



DELL EMC E20-368

Dell EMC XtremIO Solutions Specialist Certification Questions & Answers

Exam Summary – Syllabus –Questions

E20-368

Dell EMC Certified Specialist - Implementation Engineer - XtremIO Solutions (DECS-IE)

60 Questions Exam – 63% Cut Score – Duration of 105 minutes

Table of Contents:

Know Your E20-368 Certification Well:	2
Dell EMC E20-368 XtremIO Solutions Specialist Certification Details:	2
E20-368 Syllabus:	3
Dell EMC E20-368 Sample Questions:.....	4
Study Guide to Crack Dell EMC XtremIO Solutions Specialist E20-368 Exam:	7

Know Your E20-368 Certification Well:

The E20-368 is best suitable for candidates who want to gain knowledge in the Dell EMC XtremIO Solutions. Before you start your E20-368 preparation you may struggle to get all the crucial XtremIO Solutions Specialist materials like E20-368 syllabus, sample questions, study guide.

But don't worry the E20-368 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 E20-368 syllabus?
- How many questions are there in the E20-368 exam?
- Which Practice test would help me to pass the E20-368 exam at the first attempt?

Passing the E20-368 exam makes you Dell EMC Certified Specialist - Implementation Engineer - XtremIO Solutions (DECS-IE). Having the XtremIO Solutions 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 E20-368 XtremIO Solutions Specialist Certification Details:

Exam Name	Dell EMC Certified Specialist - Implementation Engineer - XtremIO Solutions (DECS-IE)
Exam Code	E20-368
Exam Price	\$230 (USD)
Duration	105 mins
Number of Questions	60
Passing Score	63%
Books / Training	Optimizing Storage Services for Applications with XtremIO and X2 (MR-1CP-XIO4APPS)
Schedule Exam	Pearson VUE
Sample Questions	Dell EMC XtremIO Solutions Specialist Sample Questions
Practice Exam	Dell EMC E20-368 Certification Practice Exam

E20-368 Syllabus:

Topic	Details	Weights
XtremIO X1 and X2 Hardware Fundamentals	<ul style="list-style-type: none"> - Identify and describe the XtremIO X1 and X2 hardware components, cluster offerings, and FRUs - Identify and describe the hardware components and FRUs 	9%
XtremIO X1 and X2 Installation	<ul style="list-style-type: none"> - Identify, describe, and compare the required documentation involved in XtremIO X1 and X2 installations; including the specific order in which the documents should be used - Identify and describe the individual XtremIO X1 and X2 cluster cabling requirements as well as compare and contrast single versus multi-cluster cable requirements - Identify and describe the logical order of XtremIO X1 and X2 installation operations after cabling has been completed, up to cluster format - Identify and describe the XtremIO X1 and X2 post installation procedures and processes - Identify and describe how to power on, configure, and validate cluster connectivity and the overall status 	23%
XtremIO X1 and X2 Initial Configuration	<ul style="list-style-type: none"> - Explain the XtremIO X1 and X2 Management Server (XMS) installation options, requirements, and deployment considerations - Identify and describe the purpose of the software components required in an XtremIO X1 and X2 installation - Identify and describe the XtremIO X1 and X2 communication connectivity options (ESRS, FTPS, e-mail) - Identify and describe how to initialize and register the XtremIO X1 and X2 cluster in the Install base 	16%
XtremIO X1 and X2 Management	<ul style="list-style-type: none"> - Identify and describe XtremIO X1 and X2 storage management operations (GUI, CLI, REST); including user accounts, methods of access - Identify and describe XtremIO X1 and X2 volume operations - Identify and describe the XtremIO X1 and X2 host configuration requirements - Explain the specific Microsoft Windows host configuration requirements in XtremIO X1 and X2 environments - Explain the specific VMware and Linux host configuration requirements in XtremIO X1 and X2 environments - Describe XtremIO X1 and X2 Snapshot 	38%

Topic	Details	Weights
	configurations, uses, and limits - Identify and describe XtremIO X1 and X2 Data Services benefits and integration features - Identify and describe XtremIO X1 and X2 performance considerations and reporting abilities	
XtremIO X1 and X2 Solution Integration	- Identify and describe XtremIO X1 and X2 RecoverPoint, VPLEX, and AppSync options, considerations, limitations, and specific uses cases - Explain the Oracle, VDI, XtremIO X1 and X2 challenges, best practices, and deployment considerations - Describe the XtremIO X1 and X2 GUI, and CLI cluster state options, power procedures, and IP modification considerations	14%

Dell EMC E20-368 Sample Questions:

Question: 1

When configuring a VMware 5.5 host with only XtremIO arrays, what is the Disk.SchedNumReqOutstanding setting?

- a) 32
- b) 64
- c) 128
- d) 256

Answer: d

Question: 2

Which type of initiator identifies how RecoverPoint Appliance initiators should be registered with XtremIO?

- a) Microsoft Windows
- b) Linux
- c) HP-UX
- d) IBM AIX

Answer: b

Question: 3

A company recently purchased XtremIO for their Oracle environment. What is a best practice when configuring XtremIO for Oracle, from a LUN perspective?

- a) Separate LUNs by I/O type
- b) Thin provisioning on the hypervisor level
- c) Data aligned on 16 kB boundaries
- d) LUNs created with 512 byte sectors

Answer: d

Question: 4

What effect will a failed XMS have on a customer's data availability?

- a) No effect on production but monitoring is unavailable
- b) No effect on operations and configurability
- c) Clusters will perform an emergency shutdown
- d) Clusters will perform an orderly shutdown

Answer: a

Question: 5

Where is the Cable Management duct (CMD) installed in a multi X-Brick XtremIO X2?

- a) After every even X-Brick
- b) After every odd X-Brick
- c) Below X1-SC1
- d) Above X1-DAE1

Answer: b

Question: 6

What are the hardware specifications for an XtremIO X1 40 TB X-Brick Storage Controller?

- a) 8 cores, 2.1 GHz CPU, and 256 GB RAM
- b) 8 cores, 2.4 GHz CPU, and 256 GB RAM
- c) 10 cores, 2.4 GHz CPU, and 512 GB RAM
- d) 10 cores, 2.1 GHz CPU, and 512 GB RAM

Answer: c

Question: 7

Which information is required to register a new iSCSI host to an XtremIO array?

- a) IQN
- b) FQDN
- c) IP address
- d) WWPN

Answer: a

Question: 8

When using the XtremIO web interface to map a volume, which step is optional?

- a) Select Initiator group
- b) Verify results
- c) Tag it
- d) Assign LUN number

Answer: c

Question: 9

In XtremIO X1, how long is the historical performance data retained on the XMS?

- a) 3 months
- b) 2 weeks
- c) 1 year
- d) 2 years

Answer: d

Question: 10

On which operating system must the default Logical Block size be set to 512 Bytes when creating a new XtremIO volume?

- a) Solaris
- b) VMware ESXi
- c) Linux
- d) Windows

Answer: b

Study Guide to Crack Dell EMC XtremIO Solutions Specialist E20-368 Exam:

- Getting details of the E20-368 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 E20-368 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 E20-368 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 E20-368 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 E20-368 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for E20-368 Certification

Make EduSum.com your best friend during your Dell EMC XtremIO Solutions Specialist for Implementation Engineer exam preparation. We provide authentic practice tests for the E20-368 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual E20-368 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 E20-368 exam.

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