



ORACLE 1Z0-997-21 STUDY GUIDE PDF

Grab the Oracle Cloud Infrastructure Architect Professional
Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

1Z0-997-21

Oracle Cloud Infrastructure 2021 Certified Architect Professional

50 Questions Exam – 70% Cut Score – Duration of 120 minutes

Table of Contents:

Get an Overview of the 1Z0-997-21 Certification:	2
Why Should You Earn the Oracle 1Z0-997-21 Certification?	2
What Is the Oracle 1Z0-997-21 Cloud Infrastructure Architect Professional Certification Exam Structure?	2
What Study Guide Works Best in Acing the Oracle 1Z0- 997-21 Cloud Infrastructure Architect Professional Certification?	7
Explore the Syllabus Topics and Learn from the Core:	7
Make Your Schedule:	7
Get Expert Advice from the Training:	8
Get Access to the PDF Sample Questions:	8
Avoid Dumps and Utilize the Oracle 1Z0-997-21 Practice Test:	8

Get an Overview of the 1Z0-997-21 Certification:

Who should take the [1Z0-997-21 exam](#)? This is the first question that comes to a candidate's mind when preparing for the Cloud Infrastructure Architect Professional certification. The 1Z0-997-21 certification is suitable for candidates who are keen to earn knowledge on the Oracle Cloud Infrastructure and grab their Oracle Cloud Infrastructure 2021 Certified Architect Professional. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 1Z0-997-21 study guide PDF is here to solve the problem. 1Z0-997-21 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Oracle 1Z0-997-21 Certification?

There are several reasons why one should grab the 1Z0-997-21 certification.

- The Cloud Infrastructure Architect Professional certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [Oracle Cloud Infrastructure 2021 Certified Architect Professional](#) is a powerful qualification for a prosperous career.

What Is the Oracle 1Z0-997-21 Cloud Infrastructure Architect Professional Certification Exam Structure?

Exam Name	Oracle Cloud Infrastructure 2021 Architect Professional
Exam Code	1Z0-997-21
Exam Price	Free
Duration	120 minutes

	50
Passing Score	70%
Format	Multiple Choice Questions (MCQ)
Recommended Training	Oracle Cloud Infrastructure 2021 Certified Architect Professional Oracle Cloud Infrastructure Learning Subscription
Schedule Exam	Pearson VUE
Sample Questions	Oracle Cloud Infrastructure 2021 Certified Architect Professional (OCP)
Recommended Practice	1Z0-997-21 Online Practice Exam

Enhance Knowledge with 1Z0-997-21 Sample Questions:

Question: 1

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

Question: 2

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 working on the migration of the web application infrastructure of your company from on-premises to Oracle Cloud Infrastructure.

You need to ensure that the DNS cache entries of external clients will not direct them to the on-premises 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: 4

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: 5

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

Question: 6

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

Question: 7

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: 8

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

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

Question: 10

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

What Study Guide Works Best in Acing the Oracle 1Z0-997-21 Cloud Infrastructure Architect Professional Certification?

The 1Z0-997-21 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the Cloud Infrastructure Architect Professional exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the Oracle 1Z0-997-21 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the Oracle 1Z0-997-21 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self-assessment method. Therefore, 1Z0-997-21 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 1Z0-997-21 Practice Test for Success!!!

Do you want to pass the 1Z0-997-21 exam on your first attempt? Stop worrying; we, DBExam.com are here to provide you the best experience during your Oracle Cloud Infrastructure 2021 Architect Professional preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [1Z0-997-21 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.