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#1 Online Certification Guide

DELL EMC DEA-5TT1

Dell EMC Networking Associate Certification Questions & Answers

Exam Summary – Syllabus –Questions

DEA-5TT1
Dell EMC Certified Associate - Networking
60 Questions Exam – 60% Cut Score – Duration of 90 minutes

Table of Contents:

Know Your DEA-5TT1 Certification Well:

The DEA-5TT1 is best suitable for candidates who want to gain knowledge in the Dell EMC Networking. Before you start your DEA-5TT1 preparation you may struggle to get all the crucial Networking Associate materials like DEA-5TT1 syllabus, sample questions, study guide.

But don't worry the DEA-5TT1 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-5TT1 syllabus?
- How many questions are there in the DEA-5TT1 exam?
- Which Practice test would help me to pass the DEA-5TT1 exam at the first attempt?

Passing the DEA-5TT1 exam makes you Dell EMC Certified Associate - Networking. Having the Networking 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-5TT1 Networking Associate Certification Details:

Exam Name	Dell EMC Certified Associate - Networking
Exam Code	DEA-5TT1
Exam Price	$230 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	60%
Books / Training	Dell EMC Networking Concepts and Products (ES101NET00231)
Schedule Exam	**Pearson VUE**
Sample Questions	**Dell EMC Networking Associate Sample Questions**
Practice Exam	**Dell EMC DEA-5TT1 Certification Practice Exam**

DEA-5TT1 Syllabus:

Topic	Details	Weights
Networks – The Basics	- Explain the purpose and function of network devices such as switches and routers, WANs and LANs, and common Campus and Datacenter topologies - Explain the purpose and basic operations of the OSI model - Describe the concepts and use cases for Layer 2 - Data Link Layer, Discovery protocols	7%
Ethernet Networking	- Describe Ethernet networking - Describe the standards of how Ethernet operates and how addressing is used to move data on the Ethernet network	7%
Switching Fundamentals and Creating a Switched Network	- Explain the reason for network switching and the process of moving frames within a switched network - Explain how to differentiate between a broadcast domain and collision domain - Explain how to select cabling and the cables that are certified for network connectivity - Describe the concepts of VLANs, Spanning-Tree protocol, and Link Aggregation and how each functions within the network	23%
Internet Protocol v4 and v6	- Identify and describe the differences between private and public IP addressing, and describe classful and CIDR addressing - Describe IPv4 addressing and explain the process of using IPv4 in the network - Describe IPv6 addressing and explain the process of using IPv6 in the network	14%
Transport Layer	- Describe the function of the Transport layers, how it supports host-to-host connectivity, and protocols used by the Transport layers and their use cases	7%
IP Routing Technologies and Routing Protocols	- Describe basic routing concepts and explain how to interpret a routing table - Identify and describe the differences between static and dynamic routing - Identify and describe the classifications of routing protocols and how they are used to route within and between autonomous systems - Explain the routing process used by RIPv2, OSPF, and BGP (link state and distance vector routing) routing protocols	15%
IP and Network Services	- Describe the DHCP and NTP service and explain the configuration steps	7%

Topic	Details	Weights
	- Describe Access Control Lists (ACLs) and Network Address Translation	
Security, Authentication, and ACLs	- Describe the options and processes of securing access to the network	3%
Switch Stacking, Dell EMC Campus, Datacenter, and Modular Switch Portfolio	- Describe the key concepts of stacking and the hardware required to configure stacking using OS 6, OS 9, and OS 10 - Describe the switch models that are part of the Dell EMC Campus, Datacenter, and Modular Switch portfolio	10%
Dell EMC Switch Software, Configuration, and Management	- Explain how software is used to configure and manage Dell EMC switches, and describe the steps to complete an initial switch configuration	7%

Dell EMC DEA-5TT1 Sample Questions:

Question: 1

Which IEEE 802.3 sublayer provides addressing and mechanisms that enable network devices to communicate, and provides node-to-node flow control and error management?

a) Physical signaling
b) Logical Link Control
c) Media specifications
d) Media Access Control

Answer: b

Question: 2

What is a fundamental risk of the Peer-to-Peer network model?

a) Adding peers generally decreases network throughput
b) Lack of solid security due to cross-peer resource sharing
c) A single point-of-failure
d) Adding peers decreases the capacity for resource sharing

Answer: b

Question: 3

Which network device functions only at Layer 1 of the OSI model?

a) Switch
b) Bridge
c) Hub
d) Router

Answer: c

Question: 4

A service technician is deploying four Dell EMC Networking N-Series switches in a company's network. The technician has enabled the Spanning Tree protocol on the switches.
Which switch should the Spanning Tree protocol select as a root bridge?

a) 32768: 11-22-33-44-55-65
b) 36864: 11-22-33-44-55-66
c) 32768: 22-33-44-55-66-77
d) 32768: 22-33-44-55-66-78

Answer: a

Question: 5

In IPv4, what is the proper conversion from decimal to binary for the number 226?

a) 11100010
b) 11100100
c) 11100110
d) 11110010

Answer: a

Question: 6

In IPv6 addressing, what refers to four binary characters?

a) Byte
b) Bit
c) Nibble
d) Block

Answer: c

Question: 7

How many stackable units are supported by a C1048P Rapid Access Node?

a) 4
b) 6
c) 8
d) 12

Answer: c

Question: 8

A network administrator needs to identify which MAC addresses are static. Under which column in the output of the show mac-address-table command is this information displayed?

a) Interface
b) Type
c) MAC address
d) State

Answer: b

Question: 9

Which address is a valid 802.3 MAC address?

a) 00:C4:4F:3C:7A:00
b) 00:C4:4F:3C:7A:00:01
c) 00:G4:4F:3C:7A:00:01
d) 00:G4:4F:3C:7A:03

Answer: a

Question: 10

Which nanometer range will an SFP work in multi-mode?

a) 850
b) 1310
c) 1510
d) 1610

Answer: a

Study Guide to Crack Dell EMC Networking Associate DEA-5TT1 Exam:

- Getting details of the DEA-5TT1 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-5TT1 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-5TT1 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-5TT1 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-5TT1 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for DEA-5TT1 Certification

Make EduSum.com your best friend during your Dell EMC Networking Associate exam preparation. We provide authentic practice tests for the DEA-5TT1 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual DEA-5TT1 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-5TT1 exam.

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