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Oracle Cloud Infrastructure 2022 Foundations Associate

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**QUESTION 1**

Which resource do you manage in an Infrastructure-as-a-services (IAAS) offering?

- A. Operating system
- B. Network
- C. Storage
- D. Servers

Correct Answer: A

Infrastructure as a service (IaaS) is a type of cloud service model in which computing resources are hosted in the cloud. Businesses can use the IaaS model to shift some or all of their use of on-premises or colocated data center infrastructure to the cloud, where it is owned and managed by a cloud provider. These infrastructure elements can include compute, network, and storage hardware as well as other components and software.

How Does IaaS Work?

In a typical IaaS model, a business--which can be of any size--consumes services like compute, storage, and databases from a cloud provider. The cloud provider offers those services by hosting hardware and software in the cloud. The business will no longer need to purchase and manage its own equipment, or space to host the equipment, and the cost will shift to a pay-as-you-go model.

When the business needs less, it pays for less. And when it grows, it can provision additional computing resources and other technologies in minutes.



What Are the Advantages of IaaS?

IaaS offers multiple advantages over traditional on-premises data centers. With IaaS, organizations can

Reduce expenses.

Businesses that have switched to IaaS don't have to buy, manage, and maintain their infrastructure, and they pay only for what they use—even over five year or longer depreciation periods.

Improve business continuity.

Cloud infrastructure typically provides a higher degree of uptime and more disaster recovery options than on-premises deployments, because it has redundancy built in at every layer, offers multiple fault domains and geographically distributed locations, and is run at massive scale by operations experts.

Accelerate innovation.

IaaS makes it fast, easy, and affordable to test new products and ideas. Instead of having to develop detailed forecasts and invest in new infrastructure, businesses can ramp up their cloud infrastructure in minutes, then scale up or down as needed.

Take advantage of the latest technologies.

Many cloud providers package and deploy new hardware and software—including artificial intelligence and machine learning frameworks—long before businesses could implement them on premises.

Speed provisioning.

Even virtualized on-premises infrastructures suffer from long provisioning times of weeks or even months. With IaaS, entire application environments can be provisioned in minutes.

Reference: <https://www.oracle.com/in/cloud/what-is-iaas/>

QUESTION 2

Which is a key benefit of using Oracle Cloud Infrastructure Autonomous Data Warehouse?

- A. No username and password required
- B. Scale both CPU and Storage without downtime
- C. Apply database patches as they become available
- D. Maintain root level access to the underlying operating system

Correct Answer: B

Oracle Autonomous Data Warehouse is a cloud data warehouse service that eliminates virtually all the complexities of operating a data warehouse and securing data. It automates provisioning, configuring, securing, tuning, scaling, patching, backing up, and repairing of the data warehouse. Unlike other "fully managed" cloud data warehouse solutions that only patch and update the service, it also features elastic, automated scaling, performance tuning, security, and a broad set of built-in capabilities that enable machine learning analysis, simple data loading, and data visualizations. Data Warehouse uses continuous query optimization, table indexing, data summaries, and auto-tuning to ensure consistent high performance even as data volume and number of users grows. Autonomous scaling can temporarily increase compute and I/O by a factor of three to maintain performance. Unlike other cloud services which require downtime to scale, Autonomous Data Warehouse scales while the service continues to run. Reference: <https://www.oracle.com/autonomous-database/autonomous-data-warehouse/>



QUESTION 3

Oracle Cloud Infrastructure Budgets can be set on which two options?

- A. Free-form tags
- B. Compartments
- C. Tenancy
- D. Virtual Cloud Network
- E. Cost-tracking tags

Correct Answer: BE

A budget can be used to set soft limits on your Oracle Cloud Infrastructure spending. You can set alerts on your budget to let you know when you might exceed your budget, and you can view all of your budgets and spending from one single place in the Oracle Cloud Infrastructure console. How Budgets Work: Budgets are set on cost-tracking tags or on compartments (including the root compartment) to track all spending in that cost-tracking tag or for that compartment and its children. All budgets alerts are evaluated every 15 minutes. To see the last time a budget was evaluated, open the details for a budget. You will see fields that show the current spend, the forecast and the "Spent in period" field which shows you the time

period over which the budget was evaluated. When a budget alert fires, the email recipients configured in the budget alert receive an email.

Reference:

<https://docs.cloud.oracle.com/en-us/iaas/Content/Billing/Concepts/budgetsoverview.htm>

QUESTION 4

Which Oracle Cloud Infrastructure service can you use to assess user security of your Oracle databases?

- A. Oracle Data Safe
- B. Oracle Data Guard
- C. Audit Vault and Database Firewall option for Oracle Database Enterprise Edition
- D. Audit Service

Correct Answer: A

Oracle Data Safe is a unified control center for your Oracle databases which helps you understand the sensitivity of your data, evaluate risks to data, mask sensitive data, implement and monitor security controls, assess user security, monitor user activity, and address data security compliance requirements.

Whether you're using an Autonomous Database or an Oracle DB system, Oracle Data Safe delivers essential data security capabilities as a service on Oracle Cloud Infrastructure.

Reference:



<https://docs.cloud.oracle.com/en-us/iaas/data-safe/doc/oracle-data-safe-overview.html>

QUESTION 5

Which OCI service is the most cost-effective?

- A. File Storage
- B. Object Storage (standard)
- C. Block Volume
- D. Archive Storage

Correct Answer: B

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