



500-171

Implementing and Administering the FlexPod Solution

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SUCCESS GUIDE TO CISCO CERTIFICATION

Exam Summary – Syllabus – Questions

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Introduction to 500-171 Exam on Implementing and Administering the FlexPod Solution

A great way to start the Cisco and NetApp FlexPod Implementation and Administration Specialist (FPIMPADM) preparation is to begin by properly appreciating the role that syllabus and study guide play in the Cisco 500-171 certification exam. This study guide is an instrument to get you on the same page with Cisco and understand the nature of the Cisco FlexPod Implementation and Administration exam.

Our team of experts has composed this Cisco 500-171 exam preparation guide to provide the overview about Cisco Implementing and Administering the FlexPod Solution exam, study material, sample questions, practice exam and ways to interpret the exam objectives to help you assess your readiness for the Cisco FPIMPADM exam by identifying prerequisite areas of knowledge. We recommend you to refer the simulation questions and practice test listed in this guide to determine what type of questions will be asked and the level of difficulty that could be tested in the Cisco FlexPod Implementation and Administration certification exam.

Cisco 500-171 Certification Details:

Exam Name	Implementing and Administering the FlexPod Solution
Exam Number	500-171 FPIMPADM
Exam Price	\$300 USD
Duration	60 minutes
Number of Questions	50
Passing Score	Variable (750-850 / 1000 Approx.)
Recommended Training	Implementing and Administering the FlexPod Solutions (FPIMPADM)
Exam Registration	PEARSON VUE
Sample Questions	Cisco 500-171 Sample Questions
Practice Exam	Cisco and NetApp FlexPod Implementation and Administration Specialist Practice Test

Cisco 500-171 Exam Syllabus:

Section	Weight	Objectives
Compute	1 Hardware components 2 Configuration 3 Validation 4 SAN boot 5 Cisco UCS manager	20%
Networking	1 Hardware components 2 Configuration	20%
Storage	1 Hardware components 2 Configuration	24%
Virtualization	1 Microsoft Hyper-V installation and configuration 2 VMware ESXi Hypervisor installation and configuration 3 Virtual machine creation	17%
Management and Orchestration Tools		19%

500-171 Sample Questions:

01. How are jumbo frames enabled on the Nexus 5548?

- a) policy-map type network-qos JUMBO class type network-qos class-default mtu 9216 system qos service-policy type network-qos JUMBO
- b) system mtu jumbo 9000
- c) system qos mtu 9216
- d) policy-map type queueing-class type queueing class-default mtu 9216
- e) system jumbo-frame

02. Which two are two possible features of the 'Call Home' feature in UCS Manager?

(Choose two)

- a) Generates a text message to configured cell phone numbers
- b) Generates a syslog event
- c) Ability to proactively open a case with the Cisco TAC with the 'Smart Call Home' feature
- d) Generates emails to predefined email addresses when a problem is detected
- e) Allows UCS to proactively pull down new software updates from Cisco

03. How many ACTIVE SPAN sessions exist on a Fabric Interconnect?

- a) 1
- b) 2
- c) 4
- d) 8
- e) 16

04. Which statement is true for Fibre Channel QoS System Class?

- a) One can modify no-drop policy, and non FCoE traffic using natively the same class as FCoE will be remarked to 0
- b) One cannot modify no-drop policy, and non FCoE traffic using natively the same class as FCoE will be remarked to 0
- c) One can modify no-drop policy, and non FCoE traffic using natively the same class as FCoE will not be remarked
- d) One cannot modify no-drop policy, and non FCoE traffic using natively the same class as FCoE will not be remarked

05. Which sends support summary information to NetApp through HTTPS?

- a) AutoSupport
- b) FlexSupport
- c) SnapSupport
- d) TechSupport

06. When creating local user, which two are valid user names?

(Choose two)

- a) daemon
- b) somebody
- c) root
- d) 1greatuser
- e) 12345
- f) best_user

07. Which three are types of Storage Virtual Machines?

(Choose three.)

- a) data
- b) cluster
- c) flex
- d) intercluster
- e) node
- f) vFiler

08. How many VEMs can one server have?

- a) 4
- b) unlimited
- c) 1
- d) 2

09. Which two are the expected outputs of network interface show?

(Choose two.)

- a) IP addresses of NAS and iSCSI logical interfaces
- b) iSCSI IQNs
- c) Namespace of SAN logical interfaces
- d) System WW node name
- e) WW port names of Fibre Channel and FCoE logical interfaces

10. Where are log files located on a NetApp node?

- a) /mroot/etc/crash/
- b) /log/core/
- c) /letc/log/crash
- d) /etc/mlog/
- e) /mroot/etc/log/mlog/

Answers to 500-171 Exam Questions:

Question: 01 Answer: a	Question: 02 Answer: c, d	Question: 03 Answer: b	Question: 04 Answer: b	Question: 05 Answer: a
Question: 06 Answer: b, f	Question: 07 Answer: a, b, e	Question: 08 Answer: c	Question: 09 Answer: a, e	Question: 10 Answer: e

Note: If you find any typo or data entry error in these sample questions, we request you to update us by commenting on this page or write an email on feedback@nwexam.com