



# NUAGE NETWORKS 4A0-N01 STUDY GUIDE PDF

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**Nuage Networks Virtualized Cloud Services Fundamentals  
Certification Questions & Answers**

**[Details of the Exam-Syllabus-Questions](#)**

**4A0-N01**

**[Nuage Networks Professional - Software Defined Datacenter \(NNP SD-DC\)](#)**

**40 Questions Exam – 80% Cut Score – Duration of 90 minutes**

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## Get an Overview of the 4A0-N01 Certification:

Who should take the [4A0-N01 exam](#)? This is the first question that comes to a candidate's mind when preparing for the Virtualized Cloud Services Fundamentals certification. The 4A0-N01 certification is suitable for candidates who are keen to earn knowledge on the Software-Defined Networking (SDN) and grab their Nuage Networks Professional - Software Defined Datacenter (NNP SD-DC). When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 4A0-N01 study guide PDF is here to solve the problem. 4A0-N01 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

## Why Should You Earn the Nuage Networks 4A0-N01 Certification?

There are several reasons why one should grab the 4A0-N01 certification.

- The Virtualized Cloud Services Fundamentals 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 [Nuage Networks Professional - Software Defined Datacenter \(NNP SD-DC\)](#) is a powerful qualification for a prosperous career.

## What Is the Nuage Networks 4A0-N01 Virtualized Cloud Services Fundamentals Certification Exam Structure?

Exam Name	Nuage Networks Virtualized Cloud Services (VCS) Fundamentals
Exam Number	4A0-N01 VCS Fundamentals
Exam Price	\$125 USD
Duration	90 minutes

Number of Questions	40
Passing Score	80%
Recommended Training	<a href="#">Course (TTP36005)</a> <a href="#">Course Material</a>
Exam Registration	<a href="#">PEARSON VUE</a>
Sample Questions	<a href="#">Nuage Networks 4A0-N01 Sample Questions</a>
Practice Exam	<a href="#">Nuage Networks Professional - Software Defined Datacenter (NNP SD-DC) Practice Test</a>

## Enhance Knowledge with 4A0-N01 Sample Questions:

### Question: 1

What is the difference between a shared subnet and floating IP in Nuage Networks VCS?

- a) A shared subnet is managed at the CSP level, while floating IPs are managed at the enterprise level.
- b) A shared subnet can be shared by different domains, while floating IPs can only be shared by different subnets within one domain.
- c) NAT is performed in the backhaul VPLS in a shared subnet, while NAT is performed on the vPorts in floating IP.
- d) A shared subnet must be associated with a public zone; this is not necessary for a floating IP.

**Answer: d**

### Question: 2

What statement about virtual switches is FALSE?

- a) A virtual switch is typically implemented within the hypervisor so that the network is extended onto the server.
- b) Virtual switches are VLAN capable.
- c) Typically, virtual switches are as capable as physical switches, eg: LAG, hardware-based QoS.
- d) If a virtual switch is not on the hypervisor, all traffic will go out of the physical NIC.

**Answer: d**

**Question: 3**

What types of vPort can be used on a VXLAN gateway to connect the VMs in the VXLAN datacenter with VLAN-based equipment?

- a) VM vPort and container vPort
- b) Bridge vPort and container vPort
- c) Host vPort and bridge vPort
- d) VM vPort and host vPort

**Answer: c**

**Question: 4**

Which of the following is NOT one of the drivers for scalable and automated datacenter networks?

- a) Increased virtualization of workloads
- b) Ability to provide cloud computing resources
- c) Reducing power consumption in datacenters
- d) Supporting live virtual machine migration

**Answer: c**

**Question: 5**

Which VSD component sends policies to the VSC based on network events?

- a) Certificate Authority
- b) Statistics Engine
- c) Policy Management Engine
- d) REST API

**Answer: c**

**Question: 6**

In which of the following models does a Cloud Service Provider (CSP) provide an application to be used as a service?

- a) Software as a Service (SaaS)
- b) Cloud as a Service (CaaS)
- c) Infrastructure as a Service (IaaS)
- d) Platform as a Service (PaaS)

**Answer: a****Question: 7**

Which of the following statements regarding the QoS policy deployed on Nuage Networks VCS is FALSE?

- a) The default organization profile only supports class H.
- b) VCS QoS supports up to 8 forwarding classes.
- c) The default organization profile does not support rate limiting.
- d) The DSCP mapping table explicitly maps incoming packet DSCP values to forwarding classes.

**Answer: c****Question: 8**

Which of the following is a problem facing a traditional data center network?

- a) High packet loss due to the use of the 3-tier hierarchy
- b) Difficulty of building a resilient network
- c) It is a vendor proprietary solution.
- d) Limited capability to extend L2 domains

**Answer: d****Question: 9**

What function is NOT supported on the Nuage 7850 VSG?

- a) Hardware VXLAN/VLAN gateway
- b) Cloud orchestration
- c) Top of Rack switch/Leaf router
- d) VSC functionality

**Answer: b****Question: 10**

Which of the following statements about the Nuage Networks VCS solution is TRUE?

- a) It virtualizes and automates the WAN infrastructure.
- b) It leverages a variety of open source components, such as OpenFlow and libvirt.
- c) It utilizes the 7750 SR as its SDN controller
- d) It requires a specific architecture for its networking hardware infrastructure.

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Answer: b

## What Study Guide Works Best in Acing the Nuage Networks 4A0-N01 Virtualized Cloud Services Fundamentals Certification?

The 4A0-N01 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 Virtualized Cloud Services Fundamentals exam, getting in full touch of the [syllabus](#) 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 Nuage Networks 4A0-N01 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 [PDF format](#) 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 Nuage Networks 4A0-N01 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, 4A0-N01 practice tests always stand out to be the better choice than dumps PDF.

### Avail the Proven 4A0-N01 Practice Test for Success!!!

Do you want to pass the 4A0-N01 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Nuage Networks Virtualized Cloud Services (VCS) Fundamentals preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [4A0-N01 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.