

# **DELL TECHNOLOGIES D-MSS-DS-23**

Dell Technologies Midrange Storage Solutions Design Certification Questions & Answers

Exam Summary – Syllabus –Questions

D-MSS-DS-23 <u>Dell Technologies Certified Midrange Storage Solutions Design 2023</u> 50 Questions Exam – 63% Cut Score – Duration of 90 minutes



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### Know Your D-MSS-DS-23 Certification Well:

The D-MSS-DS-23 is best suitable for candidates who want to gain knowledge in the Dell Technologies Storage. Before you start your D-MSS-DS-23 preparation you may struggle to get all the crucial Midrange Storage Solutions Design materials like D-MSS-DS-23 syllabus, sample questions, study guide.

But don't worry the D-MSS-DS-23 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 D-MSS-DS-23 syllabus?
- How many questions are there in the D-MSS-DS-23 exam?
- Which Practice test would help me to pass the D-MSS-DS-23 exam at the first attempt?

Passing the D-MSS-DS-23 exam makes you Dell Technologies Certified Midrange Storage Solutions Design 2023. Having the Midrange Storage Solutions Design 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 Technologies D-MSS-DS-23 Midrange Storage Solutions Design Certification Details:

Exam Name	Dell Technologies Certified Midrange Storage Solutions
	Design 2023
Exam Code	D-MSS-DS-23
Exam Price	\$230 (USD)
Duration	90 mins
Number of Questions	50
Passing Score	63%
Books / Training	Midrange Storage Solutions Design Training
Schedule Exam	Pearson VUE
Sample Questions	Dell Technologies Midrange Storage Solutions
	Design Sample Questions
Practice Exam	Dell Technologies D-MSS-DS-23 Certification

### Practice Exam

## D-MSS-DS-23 Syllabus:

Торіс	Details	Weights
Dell Midrange Storage Solutions Best Practice	<ul> <li>Apply Dell Midrange best practice recommendations for system configuration and upgrade (hardware capacity guidelines, deployment models, clustering, OS upgrades).</li> <li>Apply Dell Midrange best practice recommendations for backend connectivity.</li> <li>Apply Dell Midrange best practice recommendations for drive configuration.</li> <li>Apply Dell Midrange best practice recommendations for networking performance (switch configuration, front-end connectivity).</li> <li>Apply Dell Midrange best practice recommendations for storage configuration (storage pools, RAID level, capacity, storage resources utilization).</li> <li>Apply Dell Midrange best practice recommendations for data services.</li> <li>(Data Reduction, Snapshots, Thin Clones, Replication, cluster migrations).</li> <li>Apply Dell Midrange best practice recommendations for host application configurations (regular applications, and AppsON).</li> </ul>	36%
Dell Midrange Storage Solutions Planning, Sizing and Design	<ul> <li>Describe the planning, sizing, and design phases of a Midrange solution sales engagement.</li> <li>Perform site evaluation and remediation procedures.</li> <li>Describe sizing and design considerations (performance parameters, environmental limits, workload characterization).</li> <li>Describe the Migration and Data Protection planning phases of a Midrange solution sales engagement.</li> </ul>	40%

Торіс	Details	Weights
Dell Midrange Sizing Solutions	<ul> <li>Describe the Midrange Sizer for Unity sizing, Design methods, and deliverables.</li> <li>Describe the PowerSizer for PowerStore sizing, design methods and deliverables.</li> </ul>	24%

### Dell Technologies D-MSS-DS-23 Sample Questions:

#### Question: 1

You are adding a Linux host running Oracle to a Dell Unity XT Hybrid array. The customer requires the Oracle application to have low I/O latency and be deployed on available 10K SAS or NL-SAS drives. Which Dell Unity XT feature would meet the customer requirements?

- a) FAST VP
- b) Dynamic pools
- c) FAST Cache
- d) Quotas

Answer: a

#### Question: 2

Where in PowerSizer can a solution architect find guidance for choosing the appropriate storage solution?

- a) Quick Size
- b) Sizing and Build Tools
- c) Recent Projects
- d) Support

Answer: b

#### Question: 3

When sizing a Dell Unity XT hybrid system, for which class of data are NL-SAS drives sized?

- a) Compressed
- b) Deduplicated
- c) Active
- d) Inactive

Answer: d



#### Question: 4

What is the purpose of the NVMe NVRAM drives in Dell PowerStore?

- a) Vaulting and write cache
- b) Read and write cache
- c) Vaulting and read cache
- d) Read cache and metadata

Answer: a

#### Question: 5

What tools can be used to migrate block data from a legacy VNX array to a new Dell Unity XT array?

- a) Rsync and EMCopy
- b) EMCopy and SANCopy
- c) PowerPath Migration Enabler and Rsync
- d) SANCopy and PowerPath Migration Enabler

Answer: d

#### Question: 6

On which levels is the Dell PowerStore encryption status reported in the PowerStore Manager?

- a) Node, drive, and cluster
- b) Cluster, node, and appliance
- c) Volume, drive, and appliance
- d) Drive, appliance, and cluster

Answer: d

#### Question: 7

A customer is using an older host OS that uses a 63-block disk header. What is the recommended host offset when connected to Dell Unity XT systems?

- a) 63 MB
- b) 1 MB
- c) 64 MB
- d) 16 MB

Answer: b



#### Question: 8

Which low-latency workload type is a best practice for an all-SCM Dell PowerStore array?

- a) Backup workloads
- b) Large block workloads
- c) Small block workloads
- d) Media streaming workloads

Answer: c

#### Question: 9

At what point in a sales cycle is a site survey done to create a description of the site environment?

- a) Post-Sales
- b) Design
- c) Initial Engagement
- d) Defend

Answer: c

#### Question: 10

Which two drive types are supported by the Dell PowerStore Expansion Enclosure?

(Select 2)

- a) SATA SSD
- b) SAS SSD
- c) NVMe SCM
- d) NVMe SSD

Answer: b, d

## Study Guide to Crack Dell Technologies Midrange Storage Solutions Design D-MSS-DS-23 Exam:

- Getting details of the D-MSS-DS-23 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 D-MSS-DS-23 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 Technologies provided training for D-MSS-DS-23 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 D-MSS-DS-23 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 D-MSS-DS-23 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

### Reliable Online Practice Test for D-MSS-DS-23 Certification

Make EduSum.com your best friend during your Dell Technologies Midrange Storage Solutions Design 2023 exam preparation. We provide authentic practice tests for the D-MSS-DS-23 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual D-MSS-DS-23 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 D-MSS-DS-23 exam.

Start Online practice of D-MSS-DS-23 Exam by visiting URL https://www.edusum.com/dell-technologies/d-mss-ds-23-delltechnologies-midrange-storage-solutions-design-2023