



CISCO 350-501 SPCOR STUDY GUIDE PDF

Cisco CCNP Service Provider Certification Questions & Answers

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

350-501

Cisco Certified Network Professional Service Provider

90-110 Questions Exam – Variable (750-850 / 1000 Approx.) Cut Score –

Duration of 120 minutes

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Get an Overview of the 350-501 SPCOR Certification:

Who should take the [350-501 exam](#)? This is the first question that comes to a candidate's mind when preparing for the CCNP Service Provider certification. The 350-501 certification is suitable for candidates who are keen to earn knowledge on the Service Provider and grab their Cisco Certified Network Professional Service Provider. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 350-501 SPCOR study guide PDF is here to solve the problem. 350-501 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Cisco 350-501 Certification?

There are several reasons why one should grab the 350-501 certification.

- The CCNP Service Provider 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 Network Professional Service Provider](#) is a powerful qualification for a prosperous career.

What Is the Cisco 350-501 CCNP Service Provider Certification Exam Structure?

Exam Name	Implementing and Operating Cisco Service Provider Network Core Technologies
Exam Number	350-501 SPCOR
Exam Price	\$400 USD
Duration	120 minutes
Number of Questions	90-110
Passing Score	Variable (750-850 / 1000 Approx.)

Recommended Training	Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR)
Exam Registration	PEARSON VUE
Sample Questions	Cisco 350-501 Sample Questions
Practice Exam	Cisco Certified Network Professional Service Provider Practice Test

Enhance Knowledge with 350-501 Sample Questions:

Question: 1

Why do Cisco MPLS TE tunnels require a link-state routing protocol?

- a) The tunnel endpoints can use the link-state database to evaluate the entire topology and determine the best path
- b) The link state database provides segmentation by area, which improves the path-selection process
- c) The link-state database provides a data repository from which the tunnel endpoints can dynamically select a source ID
- d) Link-state routing protocols use SPF calculations that the tunnel endpoints leverage to implement the tunnel

Answer: a

Question: 2

How can shared services in an MPLS Layer 3 VPN provide Internet access to the customers of a central service provider?

- a) Route distinguishes are used to identify the routes that CEs can use to reach the Internet
- b) Static routes on CE routers allow route leakage from a PE global routing table
- c) The CE router can establish a BGP peering to a PE router and use the PE device to reach the Internet
- d) The customer VRF uses route targets to import and export routes to and from a shared services VRF

Answer: d

Question: 3

In an MPLS network, which protocol can be used to distribute a Segment Prefix?

- a) OSPF
- b) RSVP-TE
- c) EIGRP
- d) LDP

Answer: a

Question: 4

Which configuration mode do you use to apply the `mpls ldp graceful-restart` command in IOS XE Software?

- a) LDP neighbor
- b) interface
- c) MPLS
- d) global

Answer: d

Question: 5

What do Ansible and SaltStack have in common?

- a) They both use DSL configuration language.
- b) They both use YAML configuration language.
- c) They both have agents running on the client machine.
- d) They both can be designed with more than one master server.

Answer: b

Question: 6

A customer of an ISP requests support to preferred exit points for the customer AS?

- a) highest local preference outbound
- b) lowest local preference inbound
- c) highest local preference inbound
- d) lowest multi-exit discriminator

Answer: c

Question: 7

An engineer working for telecommunication company with an employee id: 3715 15 021 needs to secure the LAN network using a prefix list. Which best practice should the engineer follow when he implements a prefix list?

- a) An engineer must use non sequential sequence numbers in the prefix list so that he can insert additional entries later.
- b) An engineer must include only the prefixes for which he needs to log activity.
- c) An engineer must identify the prefix list with a number only
- d) The final entry in a prefix list must be /32

Answer: a

Question: 8

When configuring traffic engineering tunnels in Cisco MPLS core network, you see the traffic is not taking the expected path in the core. Which command do you use to quickly check path of a TE tunnel?

- a) traceroute <tunnel destination IP>
- b) show mpls traffic-engineering tunnels
- c) Ping <tunnel destination IP>
- d) traceroute mpls ipv4 <tunnel destination>

Answer: d

Question: 9

Which two IS-IS parameters must match before two Level 2 peers can form an adjacency?

(Choose two)

- a) authentication settings
- b) area ID
- c) hello timer setting
- d) system ID
- e) MTU

Answer: a, e

Question: 10

You are creating new Cisco MPLS TE tunnels. Which type of RSVP message does the headend router send to reserve bandwidth on the path to the tailend router?

- a) path
- b) tear
- c) error
- d) reservation

Answer: a

What Study Guide Works Best in Acing the Cisco 350-501 CCNP Service Provider Certification?

The 350-501 SPCOR 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 CCNP Service Provider 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 350-501 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 350-501 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, 350-501 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 350-501 Practice Test for Success!!!

Do you want to pass the 350-501 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Implementing and Operating Cisco Service Provider Network Core Technologies preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [350-501 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.