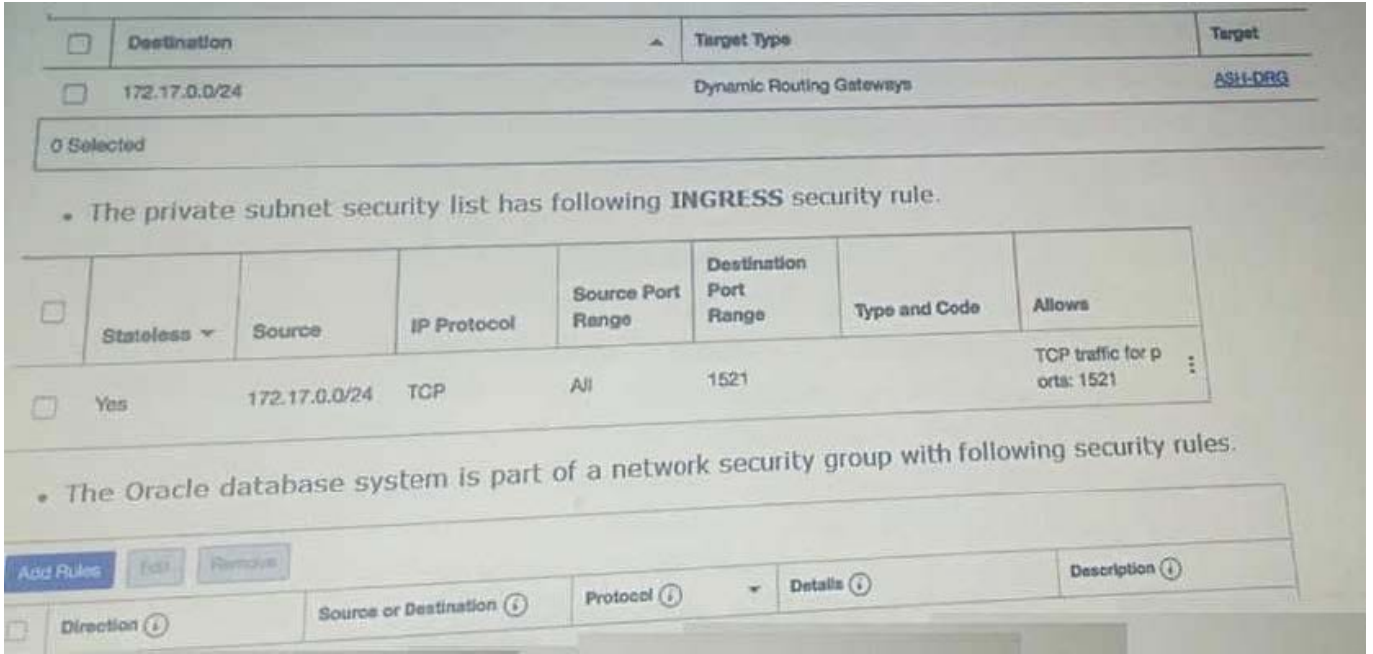
You have an Oracle database system in a virtual cloud network (VCN) that needs to be accessible on port 1521 from your on-premises network CIDR 172.17.0.0/24.

You have the following configuration currently.

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

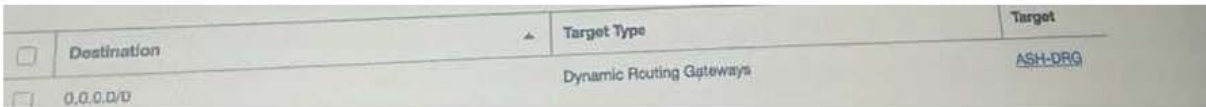
Oracle database system is hosted in a private subnet

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?

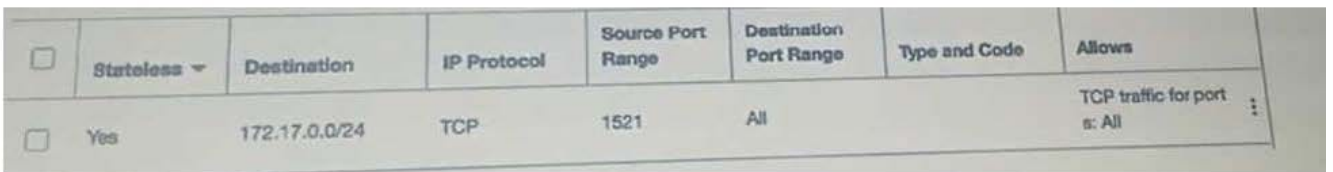
- A. Add an EGRESS rule in network security group as following.



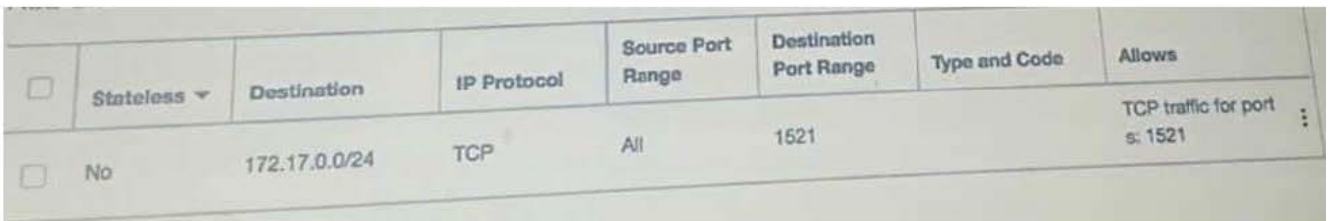
- B. Add a route rule in the private subnet route table as following.
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- C. Add an EGRESS rule in private subnet security list as following.



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



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

D. Option D

Correct Answer: C

QUESTION 3

A retailer bank is currently hosting their mission critical customer application on-premises. The application has a standard 3 tier architecture -4 application servers process the incoming traffic and store application data in an Oracle Exadata Database Server. The bank has recently has service disruption to other inter applications to they are looking to avoid this issue for their mission critical Customer Application. Which Oracle Cloud Infrastructure services should you recommend as part of the DR solution?

- A. OCI DNS Service\ Public Load Balancer, Oracle Database Cloud Backup Service, Object Storage Service, Oracle Bare Metal Cloud Service, Oracle Bare Metal Cloud Service with GoldenGate, OCI Container Engines for Kubernetes, Oracle IPSec VPN
- B. OCI Traffic Management, Private Load Balancer, Compute instances distributed across multiple Availability Domains and/or Fault Domains, Exadata Cloud Service with Data Guard, Oracle FastConnect, Object Storage, Database Cloud backup module
- C. OCI Traffic Management, Public toad Balancer, Compute Instances distributed across multiple
- D. OCI DNS Service, Load Balancer as a service using Public Load Balancer distributing traffic Compute Instance across multiple regions, Oracle RAC Database using Virtual Machines, Remote Peering connecting two VCNs in different regions. Exadata Cloud Service with GoldenGate FastConnect, Object Storage, Database Cloud backup module.

Correct Answer: C

OCI Traffic Management Steering Policies can account for health of answers to provide failover capabilities, provide the ability to load balance traffic across multiple resources, and account for the location where the query was initiated to provide a simple, flexible and powerful mechanism to efficiently steer DNS traffic. Public Load Balancer Accepts traffic from the internet using a public IP address that serves as the entry point for incoming traffic. Load balancing service creates a primary load balancer and a standby load balancer, each in a different availability domain

QUESTION 4

Which three scenarios are suitable for the Oracle Infrastructure (OCI) Autonomous transaction Processing Server less (ATP-S) deployment?

- A. well established, online auction marketplace is running an application where there is database usage 24? but also has peaks of activity that the hard to predict when the peaks happen, the total activities may reach 3 times the normal activity level
- B. A small startup is deploying a new application fen eCommerce and it requires database to store customers\ transactions the team b of what the load will look like since it is a new application.
- C. A midsize company is considering migrating its legacy on premises MongoDB database to Oracle Cloud Infrastructure (OCI). The database has significantly higher workloads on weekends than weekdays
- D. A developer working on an Internal project needs to use a database during work hours but doesn\ need It during nights or weekends. the project budget requires her to keep costs low.

E. A manufacturing company is running Oracle E-Business Suite application on premises. They are looking to move this application to OCI and they want to use a managed database offering for their database tier.

Correct Answer: ABD

MongoDB is a cross-platform document-oriented database program. Classified as a NoSQL database

QUESTION 5

You are working as a solution architect with a global automotive provider who is looking to create a multi-cloud solution. They want to run their application tier in Microsoft Azure while utilizing the Oracle DB Systems in the Oracle Cloud Infrastructure (OCI). What is the most fault tolerant and secure solution for this customer?

- A. Create an Oracle database in OCI Virtual Cloud Network (VCN) and connect to the application tier running in Microsoft Azure over the Internet.
- B. Create a FastConnect virtual circuit and choose Microsoft Azure from the list of providers available to setup Network connectivity between application tier running in Microsoft Azure Virtual Network and Oracle Databases running in OCI Virtual Cloud (VCN)
- C. Use OCI Virtual Cloud Network remote peering connection to create connectivity among application tier running in Microsoft Azure Virtual Network and Oracle Databases running in OCI Virtual Cloud Network (VCN).
- D. Create a VPN connection between the application tier, running in Azure Virtual Network and Oracle Databases running in OCI Virtual Cloud Network (VCN).

Correct Answer: C

Oracle and Microsoft have created a cross-cloud connection between Oracle Cloud Infrastructure and Microsoft Azure in certain regions. This connection lets you set up cross-cloud workloads without the traffic between the clouds going over the internet. You can connect your VNet and VCN so that traffic that uses private IP addresses goes over the cross-cloud connection. For example, the following diagram shows a VNet that is connected to a VCN. Resources in the VNet are running a .NET application that access an Oracle database that runs on Database service resources in the VCN. The traffic between the application and database uses a logical circuit that runs on the cross-cloud connection between Azure and Oracle Cloud Infrastructure. The two virtual networks must belong to the same company and not have overlapping CIDRs. The connection requires you to create an Azure ExpressRoute circuit and an Oracle Cloud Infrastructure FastConnect virtual circuit.

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