



DELL EMC DES-4421

**Dell EMC PowerEdge MX Modular Implementation Engineer
Certification Questions & Answers**

Exam Summary – Syllabus –Questions

DES-4421

Dell EMC Certified Specialist - Implementation Engineer - PowerEdge MX Modular Version

60 Questions Exam – 66% Cut Score – Duration of 120 minutes

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Know Your DES-4421 Certification Well:

The DES-4421 is best suitable for candidates who want to gain knowledge in the Dell EMC PowerEdge. Before you start your DES-4421 preparation you may struggle to get all the crucial PowerEdge MX Modular Implementation Engineer materials like DES-4421 syllabus, sample questions, study guide.

But don't worry the DES-4421 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-4421 syllabus?
- How many questions are there in the DES-4421 exam?
- Which Practice test would help me to pass the DES-4421 exam at the first attempt?

Passing the DES-4421 exam makes you Dell EMC Certified Specialist - Implementation Engineer - PowerEdge MX Modular Version. Having the PowerEdge MX Modular Implementation Engineer 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-4421 PowerEdge MX Modular Implementation Engineer Certification Details:

Exam Name	Dell EMC Certified Specialist - Implementation Engineer - PowerEdge MX Modular Version
Exam Code	DES-4421
Exam Price	\$230 (USD)
Duration	120 mins
Number of Questions	60
Passing Score	66%
Books / Training	Dell EMC PowerEdge MX Modular Platform Installation, Implementation and Administration (ES181SVR00151) Dell EMC PowerEdge MX Modular Platform

	Installation, Implementation and Administration (On Demand) (ES182SVR00518)
Schedule Exam	Pearson VUE
Sample Questions	Dell EMC PowerEdge MX Modular Implementation Engineer Sample Questions
Practice Exam	Dell EMC DES-4421 Certification Practice Exam

DES-4421 Syllabus:

Topic	Details	Weights
MX-Series Portfolio Overview	<ul style="list-style-type: none"> - Describe MX7000 hardware chassis components and numbering schemes - Describe MX7000 compute and storage sled components - Describe MX5016s storage sleds and configurations - Describe MX750c compute sled (15G) and features 	14%
MX7000 Administration	<ul style="list-style-type: none"> - Describe the MX Chassis Management Architecture and multi-chassis management groups - List and describe key features of OME-M that supports management of the MX7000 chassis - Describe storage sled management, Fabric C, mapping drives, and drive/enclosure assigned configuration - Describe use of slot profiles, daisy chains, simplification, and consolidation, logs, and the iDRAC Service Module - Describe how to perform firmware updates - Describe use of key features of iDRAC, touching on considerations specific to MX Modular, including resetting iDRAC - Describe the Lifecycle Controller and the main features - Describe the Telemetry Advance License, OpenID Connect, Left Control Panel, (LCD) PIN management, Right 	38%

Topic	Details	Weights
	Control Panel Field Replacement Auto-configuration and Proof of possession features in OME-M	
MX7000 Installation	<ul style="list-style-type: none"> - Describe the infrastructure and out-of-the-box setup on an MX7000 - Describe the initialization installation power-on - Describe the concepts for initial chassis configuration using the Chassis Deployment Wizard - Describe use of compute sleds, including location 	17%
MX7000 Implementation	<ul style="list-style-type: none"> - List and describe hardware requirements of the various MX7000 network configurations - Describe the fabrics and types of implementation used by the MX7000 switches - Describe the Switch Operating Modes in MX7000 - Describe Fabrics in Chassis Management Groups and Chassis backup lead - List and describe initial switch setup requirements - Describe the SmartFabric Architecture and deployment process - Describe the VLAN Scale and L2 multicast Operation 	17%
MX7000 Troubleshooting	<ul style="list-style-type: none"> - Describe minimum POST configuration, OME-M alerts and logs, OME-M health stats messages, LCD alerts and troubleshooting and RCP Auto-config Restoration - Describe troubleshooting the MX7000 hardware, network issues, iDRAC and Lifecycle Controller 	17%

Dell EMC DES-4421 Sample Questions:

Question: 1

How are double-width compute sleds on the MX7000 numbered from the front?

- a) As 1, 3, 5, and 7, top to bottom
- b) From 1 to 8, left to right
- c) As 1, 3, 5, and 7 left to right
- d) From 1 to 8, top to bottom

Answer: c

Question: 2

Which ports will be active in an MX9116n FSE if there are dual-port NICs in all the server sleds?

- a) server-facing ports 1–8
- b) server-facing ports 9–16
- c) odd-numbered server-facing ports
- d) even-numbered server-facing ports

Answer: c

Question: 3

In SmartFabric mode, what is the recommended maximum number of VLANs per server port on an MX7000 switch?

- a) 256
- b) 512
- c) 1024
- d) 1536

Answer: b

Question: 4

What type of power cord connects to the PSU side of a PowerEdge MX7000?

- a) C13
- b) C15
- c) C15
- d) C21

Answer: d

Question: 5

To which component can a firmware update be applied without affecting any applications running on the server?

- a) NIC
- b) RAID Controller
- c) BIOS
- d) iDRAC

Answer: d**Question: 6**

A system administrator wants to disable Lockdown Mode. Which interface should be used?

- a) iSM Interface
- b) iDRAC UI
- c) TPM Interface
- d) BIOS

Answer: b**Question: 7**

A customer would like to periodically change the iDRAC root password on all the servers in their MCM Group. What feature in OME-M should they use?

- a) Quick Deploy
- b) Resource Pools
- c) SupportAssist
- d) Chassis Deployment Wizard

Answer: a**Question: 8**

When a SAS IOM is power cycled, how much time does it take for the storage-IOM to display mapping information?

- a) 300 seconds
- b) 400 seconds
- c) 500 seconds
- d) 600 seconds

Answer: a

Question: 9

A customer wants to change the switch operating mode from SmartFabric mode to Full Switch mode. After deleting the fabric in OME-M, what configuration is retained on the switch?

- a) admin password, hostname, management IP Address, and the VLT domain configuration
- b) admin password, hostname, and management IP Address
- c) admin password, hostname, management IP Address, and all port breakout configuration
- d) admin password, hostname, management IP Address, and the VLAN database

Answer: b

Question: 10

An administrator is receiving notifications about insufficient power for a PowerEdge MX7000 chassis. The chassis is fed from two different power grids.

What is the best policy to maximize power and maintain uptime?

- a) PSU Pairing
- b) Grid Redundancy
- c) PSU Redundancy
- d) No Redundancy

Answer: d

Study Guide to Crack Dell EMC PowerEdge MX Modular Implementation Engineer DES-4421 Exam:

- Getting details of the DES-4421 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-4421 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-4421 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-4421 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-4421 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for DES-4421 Certification

Make EduSum.com your best friend during your Dell EMC PowerEdge MX Modular Specialist Exam for Implementation Engineer exam preparation. We provide authentic practice tests for the DES-4421 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual DES-4421 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-4421 exam.

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