



Vendor: Dell-EMC

Exam Code: D-CIS-FN-01

Exam Name: Dell Technologies Cloud Infrastructure and Services Foundations V2

Version: DEMO

QUESTION 1

What provides workflows for performing automated tasks to accomplish a desired outcome?

- A. Cloud services
- B. Orchestration
- C. Software defined infrastructure
- D. Virtual infrastructure

Answer: B

QUESTION 2

Which is a characteristic of the chargeback model?

- A. Financial systems require agent plug-in.
- B. Service costs reporting to the business.
- C. Customers are billed for services that are consumed.

Answer: C

QUESTION 3

Which product enables IT organizations to ensure optimum resource usage and configuration compliance in virtualized and cloud environments?

- A. VMware vCenter Manager
- B. VMware vRealize Operations Management Suite
- C. VMware vRealize Automation Suite
- D. VMware vSphere with Operations Management

Answer: B

QUESTION 4

Why do organizations take advantage of virtual infrastructure?

- A. Require more data center space -Resource underprovisioning -Organizations have overutilized resources
- B. Organizations have underutilized resourcesAbility to overprovision resourcesRequire more data center space
- C. Require no data center space -Organizations have underutilized resourcesAbility to overprovision resources
- D. Resource underprovisioning -Organizations have overutilized resourcesRequire no data center space

Answer: D

QUESTION 5

What are the benefits of modern applications compared to traditional applications?

- A. Designed to run independently and use a linear, continuous approach in development, build, test, and deploy

- B. Distributed system architecture, designed to run independently, and use multiple programming languages
- C. Single programming language and framework and scale by growing vertically
- D. Monolithic, built with interdependent modules, and use distributed system architecture

Answer: D

QUESTION 6

Which compute system component contains boot firmware?

- A. Operating System
- B. Hard Disk Drive
- C. Read Only Memory
- D. Random Access Memory

Answer: C

QUESTION 7

An organization has deployed a cloud infrastructure. They frequently experience power outages that result in their service offerings being periodically unavailable. What type of unavailability are they experiencing?

- A. Ephemeral
- B. Permanent
- C. Intermittent

Answer: C

QUESTION 8

A consumer is interested in a service that provides multiple operating systems and programming frameworks for application development and deployment. Which cloud service model meets these requirements?

- A. Storage as a Service
- B. Platform as a Service
- C. Software as a Service
- D. Data as a Service

Answer: A

QUESTION 9

Which storage data protection technique provides space-optimal data redundancy to prevent data loss against multiple disk drive failures?

- A. Erasure coding
- B. Cache protection
- C. RAID
- D. Dynamic disk sparing

Answer: C

QUESTION 10

What activity is performed during the service creation phase of the cloud service lifecycle?

- A. Defining Service Template
- B. Developing Service Enablement Roadmap
- C. Assessing Service Requirements
- D. Establishing Billing Policy

Answer: C

QUESTION 11

A customer has expressed an interest in using AI or ML to obtain improved data analytics from their PowerEdge servers and PowerMax storage. Which product can identify deviations and performance impacts?

- A. CloudIQ
- B. eLAB Navigator
- C. SyncIQ
- D. Storage Manager

Answer: A

QUESTION 12

An organization requires double the processing capacity for a specific duration to handle increased workload. For the remaining period, the organization might want to release the idle resources to save costs. The workload variations may be seasonal or transient. Which cloud characteristic enables the consumer to handle such variations in workloads and IT resource requirements?

- A. Resource pooling
- B. On-demand self-service
- C. Rapid elasticity

Answer: C

QUESTION 13

What is a benefit of data archiving?

- A. Increases deduplication ratio and reduces storage costs
- B. Avoids performing data backups frequently
- C. Preserves data for future reference and adherence to regulatory compliance
- D. Moves frequently accessed data to lower-cost archive storage

Answer: C

QUESTION 14

Which tool should be recommended to customers for Infrastructure automation?

- A. GitHub
- B. Docker
- C. Chef
- D. JARVIS

Answer: C

QUESTION 15

Which cloud security control mechanism monitors activity using video surveillance cameras and detects unusual activities using sensors and alarms?

- A. Administrative control
- B. Technical control
- C. Corrective control
- D. Physical control

Answer: D

QUESTION 16

Which cloud role has the responsibility to perform independent cloud service assessments?

- A. Architect
- B. Broker
- C. Consumer
- D. Auditor

Answer: D

QUESTION 17

What is a benefit of secure multitenancy?

- A. Reduces unauthorized access to resources
- B. Blocks unauthorized access to resources
- C. Eliminates data breach risks
- D. Protects cloud infrastructure

Answer: D

Thank You for Trying Our Product

Lead2pass Certification Exam Features:

- ★ More than **99,900** Satisfied Customers Worldwide.
- ★ Average **99.9%** Success Rate.
- ★ **Free Update** to match latest and real exam scenarios.
- ★ **Instant Download** Access! No Setup required.
- ★ Questions & Answers are downloadable in **PDF** format and **VCE** test engine format.
- ★ Multi-Platform capabilities - **Windows, Laptop, Mac, Android, iPhone, iPod, iPad**.
- ★ **100%** Guaranteed Success or **100%** Money Back Guarantee.
- ★ **Fast**, helpful support **24x7**.



View list of all certification exams: <http://www.lead2pass.com/all-products.html>



10% Discount Coupon Code: ASTR14