



# DEA-2TT3

DECA-CIS

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

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# Introduction to DEA-2TT3 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 (DEA-2TT3) Certification exam. This study guide provides a list of objectives and resources that will help you prepare for items on the DEA-2TT3 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 DEA-2TT3 Certification Details:

|                     |  |
|---------------------|--|
| Exam Name           | Dell EMC Certified Associate - Cloud Infrastructure and Services Associate (DECA-CIS)      |
| Exam Code           | DEA-2TT3   |
| Exam Price          | \$200 (USD)  |
| Duration            | 90 mins  |
| Number of Questions | 60   |
| Passing Score       | 60%  |
| Books / Training    | Cloud Infrastructure and Services v3 - VILT<br>Cloud Infrastructure and Services v3 - OILT |
| Schedule Exam       | <a href="#">Pearson VUE</a>  |
| Sample Questions    | <a href="#">Dell EMC Cloud Infrastructure and Services Sample Questions</a>                |
| Practice Exam       | <a href="#">Dell EMC DEA-2TT3 Certification Practice Exam</a>                              |

## Dell EMC DEA-2TT3 Exam Syllabus:

| Topic   | Details   | Weights |
|---|---|---------|
| Digital Transformation and Cloud Computing Reference Architecture     | <ul style="list-style-type: none"> <li>- Describe digital transformation, business and IT challenges, and IT transformation key focus areas</li> <li>- Describe essential characteristics of cloud computing reference architecture, service models, and deployment models</li> </ul>   | 10%     |
| Application, Cloud Services, Orchestration, and Modern Infrastructure | <ul style="list-style-type: none"> <li>- Describe the need for application transformation, characteristics of modern applications</li> <li>- Describe cloud service functions, catalog, portal, service lifecycle, automation, and orchestration</li> <li>- Describe physical, virtual, software-defined infrastructure, and infrastructure deployment options</li> </ul> | 32%     |
| Cloud Security and Business Continuity                                | <ul style="list-style-type: none"> <li>- Describe security threats and related security mechanisms</li> <li>- Describe the role of GRC</li> <li>- Describe cloud service availability and fault tolerance mechanisms</li> <li>- Describe data protection solutions</li> </ul>   | 37%     |
| Cloud Service Management and IT Transformation                        | <ul style="list-style-type: none"> <li>- Describe cloud service portfolio and operation management Describe the key focus areas of transforming IT</li> </ul>   | 22%     |

### DEA-2TT3 Sample Questions:

**01. What is the goal of lean practices in a software development methodology?**

- a) Create quality software with the minimum number of team members
- b) Create quality software in the shortest time period at the lowest cost
- c) Develop software using 12-Factor modern application practices
- d) Develop and deploy software using third platform technologies

**02. Which component of the cloud reference architecture provides automated policy-driven management and delivery of heterogeneous resources?**

- a) Software-defined infrastructure
- b) Orchestration

- c) Business continuity
- d) Cloud service

**03. What is a characteristic of traditional applications?**

- a) Monolithic architecture
- b) Support only multi-tier architecture
- c) Availability is managed only by the application
- d) Horizontally scalable

**04. Which phase of the cloud service lifecycle involves ongoing management activities to maintain cloud infrastructure and deployed services?**

- a) Service Creation
- b) Service Operation
- c) Service Planning
- d) Service Termination

**05. What is a possible cause for incurring high capital expenditures for IT, even though resources may remain underutilized for a majority of the time in a traditional data center?**

- a) resources
- b) IT resources are provisioned as self-service
- c) IT resources are configured for peak usage
- d) IT resources are rented as services

**06. What condition can result in the development of a "shadow IT" organization?**

- a) Aging facilities, and outdated policies and technology
- b) Bypassing of internal IT and looking elsewhere for IT services
- c) Increasing number of end user devices and different access points
- d) Lack of cloud extensibility inside an organization

**07. A Cloud Service Brokerage combines cloud services provided by multiple cloud service providers into one or more new services. The specific number of services they combine varies based on user logic. Which type of Cloud Service Brokerage is it?**

- a) Integration
- b) Aggregation
- c) Intermediation
- d) Arbitrage

**08. What is a common characteristic of organizations that have adopted modern applications to unlock digital business advantage?**

- a) They bring new services to market quicker and more often than competitors
- b) They leverage only the public cloud to develop and deploy applications
- c) They leverage only their internal IT infrastructure to develop and deploy applications
- d) They focus on meeting internal users' demands rather than satisfying their customers

**09. What term refers to businesses that do not have a digital plan, and have limited initiatives or investments related to digital transformation?**

- a) Digital Leaders
- b) Digital Adopters
- c) Digital Laggards
- d) Digital Evaluators

**10. What workflow software enables automation of complex IT tasks?**

- a) Dell EMC XtremIO
- b) VMware HA
- c) Dell EMC ScaleIO
- d) VMware vRealize Orchestrator

**Answers to DEA-2TT3 Exam Questions:**

|                           |                           |                           |                           |                           |
|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Question: 01<br>Answer: b | Question: 02<br>Answer: a | Question: 03<br>Answer: a | Question: 04<br>Answer: b | Question: 05<br>Answer: c |
| Question: 06<br>Answer: b | Question: 07<br>Answer: d | Question: 08<br>Answer: a | Question: 09<br>Answer: c | Question: 10<br>Answer: d |

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](mailto:feedback@edusum.com)