

### ORACLE 1Z0-997-22

Oracle Cloud Infrastructure Architect Professional Certification

Questions & Answers

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1Z0-997-22

Oracle Cloud Infrastructure 2022 Certified Architect Professional
50 Questions Exam – 65% Cut Score – Duration of 120 minutes



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#### Discover More about the 1Z0-997-22 Certification

Are you interested in passing the Oracle 1Z0-997-22 exam? First discover, who benefits from the 1Z0-997-22 certification. The 1Z0-997-22 is suitable for a candidate if he wants to learn about Oracle Cloud Infrastructure. Passing the 1Z0-997-22 exam earns you the Oracle Cloud Infrastructure 2022 Certified Architect Professional title.

While preparing for the 1Z0-997-22 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 1Z0-997-22 PDF contains some of the most valuable preparation tips and the details and instant access to useful 1Z0-997-22 study materials just at one <u>click</u>.

## Oracle 1Z0-997-22 Cloud Infrastructure Architect Professional Certification Details:

Oracle Cloud Infrastructure 2022 Architect
Professional
1Z0-997-22
USD \$245 (Pricing may vary by country or by
localized currency)
120 minutes
50
65%
Multiple Choice Questions (MCQ)
Oracle Cloud Infrastructure Learning Subscription
Oracle Cloud Infrastructure 2022 Certified
Architect Professional
Pearson VUE
Oracle Cloud Infrastructure 2022 Certified
Architect Professional (OCP)
1Z0-997-22 Online Practice Exam



### 1Z0-997-22 Syllabus:

	- Plan and design solutions to meet business and
	technical requirements
Plan and design solutions	- Create architecture patterns including N-tier
in Oracle Cloud	applications, microservices, and serverless
Infrastructure (OCI)	architectures
	- Design scalable and elastic solutions for high
	availability and disaster recovery
Implement and operate solutions in OCI	- Implement solutions to meet business and technical
	requirements
	- Operate and troubleshoot solutions on OCI
	- Manage infrastructure using IaC, OCI CLI, APIs and
	SDKs
Design, implement and	- Evaluate and implement databases
operate databases in OCI	- Operate and troubleshoot databases
Design for hybrid cloud architecture	- Design and implement hybrid network architectures
	to meet high availability, bandwidth and latency
	requirements
	- Evaluate multi-cloud solution architectures
Migrate on-premises workloads to OCI	- Design strategy for migrating on-premises workloads
	to OCI
	- Implement and troubleshoot database migrations
	- Design, implement and operate solutions for security
Design for Security and	and governance
Compliance	- Design, implement and operate solutions to meet
	compliance requirements

# Broaden Your Knowledge with Oracle 1Z0-997-22 Sample Questions:

#### Question: 1

With regard to OCI Event Service, which of statement is NOT best use case?

- a) Upon function execution, trigger a notification
- b) Initiate autoscaling of compute instance and capture monitoring alarms
- c) Upon longer task completion, publish a notification
- d) When new files arrives in OCI bucket, trigger an OCI function

Answer: b



You want to automate the processing of new image files to generate thumbnails. The expected rate is 10 new files every hour.

Which of the following is the most cost effective option to meet this requirement in Oracle Cloud Infrastructure (OCI)?

- a) Upload files to an OCI Object storage bucket. Every time a file is uploaded, an event is emitted. Write a rule to filter these events with an action to trigger a function in Oracle Functions. The function processes the image in the file and stores the thumbnails back in an Object storage bucket
- b) Upload files to an OCI Object storage bucket. Every time a file is uploaded, trigger an event with an action to provision a compute instance with a cloud-init script to access the file, process it and store it back in an Object storage bucket. Terminate the instance using Autoscaling policy after the processing is finished.
- c) Build a web application to ingest the files and save them to a NoSQL Database. Configure OCI Events service to trigger a notification using Oracle Notification Service (ONS). ONS invokes a custom application to process the image files to generate thumbnails. Store thumbnails in a NoSQL Database table.
- d) Upload all files to an Oracle Streaming Service (OSS) stream. Set up a cron job to invoke a function in Oracle Functions to fetch data from the stream. Invoke another function to process the image files and generate thumbnails. Store thumbnails in another OSS stream.

Answer: a

#### Question: 3

You are running a legacy application in a compute instance on Oracle Cloud Infrastructure (OCI).

To provide enough space for it to store internal data, a block volume is attached to the instance in paravirtualized mode. Your application is not resilient to crash-consistent backup.

What should you do to backup the block volume in a secure and cost effective way?

(Choose the best answer.)

- a) Save your application data, detach the block volume and create a clone.
- b) Create a volume group, add the boot volume and then run the volume group backup.
- c) Create a backup, detach the block volume and save your application data.
- d) Save your application data, detach the block volume and create a backup.

Answer: d



Which of the following is NOT a good use case for the Oracle Cloud Infrastructure (OCI) Streaming service?

- a) Meeting compliance requirements for data to remain unchanged over a long time, so that it can be retrieved for audit purposes.
- b) Messaging with a pull-based communication model and the ability to feed multiple consumers with the same data independently.
- c) Ingesting metric and log data to help make critical operational data more quickly available for indexing, analysis, and visualization.
- d) Providing a unified entry point for cloud components to report their life cycle events for audit, accounting, and related activities

Answer: a

#### Question: 5

You are working on the migration of the web application infrastructure of your company from onpremises to Oracle Cloud Infrastructure.

You need to ensure that the DNS cache entries of external clients will not direct them to the onpremises infrastructure after switching to the new infrastructure.

Which of the following options will minimize this problem?

- a) Reduce the TTL of the DNS records after the switch.
- b) DNS changes propagate fast enough that it is not necessary to take any action.
- c) Increase the TTL of the DNS records before the switch.
- d) Increase the TTL of the DNS records after the switch
- e) Reduce the TTL of the DNS records before the switch.

Answer: e

#### Question: 6

What are the use case of Autonomous Transaction Processing Serverless (ATP-S)? (Choose two.)

- a) An e-commerce company migrating its DynamoDB database to OCI
- b) Manufacturing company using new applications which requires a database to store customers transactions.
- c) An automobile company migrating Oracle e-business suite to OCI
- d) A start up company which needs to use a database during office hours but doesn't need during weekends

Answer: b, d



A company needs to establish connectivity between two VCNs using single FastConnect and on-premises in the same region.

As a solutions architect, how can you configure such connectivity?

- a) Use DRG and create a private virtual circuit for FastConnect connection
- b) Use two DRG and two private virtual circuit for FastConnect connection
- c) Use remote peering to peer with FastConnect and on-premise environment
- d) Use hub-VCN with DRG to establish connectivity with on-premise network over FastConnect

Answer: d

#### Question: 8

A company which has multiple departments and use shared OCI tenancy for various projects.

As a solutions architect, you need to manage the cost of resources in the tenancy in order to obtain better view of department's usage.

Which TWO statements can help you meet the requirement?

(Choose two.)

- a) Create multiple compartments for each department. Then analyze and track costs
- b) Use CLI to send an automated mail to all users whenever the budget meets the threshold
- c) Create consolidated budget-tracking tags to analyze costs in a granular manner
- d) Create tag default which automatically applies tags to all specified resources created in a compartment. For cost analysis, use these tags

Answer: a, d

#### Question: 9

Identify the correct statements about OCI Functions service metrics? (Choose three.)

- a) The number of requests to invoke a function that failed with an error response
- b) The number of times a function is invoked
- c) The number of times a function is deleted
- d) The amount of time a function runs for

Answer: a, b, d



You have an application running in Microsoft Azure and want to use Oracle Autonomous Data warehouse (ADW) instance for running business analytics.

How can you build a secure solution for such a use-case?

- a) Connect the Oracle ADW in your VCN to the Microsoft Azure VNet over the internet.
- b) Create a software VPN connection between Oracle Cloud Infrastructure (OCI) Virtual Cloud Network (VCN) and Microsoft Azure Virtual Network (VNet) and connect the application with Oracle ADW instance.
- c) Setup an interconnect between OCI and Microsoft Azure using FastConnect and ExpressRoute. Use a Service Gateway in OCI Virtual Cloud Network to provide connectivity to the Oracle ADW instance for the application in Microsoft Azure VNet.
- d) Create a software Remote Peering Connection between Oracle Cloud Infrastructure (OCI) Virtual Cloud Network (VCN) and Microsoft Azure Virtual Network (VNet) and connect the application with Oracle ADW instance.

Answer: c

## Avail the Study Guide to Pass Oracle 1Z0-997-22 Cloud Infrastructure Architect Professional Exam:

- Find out about the 1Z0-997-22 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the <u>1Z0-997-22 syllabus</u>, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation.
  It should contain your materials and thoughts like study hours, number of
  topics for daily studying mentioned on it. The best bet to clear the exam is
  to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the 1Z0-997-22 training. Joining the Oracle provided training for 1Z0-997-22 exam helps a candidate to strengthen his practical knowledge base from the certification.



- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the <u>1Z0-997-22 sample questions</u> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 1Z0-997-22 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

#### **Career Benefits:**

Passing the 1Z0-997-22 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

## Here Is the Trusted Practice Test for the 1Z0-997-22 Certification

DBExam.com is here with all the necessary details regarding the 1Z0-997-22 exam. We provide authentic practice tests for the 1Z0-997-22 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on DBExam.com for rigorous, unlimited two-month attempts on the 1Z0-997-22 practice tests, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Oracle Cloud Infrastructure 2022 Certified Architect Professional.

Start Online Practice of 1Z0-997-22 Exam by Visiting URL <a href="https://www.dbexam.com/oracle/1z0-997-22-oracle-cloud-infrastructure-2022-architect-professional">https://www.dbexam.com/oracle/1z0-997-22-oracle-cloud-infrastructure-2022-architect-professional</a>