



# CISCO 300-730

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**Cisco CCNP Security Certification Questions & Answers**

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**Exam Summary – Syllabus – Questions**

**300-730**

**[Cisco Certified Specialist Network Security VPN Implementation](#)**

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

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## Know Your 300-730 Certification Well:

The 300-730 is best suitable for candidates who want to gain knowledge in the Cisco Security. Before you start your 300-730 preparation you may struggle to get all the crucial CCNP Security materials like 300-730 syllabus, sample questions, study guide.

But don't worry the 300-730 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 300-730 syllabus?
- How many questions are there in the 300-730 exam?
- Which Practice test would help me to pass the 300-730 exam at the first attempt?

Passing the 300-730 exam makes you Cisco Certified Specialist Network Security VPN Implementation. Having the CCNP Security certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

## Cisco 300-730 CCNP Security Certification Details:

<b>Exam Name</b>	Implementing Secure Solutions with Virtual Private Networks
<b>Exam Code</b>	300-730
<b>Exam Price</b>	\$300 USD
<b>Duration</b>	90 minutes
<b>Number of Questions</b>	55-65
<b>Passing Score</b>	Variable (750-850 / 1000 Approx.)
<b>Recommended Training</b>	<a href="#"><u>Implementing Secure Solutions with Virtual Private Networks (SVPN)</u></a>
<b>Exam Registration</b>	<a href="#"><u>PEARSON VUE</u></a>
<b>Sample Questions</b>	<a href="#"><u>Cisco 300-730 Sample Questions</u></a>

Practice Exam	<b><u>Cisco Certified Specialist Network Security VPN Implementation Practice Test</u></b>
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## 300-730 Syllabus:

Section	Weight	Objectives
Site-to-site Virtual Private Networks on Routers and Firewalls	15%	<ul style="list-style-type: none"> <li>- Describe GETVPN</li> <li>- Describe uses of DMVPN</li> <li>- Describe uses of FlexVPN</li> </ul>
Remote access VPNs	20%	<ul style="list-style-type: none"> <li>- Implement AnyConnect IKEv2 VPNs on ASA and routers</li> <li>- Implement AnyConnect SSLVPN on ASA</li> <li>- Implement Clientless SSLVPN on ASA</li> <li>- Implement Flex VPN on routers</li> </ul>
Troubleshooting using ASDM and CLI	35%	<ul style="list-style-type: none"> <li>- Troubleshoot IPsec</li> <li>- Troubleshoot DMVPN</li> <li>- Troubleshoot FlexVPN</li> <li>- Troubleshoot AnyConnect IKEv2 on ASA and routers</li> <li>- Troubleshoot SSL VPN and Clientless SSLVPN on ASA</li> </ul>
Secure Communications Architectures	30%	<ul style="list-style-type: none"> <li>- Describe functional components of GETVPN, FlexVPN, DMVPN, and IPsec for site-to-site VPN solutions</li> <li>- Describe functional components of FlexVPN, IPsec, and Clientless SSL for remote access VPN solutions</li> <li>- Recognize VPN technology based on configuration output for site-to-site VPN solutions</li> <li>- Recognize VPN technology based on configuration output for remote access VPN solutions</li> <li>- Describe split tunneling requirements for remote access VPN solutions</li> <li>- Design site-to-site VPN solutions <ul style="list-style-type: none"> <li>• VPN technology considerations based on functional requirements</li> </ul> </li> </ul>

Section	Weight	Objectives
		<ul style="list-style-type: none"> <li>High availability considerations 2019 Cisco Systems, Inc. This document is Cisco Public.</li> </ul> <p>- Design remote access VPN solutions</p> <ul style="list-style-type: none"> <li>VPN technology considerations based on functional requirements</li> <li>High availability considerations</li> <li>Clientless SSL browser and client considerations and requirements</li> </ul> <p>- Describe Elliptic Curve Cryptography (ECC) algorithms</p>

## Cisco 300-730 Sample Questions:

### Question: 1

Which command automatically initiates a smart tunnel when a user logs in to the WebVPN portal page?

- a) auto-upgrade.
- b) auto-connect
- c) auto-start
- d) auto-run

**Answer: c**

### Question: 2

Which parameter must match on all routers in a DMVPN Phase 3 cloud?

- a) GRE tunnel key
- b) NHRP network ID
- c) tunnel VRF
- d) EIGRP split-horizon setting

**Answer: a****Question: 3**

Under which section must a bookmark or URL list be configured on a Cisco ASA to be available for clientless SSLVPN users?

- a) tunnel-group (general-attributes)
- b) tunnel-group (webvpn-attributes)
- c) webvpn (group-policy)
- d) webvpn (global configuration)

**Answer: d****Question: 4**

A network engineer has been tasked with configuring SSL VPN to provide remote users with access to the corporate network.

Traffic destined to the enterprise IP range should go through the tunnel, and all other traffic should go directly to the Internet.

Which feature should be configured to achieve this?

- a) U-turning
- b) hairpinning
- c) split-tunnel
- d) dual-homing

**Answer: c****Question: 5**

Cisco AnyConnect clients need to transfer large files over the VPN sessions. Which protocol provides the best throughput?

- a) SSL/TLS
- b) L2TP
- c) DTLS
- d) IPsec IKEv1

**Answer: c****Question: 6**

An administrator is designing a VPN with a partner's non-Cisco VPN solution. The partner's VPN device will negotiate an IKEv2 tunnel that will only encrypt subnets 192.168.0.0/24 going to 10.0.0.0/24.

Which technology must be used to meet these requirements?

- a) VTI
- b) crypto map
- c) GETVPN
- d) DMVPN

**Answer: b****Question: 7**

An engineer is troubleshooting a new DMVPN setup on a Cisco IOS router. After the show crypto isakmp sa command is issued, a response is returned of "MM\_NO\_STATE."

Why does this failure occur?

- a) The ISAKMP policy priority values are invalid.
- b) ESP traffic is being dropped.
- c) The Phase 1 policy does not match on both devices.
- d) Tunnel protection is not applied to the DMVPN tunnel.

**Answer: b****Question: 8**

What uses an Elliptic Curve key exchange algorithm?

- a) ECDSA
- b) SHA
- c) AES-GCM
- d) ECDHE

**Answer: d****Question: 9**

Which feature allows the ASA to handle nonstandard applications and web resources so that they display correctly over a clientless SSL VPN connection?

- a) single sign-on
- b) Smart Tunnel
- c) WebType ACL
- d) plug-ins

**Answer: b****Question: 10**

Which VPN solution uses TBAR?

- a) GETVPN
- b) VTI
- c) DMVPN
- d) Cisco AnyConnect

**Answer: a**

## Study Guide to Crack Cisco CCNP Security 300-730 Exam:

- Getting details of the 300-730 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 300-730 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 Cisco provided training for 300-730 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 300-730 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 300-730 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

## Reliable Online Practice Test for 300-730 Certification

Make NWExam.com your best friend during your Implementing Secure Solutions with Virtual Private Networks exam preparation. We provide authentic practice tests for the 300-730 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual 300-730 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 300-730 exam.

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