



CISCO 100-490 RSTECH STUDY GUIDE PDF

**Cisco CCT Routing and Switching Certification Questions &
Answers**

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

100-490

[Cisco Certified Technician Routing & Switching](#)

**55-65 Questions Exam – Variable (750-850 / 1000 Approx.) Cut Score –
Duration of 90 minutes**

Table of Contents:

Get an Overview of the 100-490 RSTECH Certification:	2
Why Should You Earn the Cisco 100-490 Certification?.....	2
What Is the Cisco 100-490 CCT Routing and Switching Certification Exam Structure?	2
Enhance Knowledge with 100-490 Sample Questions:	3
What Study Guide Works Best in Acing the Cisco 100-490 CCT Routing and Switching Certification?	6
Explore the Syllabus Topics and Learn from the Core:	6
Make Your Schedule:	6
Get Expert Advice from the Training:.....	6
Get Access to the PDF Sample Questions:	6
Avoid Dumps and Utilize the Cisco 100-490 Practice Test:	6

Get an Overview of the 100-490 RSTECH Certification:

Who should take the [100-490 exam](#)? This is the first question that comes to a candidate's mind when preparing for the CCT Routing and Switching certification. The 100-490 certification is suitable for candidates who are keen to earn knowledge on the Field Technician and grab their Cisco Certified Technician Routing & Switching. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 100-490 RSTECH study guide PDF is here to solve the problem. 100-490 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Cisco 100-490 Certification?

There are several reasons why one should grab the 100-490 certification.

- The CCT Routing and Switching 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 [Cisco Certified Technician Routing & Switching](#) is a powerful qualification for a prosperous career.

What Is the Cisco 100-490 CCT Routing and Switching Certification Exam Structure?

Exam Name	Supporting Cisco Routing and Switching Network Devices
Exam Number	100-490 RSTECH
Exam Price	\$125 USD
Duration	90 minutes
Number of Questions	55-65

Passing Score	Variable (750-850 / 1000 Approx.)
Recommended Training	Supporting Cisco Routing and Switching Network Devices (RSTECH) v3.0
Exam Registration	PEARSON VUE
Sample Questions	Cisco 100-490 Sample Questions
Practice Exam	Cisco Certified Technician Routing & Switching Practice Test

Enhance Knowledge with 100-490 Sample Questions:

Question: 1

Which command displays information about the carrier network, cell site, and available service?

- a) show cellular unit network
- b) show cellular unit radio
- c) show cellular unit hardware
- d) show cellular unit profile

Answer: a

Question: 2

Cisco NX-OS has added the ability to use which type of custom scripting to help manage user networks?

- a) C++
- b) Collective
- c) SQL
- d) Python

Answer: d

Question: 3

How many pairs of copper wire does a UTP cable have?

- a) 2
- b) 3
- c) 4
- d) 5

Answer: c

Question: 4

What does Cisco use for Return Materials Authorization tracking of field-replaceable parts?

- a) product number
- b) serial number
- c) RMA number
- d) FRU number

Answer: c

Question: 5

Which type of memory stores the configuration of a router or switch by default?

- a) RAM
- b) ROM
- c) NVRAM
- d) flash

Answer: a

Question: 6

When you deploy Cisco Catalyst 3850 Series switches, which two modes of operation can you choose from?

- a) Active mode and Standby mode
- b) Install mode and Bundle mode
- c) Boot mode and Run mode
- d) Exec mode and User mode

Answer: b

Question: 7

Which method is the fastest way to recover a software version that supports a USB flash port on a Cisco device?

- a) tftp command
- b) xmodem transfer command
- c) copy command with USB memory
- d) copy tftp flash: command

Answer: c

Question: 8

An Ethernet interface is up and the line protocol is down. What are two possible causes?

(Choose two.)

- a) There is a speed or duplex mismatch with the remote device
- b) There is a Layer 2 mismatch in the encapsulation type
- c) The Ethernet interface has been manually disabled
- d) Keepalives are not being received by the local device
- e) The Ethernet cable might not be attached properly

Answer: a, b

Question: 9

Which Windows-based text editor is preferred for working with a simple text document, such as a Cisco configuration?

- a) Microsoft Word
- b) Microsoft Notepad
- c) Microsoft Access
- d) Microsoft Excel

Answer: b

Question: 10

Which two commands set the configuration register value?

(Choose two.)

- a) rommon>confreg 0x2102
- b) router(config)#confreg 0x2102
- c) rommon>config-register 0x2102
- d) router(config)#configuration-register 0x2102
- e) router(config)#config-register 0x2102

Answer: a, e

What Study Guide Works Best in Acing the Cisco 100-490 CCT Routing and Switching Certification?

The 100-490 RSTECH 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 CCT Routing and Switching 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 Cisco 100-490 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 Cisco 100-490 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, 100-490 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 100-490 Practice Test for Success!!!

Do you want to pass the 100-490 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Supporting Cisco Routing and Switching Network Devices preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [100-490 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.