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# DELL EMC DES-2T13

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**Dell EMC Cloud Infrastructure Specialist Certification Questions & Answers**

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Exam Summary – Syllabus –Questions

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**DES-2T13**

**[Dell EMC Certified Specialist - Cloud Architect - Cloud Infrastructure \(DECS-CA\)](#)**

**60 Questions Exam – 63% Cut Score – Duration of 90 minutes**

## Table of Contents:

Know Your DES-2T13 Certification Well: .....	2
Dell EMC DES-2T13 Cloud Infrastructure Specialist Certification Details: .....	2
DES-2T13 Syllabus: .....	3
Dell EMC DES-2T13 Sample Questions: .....	4
Study Guide to Crack Dell EMC Cloud Infrastructure Specialist DES-2T13 Exam: .....	7

## Know Your DES-2T13 Certification Well:

The DES-2T13 is best suitable for candidates who want to gain knowledge in the Dell EMC Cloud Infrastructure. Before you start your DES-2T13 preparation you may struggle to get all the crucial Cloud Infrastructure Specialist materials like DES-2T13 syllabus, sample questions, study guide.

But don't worry the DES-2T13 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the DES-2T13 syllabus?
- How many questions are there in the DES-2T13 exam?
- Which Practice test would help me to pass the DES-2T13 exam at the first attempt?

Passing the DES-2T13 exam makes you Dell EMC Certified Specialist - Cloud Architect - Cloud Infrastructure (DECS-CA). Having the Cloud Infrastructure Specialist certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

## Dell EMC DES-2T13 Cloud Infrastructure Specialist Certification Details:

<b>Exam Name</b>	Dell EMC Certified Specialist - Cloud Architect - Cloud Infrastructure (DECS-CA)
<b>Exam Code</b>	DES-2T13
<b>Exam Price</b>	\$230 (USD)
<b>Duration</b>	90 mins
<b>Number of Questions</b>	60
<b>Passing Score</b>	63%
<b>Books / Training</b>	Cloud Infrastructure Planning and Design v2 (ES732OCMCIPD2)
<b>Schedule Exam</b>	<a href="#">Pearson VUE</a>
<b>Sample Questions</b>	<a href="#">Dell EMC Cloud Infrastructure Specialist Sample Questions</a>
<b>Practice Exam</b>	<a href="#">Dell EMC DES-2T13 Certification Practice Exam</a>

## DES-2T13 Syllabus:

Topic	Details	Weights
Introduction to Cloud Design and Design Parameters	<ul style="list-style-type: none"> <li>- Describe digital business imperatives, cloud concepts, cloud infrastructure design approaches and goals</li> <li>- Describe cloud solutions design project lifecycle phases</li> <li>- Describe cloud reference architecture and various cloud design considerations for compute, storage, network, CMP, hybrid and multicloud, and application platform and PaaS solution</li> </ul>	10%
Data Collection and Analysis	<ul style="list-style-type: none"> <li>- Describe data collection process, metrics, and tools</li> <li>- Describe analysis process, business value analysis, and design best practices</li> </ul>	12%
Architecting a Do-It-Yourself Solution	<ul style="list-style-type: none"> <li>- Explain the benefits, challenges, and considerations for designing various compute technologies in a cloud infrastructure</li> <li>- Explain the benefits, challenges, and considerations for designing various network technologies in a cloud infrastructure</li> <li>- Explain the benefits, challenges, and considerations for designing various storage technologies in a cloud infrastructure</li> </ul>	25%
Architecting a CI / HCI Solution	<ul style="list-style-type: none"> <li>- Explain design decisions and considerations for converged infrastructure</li> <li>- Explain design decisions and considerations for hyper-converged and cloud in a box infrastructure</li> </ul>	18%
Cloud Management Platform	<ul style="list-style-type: none"> <li>- Describe the key functions of a CMP, CMP reference architecture, and CMP infrastructure</li> <li>- Describe the key requirements and considerations for designing CMP solutions</li> </ul>	10%
Hybrid Cloud and Multi Cloud	<ul style="list-style-type: none"> <li>- Describe the design considerations for hybrid cloud and multicloud</li> <li>- Explain disaster recovery considerations</li> </ul>	15%
Application Development and Deployment Platform	<ul style="list-style-type: none"> <li>- Describe the application development and deployment environment and its requirements</li> <li>- Explain the design considerations of Do-It-Yourself and Packaged PaaS solutions</li> </ul>	10%

## Dell EMC DES-2T13 Sample Questions:

### Question: 1

For what utilization limit should the processing capability of blade and rack servers in a CI solution be sized?

- a) 50%
- b) 60%
- c) 70%
- d) 80%

**Answer: c**

### Question: 2

As a cloud architect designing a DIY PaaS solution, you have concluded that using VMs to support the target applications is the best choice. What consideration supports that decision?

- a) A single operating system reduces management overhead.
- b) The software stack is compatible with the run-time environment.
- c) Orchestration supports automated scaling of applications.
- d) The abstraction of the physical hardware limits vulnerability.

**Answer: d**

### Question: 3

Why is it important for a cloud architect to use minimal up-front sizing when planning capacity for nodes in a HCI deployment?

- a) Accommodate the workload of a node that has failed or is under maintenance
- b) Minimal up-front sizing is correlated to lower licensing costs of the HCI deployment
- c) Reduce CAPEX costs of the HCI deployment by sizing for only the capacity required
- d) Optimize storage resources by designing only for what is required to run mission critical workloads

**Answer: a**

**Question: 4**

A company has the following requirements:

- Distributed application infrastructure
- ERP and CRM systems running on resilient hardware

Which solution is intended to satisfy these requirements?

- a) Traditional
- b) Converged
- c) Hyper-Converged
- d) Cloud in a Box

**Answer: b**

**Question: 5**

What categories of cost are included in CAPEX?

- a) Hardware, software, maintenance, and upgrades
- b) Hardware, software, annual license fees, and maintenance
- c) Hardware, software, installation, and decommissioning
- d) Annual license fees, software, maintenance, and upgrades

**Answer: c**

**Question: 6**

How does cloud help accelerate an organization's path toward IT Transformation?

- a) Ensures higher quality code
- b) Allows IT to operate as usual
- c) Ensures quick time-to-market
- d) Provides technical capability for IoT

**Answer: b**

**Question: 7**

When designing a CI solution, what switch configuration provides greater network capacity but is complex to manage?

- a) Unified
- b) SAN only
- c) LAN and SAN
- d) SAN and WAN

**Answer: c**

**Question: 8**

An organization is planning to deploy CMP components for their private cloud environment. As a cloud architect, why would you recommend a SaaS-based CMP solution?

- a) Speeds up the initial deployment and reduces the complexity in managing the CMP solution
- b) Allows the organization to use low cost IT resources in order to run the CMP application
- c) Allows management of both private and public cloud resources using a legacy unified management tool
- d) Requires only a one-time investment and the organization has full control over the CMP solution

**Answer: a**

**Question: 9**

During an assessment, you determine that an organization wants to view available services, billing information, performance information, and usage information all from one portal.

Which component may be required in the cloud management platform to enable this capability and have minimal impact on the user experience?

- a) LDAP
- b) SSL
- c) AD
- d) SSO

**Answer: d**

**Question: 10**

You plan to gather application performance data from an existing UNIX environment. What should you use?

- a) perfmon
- b) SAR
- c) esxtop
- d) NaviAnalyzer

**Answer: b**

## Study Guide to Crack Dell EMC Cloud Infrastructure Specialist DES-2T13 Exam:

- Getting details of the DES-2T13 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the DES-2T13 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Dell EMC provided training for DES-2T13 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the DES-2T13 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on DES-2T13 practice tests is must. Continuous practice will make you an expert in all syllabus areas.



## Reliable Online Practice Test for DES-2T13 Certification

Make EduSum.com your best friend during your Dell EMC Cloud Infrastructure Specialist for Cloud Architects exam preparation. We provide authentic practice tests for the DES-2T13 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual DES-2T13 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the DES-2T13 exam.

**Start Online practice of DES-2T13 Exam by visiting URL**

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