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EXAMS

QUESTIONS & ANSWERS

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Technology Provider: Cisco

Exam: Implementing and Operating Cisco Security Core Technologies

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Question #1Topic 1

Which functions of an SDN architecture require southbound APIs to enable communication?

A. SDN controller and the network elements

B. management console and the SDN controller

C. management console and the cloud

D. SDN controller and the cloud

Correct Answer: A

Question #2Topic 1

Which two request methods of REST API are valid on the Cisco ASA Platform? (Choose two.)

A. put

B. options

C. get

D. push

E. connect

Correct Answer: AC

Question #3Topic 1

The main function of northbound APIs in the SDN architecture is to enable communication between which two areas of a network?

A. SDN controller and the cloud

B. management console and the SDN controller

C. management console and the cloud

D. SDN controller and the management solution

Correct Answer: D

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Question #4Topic 1

What is a feature of the open platform capabilities of Cisco DNA Center?

A. application adapters

B. domain integration

C. intent-based APIs

D. automation adapters

Correct Answer: C

Question #5*Topic 1*

```
import requests

client_id = 'a1b2c3d4e5'

api_key = 'a1b2c3d4-e5f6-g7h8'

url = 'https://api.amp.cisco.com/v1/computers'

response = requests.get(url, auth=(client_id, api_key))

response_json = response.json()

for computer in response_json['data']:
    network_addresses = computer['network_addresses']
    for network_interface in network_addresses:
        mac = network_interface.get('mac')
        ip = network_interface.get('ip')
        ipv6 = network_interface.get('ipv6')
        print(mac, ip, ipv6)
```

Refer to the exhibit. What does the API do when connected to a Cisco security appliance?

A. create an SNMP pull mechanism for managing AMP

B. gather network telemetry information from AMP for endpoints

C. get the process and PID information from the computers in the network

D. gather the network interface information about the computers AMP sees

Correct Answer: D

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