

Learning 300-415 Mode - Test 300-415 Tutorials

QUESTION 1

What are the two advantages of deploying cloud-based Cisco SD-WAN controllers? (Choose two)

- A. centralized control and data plane
- B. distributed authentication policies
- C. management of SLA
- D. infrastructure as a service
- E. centralized raid storage of data

Answer: C D

Explanation:

QUESTION 2

An engineer is troubleshooting a certificate issue on vEdge. Which command is used to verify the validity of the certificates?

- A. show control local-properties
- B. show control summary
- C. show certificate installed
- D. show certificate status

Answer: A

Explanation:

Reference: <https://www.cisco.com/c/en/us/td/docs/routers/sdwan/command/sdwan-crbook/operational-cmd.html#wp2835720000>

QUESTION 3

What is a benefit of the application-aware firewall?

- A. It blocks traffic by MAC address
- B. It blocks traffic by MTU of the packet
- C. It blocks traffic by application
- D. It blocks encrypted traffic

Answer: C

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec_data_zhfc/configuration/xe-16-9/sec-data-zhfc-16-9-book/sec-data-zhfc-16-9-book_chapter_0100100.html

2026 Latest Prep4sureGuide 300-415 PDF Dumps and 300-415 Exam Engine Free Share: https://drive.google.com/open?id=1K_1Q9PSFt_w6pBd2XKKXGp-SLBFTtE1s

To make sure you have all the practice you need, our 300-415 practice test also includes numerous opportunities for you to put your skills to the 300-415 test. Our Cisco 300-415 practice exams simulate the real thing, so you can experience the pressure and environment of the actual Implementing Cisco SD-WAN Solutions (300-415) test before the day arrives. You'll receive detailed feedback on your performance, so you know what areas to focus on and improve. At the Prep4sureGuide, we're committed to your success and believe in the effectiveness of our 300-415 exam dumps.

Cisco 300-415 exam, also known as Implementing Cisco SD-WAN Solutions, is a certification exam designed to test the knowledge and skills of IT professionals who want to implement and manage SD-WAN solutions using Cisco products. 300-415 Exam is intended for network engineers, network administrators, and IT professionals who are responsible for designing, implementing, and managing SD-WAN solutions in their organizations.

>>> **Learning 300-415 Mode** <<<

Pass Guaranteed Quiz 300-415 - Accurate Learning Implementing Cisco SD-WAN Solutions Mode

Our 300-415 real study guide materials can help you get better and better reviews. This is a very intuitive standard, but sometimes it is not enough comprehensive, therefore, we need to know the importance of getting the test 300-415 certification, qualification certificate for our future job and development is an important role. Only when we have enough qualifications to prove our ability can

we defeat our opponents in the harsh reality. We believe our 300-415 actual question will help you pass the 300-415 qualification examination and get your qualification faster and more efficiently.

Cisco 300-415 Certification Exam is designed to test the knowledge and skills of IT professionals who are responsible for implementing Cisco's SD-WAN solutions in their organizations. 300-415 exam is part of the Cisco Certified Specialist – Enterprise SD-WAN Implementation certification track and is essential for those who wish to validate their expertise in deploying and managing Cisco SD-WAN solutions.

Cisco Implementing Cisco SD-WAN Solutions Sample Questions (Q455-Q460):

NEW QUESTION # 455

Which OSPF command makes the WAN Edge router a less preferred exit from a site with a dual WAN Edge design?

A)

```
vpn vpn-id
router
ospf
area number
range prefix/length
```

B)

```
vpn vpn-id
router
ospf
max-metric
```

C)

```
vpn vpn-id
router
ospf
area number
no-summary
```

D)

```
vpn vpn-id
router
ospf
area number
nssa
no-summary
```

- A. Option B
- B. Option C
- **C. Option A**
- D. Option D

Answer: C

NEW QUESTION # 456

Which protocol is used between redundant vSmart controllers to establish a permanent communication channel?

- A. IPsec
- **B. DTLS**
- C. SSL
- D. HTTPs

Answer: B

NEW QUESTION # 457

Two spoke sites are connected to a single Cisco SD-WAN hub site. Which two features are required to configure dynamic tunnels between the two spoke sites? (Choose two.)

- A. traffic engineering service on the hub

- B. the tloc-list command on the interface of the spokes
- C. traffic engineering service on the spokes
- D. a control policy with the tloc-action backup command on the hub
- E. a control policy with the tloc-action backup command on the spokes

Answer: C,D

Explanation:

Control Policy with the tloc-action backup Command on the Hub

Purpose: This control policy allows the hub to manage how tunnels are established between spoke sites. By implementing the tloc-action backup command on the hub, the hub can designate specific Transport Locators (TLOCs) as backups. This helps in optimizing connectivity and ensures that if the primary tunnel fails, traffic can automatically reroute through the backup tunnel.

Functionality: When a spoke site sends traffic to another spoke site, it will send it through the hub.

The hub's control policy will ensure that the traffic uses the most optimal path available. If the primary TLOC becomes unavailable, the hub will automatically switch to the backup TLOC.

Traffic Engineering Service on the Spokes

Purpose: Traffic engineering is crucial for managing how traffic flows between different paths in the SD-WAN. When configured on the spokes, this service allows for efficient distribution of traffic based on various metrics like latency, bandwidth, or application requirements.

Functionality: By enabling traffic engineering on the spokes, the SD-WAN can dynamically select the best path for inter-spoke communication. It helps in optimizing performance and ensuring that the traffic between the two spoke sites is routed efficiently through the hub.

Dynamic tunnels allow for direct communication between spoke sites through the hub, optimizing the use of available paths in the network. The combination of control policies at the hub and traffic engineering at the spokes ensures that the network can adapt to changes in connectivity, maintain performance, and provide resilience against failures.

These features work together to enhance the flexibility and reliability of the SD-WAN deployment, ensuring that spoke sites can communicate effectively while leveraging the centralized control of the hub.

NEW QUESTION # 458

Refer to the exhibit.

The screenshot shows the Cisco vManage configuration interface for a vEdge Cloud device. The left sidebar contains navigation options: Dashboard, Monitor, Configuration, Devices, Certificates, Templates, Policies, Security, CloudExpress, Cloud onRamp, Tools, Maintenance, Administration, and vAnalytics. The main content area is titled 'CONFIGURATION | TEMPLATES' and shows the 'Device' tab. The 'Feature Template' section is expanded, showing 'Add Template' and 'System'. The 'Basic Configuration' tab is selected, displaying fields for 'Graceful Restart for OMP' (set to On), 'Overlay AS Number', 'Graceful Restart Timer (seconds)', 'Number of Paths Advertised per Prefix' (highlighted with a red box), 'ECMP Limit', and 'Shutdown' (set to No).

A network administrator is configuring OMP in vManage to advertise all the paths for the same prefix from a site that has two WAN Edge devices. Each WAN Edge device is connected to three ISPs and two private MPLS transports. What is the minimum value for "Number of Paths advertised per Prefix" that should be configured?

- Answer: A**

Which command displays BFD session summary information per TLOC on vEdge routers?

- Answer: D**

• • • • •

[illegible]

BTW, DOWNLOAD part of Prep4sureGuide 300-415 dumps from Cloud Storage: https://drive.google.com/open?id=1K_1Q9PSFt_w6pBd2XKKXGp-SLBfttE1s