



DELL EMC DEA-41T1

Dell EMC PowerEdge Associate Certification Questions & Answers

Exam Summary – Syllabus –Questions

DEA-41T1

[Dell EMC Certified Associate - PowerEdge](#)

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

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Know Your DEA-41T1 Certification Well:

The DEA-41T1 is best suitable for candidates who want to gain knowledge in the Dell EMC PowerEdge. Before you start your DEA-41T1 preparation you may struggle to get all the crucial PowerEdge Associate materials like DEA-41T1 syllabus, sample questions, study guide.

But don't worry the DEA-41T1 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 DEA-41T1 syllabus?
- How many questions are there in the DEA-41T1 exam?
- Which Practice test would help me to pass the DEA-41T1 exam at the first attempt?

Passing the DEA-41T1 exam makes you Dell EMC Certified Associate - PowerEdge. Having the PowerEdge Associate 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 DEA-41T1 PowerEdge Associate Certification Details:

Exam Name	Dell EMC Certified Associate - PowerEdge
Exam Code	DEA-41T1
Exam Price	\$230 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	63%
Books / Training	Dell EMC PowerEdge Server Concepts (SV_SYS_1122)
Schedule Exam	Pearson VUE
Sample Questions	Dell EMC PowerEdge Associate Sample Questions
Practice Exam	Dell EMC DEA-41T1 Certification Practice Exam

DEA-41T1 Syllabus:

Topic	Details	Weights
Introduction to Servers	<ul style="list-style-type: none"> - Define the Server, identify the types of servers and their form factors - Explain how various storage technologies are used in servers - Explain in RAID concepts - Explain the steps to set up a server - Identify the types of Server Operating Systems and explain the installation procedure 	28%
Server Networking	<ul style="list-style-type: none"> - Identify networking hardware and cables - Explain the concept of IP Addressing - Define various network services 	12%
Server Applications	<ul style="list-style-type: none"> - Define several common server roles - Identify and explain common Dell Technologies and Microsoft Windows tools for monitoring server hardware - Explain the concept and benefits of server virtualization 	17%
Server Maintenance	<ul style="list-style-type: none"> - Identify server components and their roles - Identify and describe server management tasks and management tools - Define Power supply of a server and configure it - Explain the environment needed for servers and define server maintenance - Explain common troubleshooting methods and tools for Dell EMC servers - Explain server configuration management 	37%
Server Security	<ul style="list-style-type: none"> - Describe best practices and methods of securing and performing backups - Identify and describe best practices for performing data backups 	7%

Dell EMC DEA-41T1 Sample Questions:

Question: 1

What is an example of a data archive?

- Data of internal business policies and procedures
- Data that is corrupted, changed or logged incorrectly
- Current and critical production data that resides in a server's primary storage
- File and mail account data for a user that left an organization one month ago

Answer: d

Question: 2

An administrator has configured an iSCSI storage array directly connected to a production server. The production application installed on the server relies on a database accessing data in the storage array. Clients are accessing the application through the local network.

Which storage infrastructure is described above?

- a) a)LAN
- b) NAS
- c) DAS
- d) SAN

Answer: c

Question: 3

Which RAID level introduces a new state called "partially degraded" when a single drive failure occurs?

- a) RAID 0
- b) RAID 1
- c) RAID 5
- d) RAID 6

Answer: d

Question: 4

A system administrator wants to remove and replace their operating system installation with a newer version. The administrator is using a Dell EMC Rack server with an iDRAC set up correctly.

Which tools are required to perform this operation?

- a) iDRAC, SupportAssist, and Virtual Console
- b) iDRAC, Virtual Console, and Virtual Media
- c) iSM, Repository Manager, and Virtual Console
- d) iDRAC, OMSA, and iSM

Answer: b

Question: 5

Based on Dell EMC best practices, what is a Network map?

- a) Report of all drivers, applications, and firmware associated with each server
- b) Guide to where hardware is located, and which connections are part of it
- c) List of all hardware in the network, including software and licenses
- d) Library of all logs being gathered from each individual server

Answer: b

Question: 6

Which use case is Dell EMC OpenManage Server Administrator recommended for installation?

- a) Comprehensive, one-to-one systems management solution for remote or local servers
- b) Management console for one-to-many monitoring of Dell EMC infrastructure
- c) Management and integration of firmware updates across an entire environment
- d) Operation of hardware while iDRAC is non-functional

Answer: a

Question: 7

On a Microsoft Windows Server 2016 with Hyper-V, what is a prerequisite to support the host and run virtual machines at the same time?

- a) Hypervisor joined to a cluster
- b) 4 GB of memory
- c) Host firewall disabled
- d) Dual CPU configuration

Answer: b

Question: 8

How can an administrator determine if a Dell EMC PowerEdge server component is hot-swappable?

- a) Presence of an orange tab on the component
- b) Component is on the "HOT SWAP" list available from the LCD front panel
- c) Presence of a blue tab on the component
- d) Words "HOT SWAP" are printed on the assembly of the component

Answer: a

Question: 9

How much raw capacity will be available when deploying a new server that contains six, 3 TB hard drives in a RAID 10 configuration?

- a) 9 TB
- b) 12 TB
- c) 15 TB
- d) 18 TB

Answer: a

Question: 10

A hospital wants to implement hardware security on one of their web servers. Which implementation meets this requirement?

- a) DHCP service
- b) Digital signing
- c) DNS role
- d) TPM

Answer: d

Study Guide to Crack Dell EMC PowerEdge Associate DEA-41T1 Exam:

- Getting details of the DEA-41T1 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 DEA-41T1 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 DEA-41T1 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 DEA-41T1 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 DEA-41T1 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for DEA-41T1 Certification

Make EduSum.com your best friend during your [examfullname] exam preparation. We provide authentic practice tests for the DEA-41T1 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual DEA-41T1 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 DEA-41T1 exam.

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