



# JN0-1100

Design Associate

NWExam.com

**SUCCESS GUIDE TO JUNIPER CERTIFICATION**

Exam Summary – Syllabus – Questions

---

## Table of Contents

<b>Introduction to JN0-1100 Exam on Design Associate .....</b>	<b>2</b>
<b>Juniper JN0-1100 Certification Details: .....</b>	<b>2</b>
<b>Juniper JN0-1100 Exam Syllabus: .....</b>	<b>3</b>
<b>JN0-1100 Sample Questions: .....</b>	<b>3</b>
<b>Answers to JN0-1100 Exam Questions: .....</b>	<b>5</b>

# Introduction to JN0-1100 Exam on Design Associate

A great way to start the Juniper Networks Certified Design Associate (JNCDA) preparation is to begin by properly appreciating the role that syllabus and study guide play in the Juniper JN0-1100 certification exam. This study guide is an instrument to get you on the same page with Juniper and understand the nature of the Juniper JNCDA exam.

Our team of experts has composed this Juniper JN0-1100 exam preparation guide to provide the overview about Juniper Design Associate exam, study material, sample questions, practice exam and ways to interpret the exam objectives to help you assess your readiness for the Juniper JNCDA exam by identifying prerequisite areas of knowledge. We recommend you to refer the simulation questions and practice test listed in this guide to determine what type of questions will be asked and the level of difficulty that could be tested in the Juniper JNCDA certification exam.

## Juniper JN0-1100 Certification Details:

Exam Name	Design Associate
Exam Number	JN0-1100 JNCDA
Exam Price	\$200 USD
Duration	90 minutes
Number of Questions	65
Passing Score	Variable (60-70% Approx.)
Recommended Training	<a href="#">Juniper Networks Design Fundamentals (JNDF)</a>
Exam Registration	PEARSON VUE
Sample Questions	<a href="#">Juniper JN0-1100 Sample Questions</a>
Practice Exam	<a href="#">Juniper Networks Certified Design Associate Practice Test</a>

## Juniper JN0-1100 Exam Syllabus:

Section	Objectives
Customer Design Requirements	<ul style="list-style-type: none"><li>- Describe customer business drivers which are limited by the current design</li><li>- Identify the applications that the network will support and rate them in order of importance</li><li>- Identify boundaries and scope for a design proposal</li><li>- Identify the components of the network</li></ul>
Customer Organizational Structure	<ul style="list-style-type: none"><li>- Describe how the customer's business model drives design</li><li>- Describe customer key stake holders and success criteria</li><li>- Describe the customer's IT organization</li></ul>
Physical Design Considerations	<ul style="list-style-type: none"><li>- Identify the environmental requirements</li><li>- Identify HA requirements</li><li>- Identify basic network technologies</li></ul>
Logical Design Considerations	<ul style="list-style-type: none"><li>- Identify the demographics of network users</li><li>- Identify basic network management considerations involved in network design</li></ul>
Industry Alternatives	<ul style="list-style-type: none"><li>- Identify industry solution alternatives</li><li>- Identify major network technologies</li></ul>

## JN0-1100 Sample Questions:

### 01. In a Virtual Chassis Fabric, which two platforms are supported?

(Choose two.)

- a) EX Series
- b) MX Series
- c) SRX Series
- d) QFX Series

### 02. Which application would be used to manage Juniper EX Series switches?

- a) Network Director
- b) Security Director
- c) Log Manager
- d) Services Activation Director

### 03. What describes customer business requirements?

- a) vision of future growth
- b) complexity of the existing network
- c) size of the facility
- d) functionality of each module within a design

### 04. What are two valid reasons to enable route summarization?

(Choose two.)

- a) to benefit from a hierarchical IP addressing plan
- b) to enable the use of more than one routing protocol
- c) to reduce routing overhead
- d) to reduce the coexistence of BGP with IGPs

---

**05. Network Director is an example of which type of network management application?**

- a) on-box
- b) out-of-band
- c) centralized
- d) op script

**06. VLANs provide separation of which type of domain?**

- a) collision domains
- b) multicast domains
- c) broadcast domains
- d) routing domains

**07. Which three critical design blocks or functional areas benefit from HA design solutions?**

(Choose three.)

- a) data center
- b) campus
- c) WAN
- d) home office
- e) collocation

**08. In an SRX Series environment, what would you use to manage your network's firewall policy?**

- a) Virtual Director
- b) Security Director
- c) Network Director
- d) Services Activation Director

**09. What are two primary characteristics of the core tier in a network design?**

(Choose two.)

- a) performance
- b) inspection
- c) reliability
- d) manipulation

**10. What would be used to understand the types of applications on the network and how often those applications are used?**

- a) logical topology
- b) trust and untrust zones
- c) traffic flow analysis
- d) routing policies

---

## Answers to JN0-1100 Exam Questions:

Question: 01 Answer: a, d	Question: 02 Answer: a	Question: 03 Answer: a	Question: 04 Answer: a, c	Question: 05 Answer: c
Question: 06 Answer: c	Question: 07 Answer: a, b, c	Question: 08 Answer: b	Question: 09 Answer: a, c	Question: 10 Answer: c

Note: If you find any typo or data entry error in these sample questions, we request you to update us by commenting on this page or write an email on [feedback@nwexam.com](mailto:feedback@nwexam.com)