

HUAWEI H12-921 STUDY GUIDE PDF

Grab the Huawei HCIE-Data Center Network Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

H12-921

Huawei Certified ICT Expert-Data Center Network

60 Questions Exam - 600/1000 Cut Score - Duration of 90 minutes

www.CertFun.com



Table of Contents:

Get an Overview of the H12-921 Certification:	.2
Why Should You Earn the H12-921 Certification?	. 2
What Is the Huawei H12-921 HCIE-Data Center Network Certification Exam Structure?	
Enhance Knowledge with H12-921 Sample Questions:	. 3
What Study Guide Works Best in Acing the Huawei H12- 921 HCIE-Data Center Network Certification?	
Explore the Syllabus Topics and Learn from the Core:	7
Make Your Schedule:	8
Get Expert Advice from the Training:	8
Get Access to the PDF Sample Questions:	8
Avoid Dumps and Utilize the Huawei H12-921 Practice Test	8



Get an Overview of the H12-921 Certification:

Who should take the H12-921 exam? This is the first question that comes to a candidate's mind when preparing for the HCIE-Data Center Network certification. The H12-921 certification is suitable for candidates who are keen to earn knowledge on the ICT Infrastructure and grab their Huawei Certified ICT Expert-Data Center Network. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But H12-921 study guide PDF is here to solve the problem. H12-921 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Huawei H12-921 Certification?

There are several reasons why one should grab the H12-921 certification.

- The HCIE-Data Center Network 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>Huawei Certified ICT Expert-Data Center Network</u> is a powerful qualification for a prosperous career.

What Is the Huawei H12-921 HCIE-Data Center Network Certification Exam Structure?

Exam Name	Huawei Certified ICT Expert-Data Center Network
Exam Code	H12-921
Exam Price	\$300 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	600/1000
Books / Training	HCIE-Data Center Network V1.0 Training
Schedule Exam	Pearson VUE
Sample Questions	Huawei HCIE-Data Center Network Sample Questions
Practice Exam	Huawei H12-921 Certification Practice Exam



Enhance Knowledge with H12-921 Sample Questions:

Question: 1

What are the following descriptions of micro-segmentation, and what are the errors?

- a) Group members of the same EPG can communicate directly with each other, and there is no restriction on how they cannot communicate with each other
- b) In the cross-device forwarding scenario, the destination EPG group number is written to the VXLAN packet header and forwarded to the remote VTEP
- c) In the local forwarding scenario, the source VM and destination VM are on the same network device, and the EPG packet information is maintained on the network device
- d) GBP is a flow control policy based on EPG packets + protocol number + port number, which specifies the flow control policies within EPG packets and between EPG packets

Answer: a, b

Question: 2

What are the following descriptions of open source OpenStack components, and what are the errors?

- a) The OpenStack architecture includes not only the components of computing, network, and storage, but also other module components such as orchestration and shared services
- b) The OpenStack computing resource architecture adopts a multi-level architecture, from top to bottom: Region and Host Aggregate AZ
- c) OpenStack controls and manages corresponding resources through the collaborative interaction of various components
- d) OpenStack uses Ceilometer components to monitor business modules, including: Cinder, Neutron, Nova, Swift Glance

Answer: b, d



Based on the multiple computing scenarios of Huawei's CloudFabric intelligent lossless network solution, what are the correct descriptions of HPC cluster network design?

- a) The HPC cluster network adopts a planar design that considers the business plane, management plane, and computing plane separately
- b) High-performance computing networks are used for communication between computing nodes, requiring networks with low latency and high throughput, and are generally deployed as lossless networks
- c) The service management network is used for cluster management, resource monitoring, and other related business operations, and is usually deployed as a TCP/IP lossy network
- d) Both the high-performance computing network and the storage front-end network must be deployed independently to ensure high network performance and prevent mutual interference

Answer: a, b, c

Question: 4

After installing a CloudFabric data center network based on iMasterNCEFabric, the connectivity test is performed in iMasterNCEFabric, and the result is displayed as "Failed.

Which of the following features is recommended for further detection?

- a) Business simulation
- b) Data consistency check
- c) Single-path detection
- d) Loop detection

Answer: c



In a CloudFabric intelligent lossless network, when the last two bits of the TOS field in the IP header are the following values, it means that the network is congested?

- a) Valid value is 10
- b) Value 01
- c) Valid value is 11
- d) A value of 00 is in place

Answer: c

Question: 6

What are the correct terms of the following descriptions of underlays and overlay networks?

- a) When implementing the overlay technology in the underlay network, the original underlay network needs to be modified to a certain extent
- b) Overlay Routes for the network are generated by routes that are ingested into the underlay network
- c) From the perspective of an overlay network, the underlay network is transparent to devices connected outside of the VXLAN tunnel endpoints
- d) Underlay is logically isolated from overlay, and as long as the routes between tunnel endpoints are reachable, the failure of the underlay network will not directly affect the overlay network

Answer: c, d



With respect to CloudFabric's ZTP scenario, which of the following types of servers does the device get the configuration file from?

- a) Syslog server
- b) Version File Server
- c) DHCP server
- d) Intermediate file servers

Answer: b

Question: 8

Which of the following terms is NOT a hard disk media?

- a) SAN
- b) HDD
- c) SSD
- d) SCM

Answer: a

Question: 9

How many core-layer switches are required in a typical 4-element Fat-Tree topology in an HPC solution?

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

Answer: b



For CloudFabric-based data center networks, the iMaster NCE-Fabric controller can be used to connect network devices for service delivery and configuration management.

Which of the following is NOT the southbound interface between the controller and the network device?

- a) NETCONF
- b) OpenFlow
- c) RESTful
- d) gRPC

Answer: d

What Study Guide Works Best in Acing the Huawei H12-921 HCIE-Data Center Network Certification?

The H12-921 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 HCIE-Data Center Network 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 Huawei H12-921 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 Huawei H12-921 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, H12-921 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven H12-921 Practice Test for Success!!!

Do you want to pass the H12-921 exam on your first attempt? Stop worrying; we, CertFun.com are here to provide you the best experience during your Huawei Certified ICT Expert-Data Center Network preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium H12-921 practice tests. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.