



E10-002

DECA-CIS

A Success Guide to Prepare-
Dell EMC Cloud Infrastructure and Services

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Introduction to E10-002 Exam on Dell EMC Cloud Infrastructure and Services

Use this quick start guide to collect all the information about Dell EMC Cloud Infrastructure and Services (E10-002) Certification exam. This study guide provides a list of objectives and resources that will help you prepare for items on the E10-002 Dell EMC Cloud Infrastructure and Services exam. The Sample Questions will help you identify the type and difficulty level of the questions and the Practice Exams will make you familiar with the format and environment of an exam. You should refer this guide carefully before attempting your actual Dell EMC DECA-CIS certification exam.

The Dell EMC Cloud Infrastructure and Services certification is mainly targeted to those candidates who want to build their career in Cloud Infrastructure and Services domain. The Dell EMC Certified Associate - Cloud Infrastructure and Services Associate (DECA-CIS) exam verifies that the candidate possesses the fundamental knowledge and proven skills in the area of Dell EMC DECA-CIS.

Dell EMC E10-002 Certification Details:

Exam Name	Dell EMC Certified Associate - Cloud Infrastructure and Services Associate (DECA-CIS)
Exam Code	E10-002
Exam Price	\$200 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	60%
Books / Training	Cloud Infrastructure and Services V2 – Video ILT (MR-1TP-CISV2- 0815) Cloud Infrastructure and Services V2 (MR-1CP-CISV2)
Schedule Exam	Pearson VUE
Sample Questions	Dell EMC Cloud Infrastructure and Services Sample Questions
Practice Exam	Dell EMC E10-002 Certification Practice Exam

Dell EMC E10-002 Exam Syllabus:

Topic	Details	Weights
Cloud Computing and Cloud Reference Model	<ul style="list-style-type: none"> - Essential characteristics of cloud - Service and deployment models - Cloud computing reference model - Various options and considerations for building cloud infrastructure 	12%
Physical, Virtual, and Control Layers of Cloud	<ul style="list-style-type: none"> - Physical elements of cloud infrastructure and their types - Virtualization software, resource pool, and virtual resources - Control software and key resource management techniques 	25%
Cloud Services and Service Management	<ul style="list-style-type: none"> - Service layer functions, cloud portal, and cloud interface standards - Service orchestration and cloud service lifecycle - Service portfolio and operation management processes 	30%
Business Continuity and Security	<ul style="list-style-type: none"> - Business continuity solutions for cloud - Cloud security threats and mechanisms 	33%

E10-002 Sample Questions:

01. Which protocol is most commonly used for compute-to-computer communication?

- a) TCP/IP
- b) FC
- c) FCIP
- d) iSCSI

02. How can cloud administrators benefit from alerting?

- a) Responding proactively to service-related issues
- b) Enabling service desk operation for service support
- c) Gathering historical information on resource usage
- d) Checking validity of the configuration management system

03. When using a memory page sharing technique, what happens when a virtual machine tries to update the shared memory page?

- a) A private copy of the page is created.
- b) A new shared memory page is created.
- c) The page is overwritten.
- d) The page is partially updated.

04. Which malware detection technique involves examining suspicious behavior of files?

- a) Heuristics-based
- b) Sandbox-based
- c) Resource-based
- d) Signature-based

05. What is the effect of network broadcast traffic reaching the configured network storm control threshold on a switch port?

- a) Broadcast traffic is blocked. Subsequent broadcast frames are dropped for a specific interval.
- b) Broadcast traffic is allowed partially, maintaining the traffic rate below the threshold level.
- c) Switch port bandwidth increases automatically to accommodate the traffic.
- d) The switch port is disabled. Administrator intervention is required to enable it.

06. Which type of zoning prevents unauthorized access, even when node ports are re-cabled to a different fabric port on a Fibre Channel switch?

- a) eui-based
- b) WWPN-based
- c) Port-based
- d) Mixed

07. What is a function of service asset and configuration management?

- a) Maintain information on configuration items
- b) Review and approve configuration changes
- c) Monitor non-compliance with configuration policies
- d) Store configuration errors in a known-error database

08. Which statement describes an image-based backup solution?

- a) The capability to perform recovery only at the file level is provided
- b) Data is transferred directly from the guest OS to the backup device
- c) Backup processing is offloaded from virtual machines to a proxy server
- d) The backup agent is required inside the virtual machine to back up

09. In which phase of the cloud service lifecycle are service instances de-provisioned?

- a) Service termination
- b) Service creation
- c) Service operation
- d) Service planning

10. Which statement describes the OAuth mechanism?

- a) An open authorization mechanism that allows a client to access protected resources from a resource server on behalf of a resource owner
- b) A network authentication protocol that provides strong authentication for client/server applications by using secret-key cryptography
- c) An open authentication standard in which a service provider uses authentication services from an OpenID provider

d) A mechanism designed to examine data packets traversing a network and compare them to a set of filtering rules

Answers to E10-002 Exam Questions:

Question: 01 Answer: d	Question: 02 Answer: a	Question: 03 Answer: a	Question: 04 Answer: a	Question: 05 Answer: a
Question: 06 Answer: b	Question: 07 Answer: a	Question: 08 Answer: c	Question: 09 Answer: a	Question: 10 Answer: a

Note: If you find any typo or data entry error in these sample questions, we request you to update us by commenting on this page or write an email on feedback@edusum.com