

# CISCO 500-901 DCIDUC STUDY GUIDE PDF

Cisco Data Center Unified Computing Infrastructure Design Certification Questions & Answers

**Details of the Exam-Syllabus-Questions** 

500-901

**Cisco Channel Partner Data Center** 

35-45 Questions Exam – Variable (750-850 / 1000 Approx.) Cut Score – Duration of 60 minutes

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# Get an Overview of the 500-901 DCIDUC Certification:

Who should take the <u>500-901 exam</u>? This is the first question that comes to a candidate's mind when preparing for the Data Center Unified Computing Infrastructure Design certification. The 500-901 certification is suitable for candidates who are keen to earn knowledge on the Channel Partner and Other and grab their Cisco Channel Partner Data Center. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 500-901 DCIDUC study guide PDF is here to solve the problem. 500-901 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

# Why Should You Earn the Cisco 500-901 Certification?

There are several reasons why one should grab the 500-901 certification.

- The Data Center Unified Computing Infrastructure Design certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the <u>Cisco Channel Partner Data Center</u> is a powerful qualification for a prosperous career.

# What Is the Cisco 500-901 Data Center Unified Computing Infrastructure Design Certification Exam Structure?

⊢xam Name	Cisco Data Center Unified Computing Infrastructure Design
	500-901 DCIDUC
Exam Price	\$300 USD
Duration	60 minutes

Number of Questions	35-45
Passing Score	Variable (750-850 / 1000 Approx.)
Recommended	Designing Cisco Data Center Unified Computing Infrastructure
Training	(DCIDUC)
Exam Registration	PEARSON VUE
Sample Questions	Cisco 500-901 Sample Questions
Practice Exam	Cisco Channel Partner Data Center Practice Test

# Enhance Knowledge with 500-901 Sample Questions:

#### **Question: 1**

Which additional three traffic egress control may be enabled in Osco UCS Manage, depending upon the network adapter selected?

(Choose three.)

- a) Rate
- b) Best Effort
- c) Host Control
- d) Peak
- e) Burst
- f) Smooth

Answer: b, c, f

#### Question: 2

Which three options can a virtual switch do?

(Choose three.)

- a) Set IP Class-of-Service bits
- b) Impose the VLAN tag allocation
- c) Virtual Machines with a trunk port imposes the VLAN tag
- d) Allow physical switch to impose the VLAN tag
- e) VLAN tagging is done in UCS Manager

Answer: a, c, e



#### **Question: 3**

Which option is available for virtual switching in a VMware virtual environment?

- a) KVM virtual switch, distributed virtual switch, Cisco Nexus 100v
- b) Advanced virtual switch, distributed virtual switch, Cisco Nexus 100v
- c) Hypervisor virtual switch, distributed virtual switch, Cisco Nexus 100v
- d) Standard virtual switch, distributed virtual switch, Cisco Nexus 100v

#### Answer: d

#### Question: 4

How many QoS classes are available to administrators on Cisco's UCS server?

- a) 6
- b) 4
- c) 2
- d) 8

#### Answer: a

#### Question: 5

Where can World Wide Node Name be defined?

- a) In neither vHBA template nor SAN connectivity policy
- b) In vHBA template only
- c) In SAN connectivity policy only
- d) In both, vHBA template or SAN connectivity policy

Answer: b

#### Question: 6

The HX Data Platform architectures uses which two data optimization features? (Choose two.)

- a) Non-disruptive RAID recovery
- b) Inline data deduplication
- c) Inline data compression
- d) Post-process data compression
- e) Cluster-wide garbage collection
- f) Post-process data deduplication

#### Answer: b, c



#### Question: 7

Which Cisco UCS core element maintains the UCS XML database?

- a) Cisco Finite State Machine
- b) Cisco Data Management Engine
- c) Cisco UCS Manager
- d) Cisco Application Gateways

Answer: c

#### Question: 8

Which two QoS classes are enabled by default on Cisco's UCS servers? (Choose two.)

- a) Best Effort
- b) Fibre Channel
- c) Platinum
- d) Silver
- e) Bronze

Answer: a, b

#### **Question: 9**

An administrator has configured an NPV traffic map for a new server interface, none of the uplinks in the traffic map are open action?

- a) The server interface will signal an FDISC message to the fabric switch.
- b) The traffic map will be disregarded and an uplink in the interface VSAN will be selected.
- c) The default VSAN uplink will be used if operational.
- d) The server will remain in a nonoperational state.

#### Answer: d

#### **Question: 10**

What is contained in Service Profiles?

- a) Management and server configurations
- b) identity and state information for a logical server
- c) Application specific service requirements
- d) State information for a physical server

#### Answer: a

# What Study Guide Works Best in Acing the Cisco 500-901 Data Center Unified Computing Infrastructure Design Certification?

The 500-901 DCIDUC study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

## Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the Data Center Unified Computing Infrastructure Design exam, getting in full touch of the <u>syllabus</u> is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

## Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

### Get Expert Advice from the Training:

Do not forget to join the Cisco 500-901 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

### Get Access to the PDF Sample Questions:

If your study material is in a <u>PDF format</u> or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

## Avoid Dumps and Utilize the Cisco 500-901 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform



well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, 500-901 practice tests always stand out to be the better choice than dumps PDF.

### Avail the Proven 500-901 Practice Test for Success!!!

Do you want to pass the 500-901 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Cisco Data Center Unified Computing Infrastructure Design preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium <u>500-901 practice tests</u>. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.