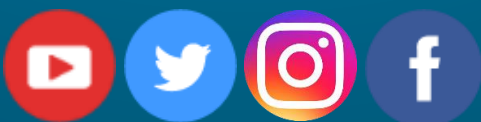# JUNIPER JN0-1302

Juniper JNCDS Data Center Certification Questions & Answers

Get Instant Access to Vital Exam Acing Materials | Study Guide | Sample Questions | Practice Test

JN0-1302

Juniper Networks Certified Design Specialist Data Center

65 Questions Exam – Variable (60-70% Approx.) Cut Score – Duration of 90 minutes

Table of Contents:

Discover More about the JN0-1302 Certification

Are you interested in passing the Juniper JN0-1302 exam? First discover, who benefits from the JN0-1302 certification. The JN0-1302 is suitable for a candidate if he wants to learn about Design. Passing the JN0-1302 exam earns you the Juniper Networks Certified Design Specialist Data Center title.

While preparing for the JN0-1302 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The JN0-1302 PDF contains some of the most valuable preparation tips and the details and instant access to useful **JN0-1302 study materials just at one click**.

Juniper JN0-1302 JNCDS Data Center Certification Details:

Exam Name	Data Center Design Specialist
Exam Number	JN0-1302 JNCDS-DC
Exam Price	$300 USD
Duration	90 minutes
Number of Questions	65
Passing Score	Variable (60-70% Approx.)
Recommended Training	**Juniper Networks Design - Data Center (JND-DC)**
Exam Registration	**PEARSON VUE**
Sample Questions	**Juniper JN0-1302 Sample Questions**
Practice Exam	**Juniper Networks Certified Design Specialist Data Center Practice Test**

JN0-1302 Syllabus:

Section	Objectives
Data Center Design Considerations	Describe the concepts of data center design • Physical considerations including placement, cabling, power, heating, and cooling • Access switch placement • Traditional multi-tiered design • Management • Automation

Section	Objectives
	• Data center monitoring • Virtual Chassis • Data center support and serviceability
IP Fabric Architecture	Describe the design considerations of a data center IP fabric • Layer 3 underlay networking • Layer 3 overlay networking • Layer 3 control plane options
Data Center Interconnect	Describe the design considerations for interconnecting data centers • MPLS • Layer 3 VPNs • EVPN • VXLAN
Data Center Security	Describe the design considerations for securing the data center • Micro-perimeterization • Micro-segmentation • Virtual routers • Firewalls • Security automation • Device sprawl • Data classification • Connected security • Zero trust security • Risk management
Virtualization in the Data Center	Describe the design considerations for virtualization in the data center • NFV/containers • ETSI standards • Virtualization security • SDN

Section	Objectives
Traffic Prioritization in the Data Center	Describe the design considerations for traffic prioritization in the data center • QoS • CoS • DCB
High Availability in the Data Center	Describe the design considerations for high availability in the data center • Business continuity • Device-level high availability features • Intra-DC high availability • Inter-DC high availability

Broaden Your Knowledge with Juniper JN0-1302 Sample Questions:

Question: 1

An existing enterprise data center is going to implement SDN. Which three actions should they perform to initiate this process? (Choose three.)

a) Separate networking software into forwarding, control, services, and management layers.
b) Centralize services, control, and management layers.
c) Use standards-based protocols.
d) Implement graphical user interfaces for all platforms.
e) Use specialized network, storage, and compute hardware.

Answer: a, b, c

Question: 2

Your customer wants to implement high availability using SRX Series devices. Which feature set should the customer explore?

a) MC-LAG
b) chassis cluster
c) Virtual Chassis
d) LLDP

Answer: b

Question: 3

You have a total of 48 leaf nodes and four spine nodes operating in a single Layer 3 Clos data center fabric. How many individual devices will you need to manage?

a) 1
b) 4
c) 48
d) 52

Answer: d

Question: 4

QFabric system supports which three platforms? (Choose three.)

a) QFX3600
b) EX4300
c) QFX5100-48S
d) QFX3008-I
e) MX480

Answer: a, c, d

Question: 5

Which statement is true about data center class switches?

a) AFI switches can be shipped domestically inside North America, whereas AFO switches are for countries with technology restrictions.
b) AFO switches can be shipped domestically inside North America, whereas AFI switches are for countries with technology restrictions.
c) AFO and AFI switches are used to conform to the hot and cold aisles within a data center.
d) AFO and AFI switches determine the power type (AC or DC) used by the device.

Answer: c

Question: 6

You are asked to use EVPN to connect your data centers. In this scenario, which chassis would be used as your PE?

a) QFX3500
b) MX960
c) EX4300
d) EX8200

Answer: b

Question: 7

Your company's data center requires a high level of uptime. You are designing a software upgrade strategy for the QFX5100 switches that requires no control plane disruption. Which technology would you use to accomplish this task?

a) NSSU
b) ISSU
c) NSB
d) GRES

Answer: b

Question: 8

A customer wants to use EVPN to interconnect their data centers. Which three EVPN topologies will accomplish this task? (Choose three.)

a) E-SWITCH
b) V-SWITCH
c) E-Line
d) E-LAN
e) E-Tree

Answer: c, d, e

Question: 9

You are asked to dynamically block traffic from IP address ranges from countries that are known for malicious activities. Which solution would you recommend to accomplish this task?

a) Spotlight Secure
b) AppFW
c) IDP
d) screen options

Answer: a

Question: 10

Junos Fusion for the data center supports which two platforms? (Choose two.)

a) MX960
b) QFX3600
c) EX4200
d) QFX5100

Answer: a, d

Avail the Study Guide to Pass Juniper JN0-1302 JNCDS Data Center Exam:

- Find out about the JN0-1302 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the **JN0-1302 syllabus**, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the JN0-1302 training. Joining the Juniper provided training for JN0-1302 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the **JN0-1302 sample questions** and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. JN0-1302 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

Passing the JN0-1302 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the JN0-1302 Certification

NWExam.com is here with all the necessary details regarding the JN0-1302 exam. We provide authentic practice tests for the JN0-1302 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on NWExam.com for rigorous, unlimited two-month attempts on the **JN0-1302 practice tests**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Juniper Networks Certified Design Specialist Data Center.

Start Online practice of JN0-1302 Exam by visiting URL
https://www.nwexam.com/juniper/jn0-1302-juniper-data-center-design-specialist-jncds-dc