

CISCO 300-735

Cisco CCNP Security Certification Questions & Answers

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300-735

**[Cisco Certified DevNet Specialist Security Automation
and Programmability](#)**

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



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Discover More about the 300-735 Certification

Are you interested in passing the Cisco 300-735 exam? First discover, who benefits from the 300-735 certification. The 300-735 is suitable for a candidate if he wants to learn about Security. Passing the 300-735 exam earns you the Cisco Certified DevNet Specialist Security Automation and Programmability title.

While preparing for the 300-735 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The 300-735 PDF contains some of the most valuable preparation tips and the details and instant access to useful [300-735 study materials just at one click](#).

Cisco 300-735 CCNP Security Certification Details:

Exam Name	Automating and Programming Cisco Security Solutions
Exam Number	300-735 SAUTO
Exam Price	\$300 USD
Duration	90 minutes
Number of Questions	55-65
Passing Score	Variable (750-850 / 1000 Approx.)
Recommended Training	Implementing Automation for Cisco Security Solutions (SAUI)
Exam Registration	PEARSON VUE
Sample Questions	Cisco 300-735 Sample Questions
Practice Exam	Cisco Certified DevNet Specialist Security Automation and Programmability Practice Test

300-735 Syllabus:

Section	Weight	Objectives
Network Programmability Foundation	10%	<ul style="list-style-type: none"> - Utilize common version control operations with git (add, clone, push, commit, diff, branching, and merging conflict) - Describe characteristics of API styles (REST and RPC) - Describe the challenges encountered and patterns used when consuming APIs synchronously and asynchronously - Interpret Python scripts containing data types,

Section	Weight	Objectives
		<p>functions, classes, conditions, and looping</p> <ul style="list-style-type: none"> - Describe the benefits of Python virtual environments - Explain the benefits of using network configuration tools such as Ansible and Puppet for automating security platforms
Network Security	35%	<ul style="list-style-type: none"> - Describe the event streaming capabilities of Firepower Management Center eStreamer API - Describe the capabilities and components of these APIs <ul style="list-style-type: none"> • Firepower (Firepower Management Center and Firepower Device Management) • ISE • pxGRID • Stealthwatch Enterprise - Implement firewall objects, rules, intrusion policies, and access policies using Firepower Management Center API - Implement firewall objects, rules, intrusion policies, and access policies using Firepower Threat Defense API (also known as Firepower Device Manager API) - Construct a Python script for pxGrid to retrieve information such as endpoint device type, network policy and security telemetry - Construct API requests using Stealthwatch API <ul style="list-style-type: none"> • perform configuration modifications • generate rich reports
Advanced Threat & Endpoint Security	30%	<ul style="list-style-type: none"> - Describe the capabilities and components of these APIs <ul style="list-style-type: none"> • Umbrella Investigate APIs • AMP for endpoints APIs • ThreatGRID API - Construct an Umbrella Investigate API request - Construct AMP for endpoints API requests for event, computer, and policies - Construct ThreatGRID APIs request for search, sample feeds, IoC feeds, and threat disposition
Cloud, Web, and Email Security	25%	<ul style="list-style-type: none"> - Describe the capabilities and components of these APIs

Section	Weight	Objectives
		<ul style="list-style-type: none"> • Umbrella reporting and enforcement APIs • Stealthwatch cloud APIs • Cisco Security Management Appliance APIs <ul style="list-style-type: none"> - Construct Stealthwatch cloud API request for reporting - Construct an Umbrella Reporting and Enforcement API request - Construct a report using Cisco Security Management Appliance API request (email and web)

Broaden Your Knowledge with Cisco 300-735 Sample Questions:

Question: 1

Which URI string is used to create a policy that takes precedence over other applicable policies that are configured on Cisco Stealthwatch?

- a) /tenants/{tenantId}/policy/system/host-policy
- b) /tenants/{tenantId}/policy/system/role-policy
- c) /tenants/{tenantId}/policy/system
- d) /tenants/{tenantId}/policy/system/{policyId}

Answer: a

Question: 2

What are two benefits of Ansible when managing security platforms?

(Choose two.)

- a) End users can be identified and tracked across a network.
- b) Network performance issues can be identified and automatically remediated.
- c) Policies can be updated on multiple devices concurrently, which reduces outage windows.
- d) Anomalous network traffic can be detected and correlated.
- e) The time that is needed to deploy a change is reduced, compared to manually applying the change.

Answer: c, e

Question: 3

You are troubleshooting IPsec VPN connectivity between two sites. From the local router, you are able to ping the remote tunnel endpoint. Which of the following steps should you perform next?

(Select the best answer.)

- a) Issue the traceroute command to trace the route to the tunnel endpoint.
- b) Verify that the IKE policies match on both peers.
- c) Verify that the peers successfully authenticate each other.
- d) Reboot both devices.

Answer: b

Question: 4

What are two advantages of Python virtual environments?

(Choose two.)

- a) Virtual environments can move compiled modules between different platforms.
- b) Virtual environments permit non-administrative users to install packages.
- c) The application code is run in an environment that is destroyed upon exit.
- d) Virtual environments allow for stateful high availability.
- e) Virtual environments prevent packaging conflicts between multiple Python projects.

Answer: c, e

Question: 5

A security network engineer must implement intrusion policies using the Cisco Firepower Management Center API. Which action does the engineer take to achieve the goal?

- a) Make a PATCH request to the URI
/api/fmc_config/v1/domain/{DOMAIN_UUID}/policy/intrusionpolicies.
- b) Make a POST request to the URI
/api/fmc_config/v1/domain/{DOMAIN_UUID}/policy/intrusionpolicies.
- c) Intrusion policies can be read but not configured using the Cisco Firepower Management Center API.
- d) Make a PUT request to the URI
/api/fmc_config/v1/domain/{DOMAIN_UUID}/policy/intrusionpolicies.

Answer: c

Question: 6

In Cisco AMP for Endpoints, which API queues to find the list of endpoints in the group "Finance Hosts," which has a GUID of 6c3c2005-4c74-4ba7-8dbb-c4d5b6bafe03?

- a) [https://api.amp.cisco.com/v1/endpoints?group\[\]=6c3c2005-4c74-4ba7-8dbb-c4d5b6bafe03](https://api.amp.cisco.com/v1/endpoints?group[]=6c3c2005-4c74-4ba7-8dbb-c4d5b6bafe03)
- b) [https://api.amp.cisco.com/v1/computers?group_guid\[\]=6c3c2005-4c74-4ba7-8dbb-c4d5b6bafe03](https://api.amp.cisco.com/v1/computers?group_guid[]=6c3c2005-4c74-4ba7-8dbb-c4d5b6bafe03)
- c) https://api.amp.cisco.com/v1/computers?group_guid-6c3c2005-4c74-4ba7-8dbb-c4d5b6bafe03
- d) <https://api.amp.cisco.com/v1/endpoints?group-6c3c2005-4c74-4ba7-8dbb-c4d5b6bafe03>

Answer: b

Question: 7

Which two event types can the eStreamer server transmit to the requesting client from a managed device and a management center?

(Choose two.)

- a) user activity events
- b) intrusion events
- c) file events
- d) intrusion event extra data
- e) malware events

Answer: b, d

Question: 8

For which two programming languages does Cisco offer an SDK for Cisco pxGrid 1.0?

(Choose two.)

- a) Python
- b) Perl
- c) Java
- d) C
- e) JavaScript

Answer: c, d

Question: 9

After changes are made to the Cisco Firepower Threat Defense configuration using the Cisco Firepower Device Manager API, what must be done to ensure that the new policy is activated?

- a) Submit a POST to the `/api/fdm/latest/operational/deploy` URI.
- b) Submit a GET to the `/api/fdm/latest/operational/deploy` URI.
- c) Submit a PUT to the `/api/fdm/latest/devicesettings/pushpolicy` URI.
- d) Submit a POST to the `/api/fdm/latest/devicesettings/pushpolicy` URI.

Answer: a**Question: 10**

When the URI `/api/fmc_config/v1/domain/e276abec-e0f2-11e3-8169-6d9ed49b625f/policy/accesspolicies` is used to make a POST request, what does `"e276abec-e0f2-11e3-8169-6d9ed49b625f"` represent?

- a) API token
- b) domain UUID
- c) access policy UUID
- d) object UUID

Answer: b

Avail the Study Guide to Pass Cisco 300-735 CCNP Security Exam:

- Find out about the 300-735 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the [300-735 syllabus](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the 300-735 training. Joining the Cisco provided training for 300-735 exam helps a candidate to strengthen his practical knowledge base from the certification.

- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the [300-735 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. 300-735 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

Passing the 300-735 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the 300-735 Certification

NWExam.com is here with all the necessary details regarding the 300-735 exam. We provide authentic practice tests for the 300-735 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on NWExam.com for rigorous, unlimited two-month attempts on the [300-735 practice tests](#), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Cisco Certified DevNet Specialist Security Automation and Programmability.

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