CISCO 300-735

Cisco CCNP Security Certification Questions & Answers

Exam Summary – Syllabus – Questions

300-735

Cisco Certified DevNet Specialist Security Automation and Programmability

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

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Know Your 300-735 Certification Well:

The 300-735 is best suitable for candidates who want to gain knowledge in the Cisco Security. Before you start your 300-735 preparation you may struggle to get all the crucial CCNP Security materials like 300-735 syllabus, sample questions, study guide.

But don't worry the 300-735 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 300-735 syllabus?
- How many questions are there in the 300-735 exam?
- Which Practice test would help me to pass the 300-735 exam at the first attempt?

Passing the 300-735 exam makes you Cisco Certified DevNet Specialist Security Automation and Programmability. 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 300-735 CCNP Security Certification Details:

Exam Name	Automating and Programming Cisco Security Solutions
Exam Code	300-735
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%	- 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, functions, classes, conditions, and looping - 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%	- Describe the event streaming capabilities of Firepower Management Center eStreamer API - Describe the capabilities and components of these APIs • 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 • perform configuration modifications • generate rich reports
Advanced Threat & Endpoint Security	30%	- Describe the capabilities and components of these APIs • Umbrella Investigate APIs • AMP for endpoints APIs • ThreatGRID API - Construct an Umbrella Investigate API request - Construct AMP for endpoints API requests for event,

Section	Weight	Objectives
		computer, and policies - Construct ThreatGRID APIs request for search, sample feeds, IoC feeds, and threat disposition
Cloud, Web, and Email Security	25%	- Describe the capabilities and components of these APIs • Umbrella reporting and enforcement APIs • Stealthwatch cloud APIs • Cisco Security Management Appliance APIs - 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)

Cisco 300-735 Sample Questions:

Question: 1

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

Question: 2

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: 3

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: 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

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: 6

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: 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

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
- b) 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: 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

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

Study Guide to Crack Cisco CCNP Security 300-735 Exam:

- Getting details of the 300-735 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 300-735 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 300-735 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 300-735 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 300-735 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for 300-735 Certification

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