

JUNIPER JN0-1302

Juniper JNCDS Data Center Certification Questions & Answers

Exam Summary - Syllabus - Questions

JN0-1302

<u>Juniper Networks Certified Design Specialist Data Center</u>
65 Questions Exam – Variable (60-70% Approx.) Cut Score – Duration of 90 minutes



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Know Your JN0-1302 Certification Well:

The JN0-1302 is best suitable for candidates who want to gain knowledge in the Juniper Design. Before you start your JN0-1302 preparation you may struggle to get all the crucial JNCDS-DC materials like JN0-1302 syllabus, sample questions, study guide.

But don't worry the JN0-1302 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the JN0-1302 syllabus?
- How many questions are there in the JN0-1302 exam?
- Which Practice test would help me to pass the JN0-1302 exam at the first attempt?

Passing the JN0-1302 exam makes you Juniper Networks Certified Design Specialist Data Center. Having the JNCDS Data Center certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Juniper JN0-1302 JNCDS-DC Certification Details:

Exam Name	Data Center Design Specialist
Exam Code	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
	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
	- Describe the design considerations for interconnecting data centers
Data Center Interconnect	• MPLS
Data Center Interconnect	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



Section	Objectives
	Zero trust security
	Risk management
	- Describe the design considerations for virtualization in the data center
Virtualization in the Data Center	NFV/containers
	ETSI standards
	Virtualization security
	• SDN
	- Describe the design considerations for traffic prioritization in the data center
Traffic Prioritization in the Data Center	• QoS
	• CoS
	• DCB
	- Describe the design considerations for high availability in the data center
High Availability in the Data Center	Business continuity
	Device-level high availability features
	 Intra-DC high availability
	Inter-DC high availability

Juniper JN0-1302 Sample Questions:

Question: 1

Junos Fusion for the data center supports which two platforms?

(Choose two.)

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

Answer: a, d



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

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: 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

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: 6

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: 7

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: 8

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: 9

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: 10

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



Study Guide to Crack Juniper JNCDS Data Center JN0-1302 Exam:

- Getting details of the JN0-1302 syllabus, is the first step of a study plan. This
 pdf is going to be of ultimate help. Completion of the syllabus is must to pass
 the JN0-1302 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Juniper provided training for JN0-1302 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the JN0-1302 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on JN0-1302 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for JN0-1302 Certification

Make NWExam.com your best friend during your Data Center Design Specialist exam preparation. We provide authentic practice tests for the JN0-1302 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual JN0-1302 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the JN0-1302 exam.

Start Online practice of JN0-1302 Exam by visiting URL

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