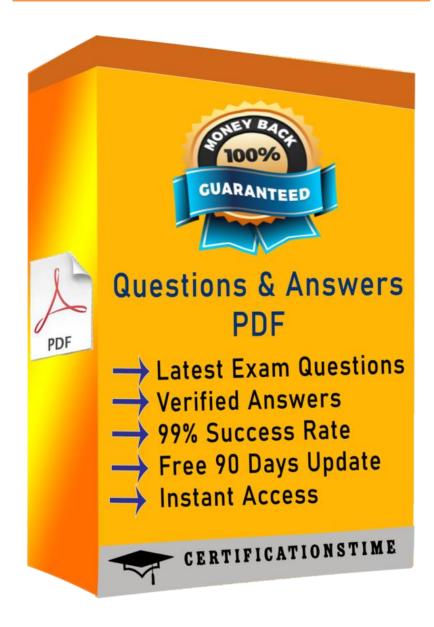




## **Exam Questions 300-535**

# Automating and Programming Cisco Service Provider Solutions (SPAUTO)

https://certificationstime.com/





Question: 1

What tool is used to perform a "what if" failure analysis in a service provider network that is running Segment Routing?

A. Cisco WAN Automation Engine

B. Cisco Evolved Programmable Network Manager

C. Cisco Network Services Orchestrator

D. Cisco Segment Routing Path Computation Element

Answer: A

#### Question: 2

Which two Python libraries are used to write a script to retrieve network device information using RESTCONF? (Choose two.)

A. PySNMP

B. requests

C. ncclient

D. YANG

E. json

Answer: BE

#### Question: 3

Which command configures the remote peer when the Cisco IOS XR Traffic Controller is used?

A. peer-sync ipv4 192.168.0.3

B.state ipv4 192.168.0.3

C. peer ipv4 192.168.0.3

D. state-sync ipv4 192.168.0.3

Answer: D

#### **QUESTION 4**

Refer to the exhibit. Which HTTP authentication mechanism is being used?

A. simple

B. basic

C. OAuth

D. token

Correct Answer: B

Section: Automation and Orchestration Platforms

#### **QUESTION 5**

Which statement describes the Cisco ESC core

engine component?

A. It interacts with the top orchestration layer using the REST and NETCONF/YANG NB APIs.

B. It can be configured for high availability and cluster mode.

C. It performs monitoring based on several monitoring methods.

D. It manages transactions, validations, policies, workflows, VM state machines, and rollbacks.

Correct Answer: D

Section: Automation and Orchestration Platforms

#### **QUESTION 6**

Refer to the exhibit. The ncclient Python script is captured from the ncclient import manager. Which configuration on the Cisco IOS XE device is the script used to enable?

A. router ospf 100 router-id

1.1.1.1 network 10.1.1.0 0.0.0.3

area 0 B. router ospf 100 network

10.1.1.0 0.0.0.3 area 0 C. router

ospf 100 router-id 10.1.1.0

network 1.1.1.1 0.0.0.3 area 0 D.

router ospf 100 router-id 1.1.1.1

Correct Answer: A

Section: Automation and Orchestration Platforms



An engineer just completed the installation of Cisco NSO and all of its components. During testing, some of the services are not working properly. To resolve the issue, the engineer started undeploying service instances. What can this cause?

A. It removes the service configuration from the network device only.

B. It removes the service configuration from the network and NSO.

C. It removes the service configuration from NSO only.

D. It runs the service code again when the device is out of sync.

Correct Answer: B

Section: Automation and Orchestration Platforms

### **Full Access**

https://certificationstime.com/updated/300-535-exam-dumps-pdf/