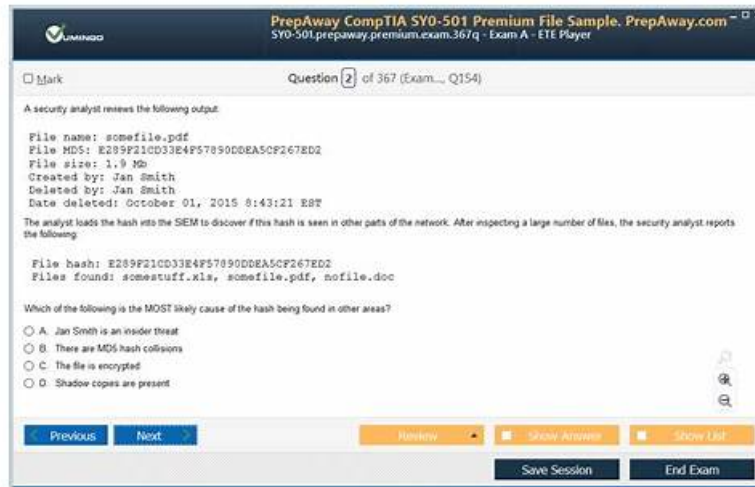


Juniper JN0-683 Practice Test Software Gives an Exact Impression of the Real Exam



2026 Latest Real4exams JN0-683 PDF Dumps and JN0-683 Exam Engine Free Share: https://drive.google.com/open?id=1w2ZsfDdDN8mDi40o51ir_RwhxAHqCIsd

Users who use our JN0-683 study materials already have an advantage over those who don't prepare for the exam. Our study materials can let users the most closed to the actual test environment simulation training, let the user valuable practice effectively on JN0-683 study materials, thus through the day-to-day practice, for users to develop the confidence to pass the exam. For examination, the power is part of pass the exam but also need the candidate has a strong heart to bear ability, so our JN0-683 Study Materials through continuous simulation testing, let users less fear when the real test, better play out their usual test levels, can even let them photographed, the final pass exam.

Juniper JN0-683 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Layer 3 Fabrics: This section measures the knowledge of professionals managing IP-based networks in data centers. It covers IP fabric architecture and routing, ensuring candidates understand how the network is structured for scalability and how traffic is routed efficiently.
Topic 2	<ul style="list-style-type: none"> Data Center Interconnect: For Data Center Engineers, this part focuses on interconnecting data centers, covering Layer 2 and Layer 3 stretching, stitching fabrics together, and using EVPN-signaled VXLAN for seamless communication between data centers.
Topic 3	<ul style="list-style-type: none"> VXLAN: This part requires knowledge of VXLAN, particularly how the control plane manages communication between devices, while the data plane handles traffic flow. Demonstrate knowledge of how to configure, Monitor, or Troubleshoot VXLAN.

>> New JN0-683 Braindumps Questions <<

100% Pass High Pass-Rate JN0-683 - New Data Center, Professional (JNCIP-DC) Braindumps Questions

All contents are masterpieces from experts who imparted essence of the exam into our JN0-683 practice materials. So our high quality and high efficiency JN0-683 practice materials conciliate wide acceptance around the world. By incubating all useful content JN0-683 practice materials get passing rate from former exam candidates of 98 which evince our accuracy rate and proficiency. If your problems are divulging during the review you can pick out the difficult one and focus on those parts.

Juniper Data Center, Professional (JNCIP-DC) Sample Questions (Q54-Q59):

NEW QUESTION # 54

Exhibit.

Referring to the exhibit, which statement is true?

- A. An OTT architecture is being used.
- **B. An ERB architecture is being used.**
- C. A CRB architecture is being used.
- D. A PBB-EVPN architecture is being used.

Answer: B

Explanation:

* Understanding Network Architectures:

* ERB (Edge Routed Bridging) architecture involves routing at the network's edge (leaf nodes), while traffic between leaf nodes is switched. This is commonly used in VXLAN-EVPN setups.

* Analysis of the Exhibit:

* The exhibit shows configurations related to routing instances, VXLAN, and VLANs, with VNIs being used for each VLAN. This setup is characteristic of an ERB architecture where each leaf device handles Layer 3 routing for its connected devices.

Conclusion:

* Option B: Correct - The configuration shown corresponds to an ERB architecture where routing occurs at the network's edge (leaf devices).

NEW QUESTION # 55

You are asked to deploy 100 QFX Series devices using ZTP. Each QFX5120 requires a different configuration.

In this scenario, what are two components that you would configure on the DHCP server?

(Choose two.)

- A. the MAC address of the FTP server
- **B. the IP address of the FTP server**
- **C. the management IP address for each QFX5120**
- D. the MAC address for each QFX5120

Answer: B,C

Explanation:

The IP address of the FTP server: In a Zero Touch Provisioning (ZTP) deployment, the DHCP server needs to provide the IP address of a server (such as an FTP or TFTP server) that holds the configuration files or software images required for the device.

The QFX devices will reach out to this server during the boot process to download their necessary configuration and images.

The management IP address for each QFX5120: The DHCP server should also provide the management IP address for each QFX5120, allowing the devices to connect to the network and communicate with the ZTP server for configuration.

NEW QUESTION # 56

Given the configuration shown in the exhibit, why has the next hop remained the same for the EVPN routes advertised to the peer 203.0.113.2?

- A. EVPN routes cannot have the next hop changed.
- B. The vrf-export parameter must be applied.
- C. The export policy is incorrectly configured.
- **D. The vpn-apply-export parameter must be applied to this peer.**

Answer: D

Explanation:

The vpn-apply-export parameter must be applied to this peer: In the given configuration, the policy statement CHANGE_NH is defined to change the next-hop IP for routes. However, the vpn-apply-export parameter is missing, which is necessary for applying export policies to routes associated with a particular VPN. Without this parameter, the export policy does not apply to the EVPN routes, and thus the next-hop remains unchanged.

NEW QUESTION # 57

Exhibit.

You are troubleshooting a DCI connection to another data center. The BGP session to the provider is established, but the session to Border-Leaf-2 is not established. Referring to the exhibit, which configuration change should be made to solve the problem?

- A. set protocols bgp group PROVIDER export LOOPBACKS
- **B. delete protocols bgp group OVERLAY accept-remote-nexthop**
- C. delete protocols bgp group UNDERLAY advertise-external
- D. set protocols bgp group overlay export loopbacks

Answer: B

Explanation:

* Understanding the Configuration:

* The exhibit shows a BGP configuration on a Border-Leaf device. The BGP group UNDERLAY is used for the underlay network, OVERLAY for EVPN signaling, and PROVIDER for connecting to the provider network.

* The OVERLAY group has the accept-remote-nexthop statement, which is designed to accept the next-hop address learned from the remote peer as is, without modifying it.

* Problem Identification:

* The BGP session to Border-Leaf-2 is not established. A common issue in EVPN-VXLAN environments is related to next-hop reachability, especially when accept-remote-nexthop is configured.

* In typical EVPN-VXLAN setups, the next-hop address should be reachable within the overlay network. However, the accept-remote-nexthop can cause issues if the next-hop IP address is not directly reachable or conflicts with the expected behavior in the overlay.

* Corrective Action:

* D. delete protocols bgp group OVERLAY accept-remote-nexthop: Removing this command will ensure that the device uses its own IP address as the next-hop in BGP advertisements, which is standard practice in many EVPN-VXLAN setups. This change should help establish the BGP session with Border-Leaf-2.

Data Center References:

* Proper handling of BGP next-hop attributes is critical in establishing and maintaining stable BGP sessions, especially in complex multi-fabric environments like EVPN-VXLAN. Removing accept-remote-nexthop aligns with best practices in many scenarios.

NEW QUESTION # 58

Exhibit.

You want to enable the border leaf device to send Type 5 routes of local networks to the border leaf device in another data center. What must be changed to the configuration shown in the exhibit to satisfy this requirement?

- A. Change: 5001 in the route-distinguisher to : 10010.
- **B. Move vrf-target target: 65000:1 to the evpn hierarchy.**
- C. Add encapsulation vxlan to the evpn hierarchy.
- D. Add a VLAN configuration with an I3-interface to the tenant1 routing instance.

Answer: B

Explanation:

In this scenario, you want the border leaf device to advertise Type 5 EVPN routes to another border leaf in a different data center. Type 5 routes in EVPN are used to advertise IP prefixes, which means that for proper route advertisement, you need to configure the correct settings within the evpn hierarchy.

Step-by-Step Analysis:

* Understanding EVPN Type 5 Routes:

* EVPN Type 5 routes are used to advertise IP prefixes across EVPN instances, which allow different data centers or networks to exchange routing information effectively.

* VRF Target Setting:

* The vrf-target configuration is crucial because it defines the export and import policies for the VRF within the EVPN instance. For EVPN Type 5 routes to be advertised to other border leaf devices, the vrf-target needs to be correctly configured under the evpn hierarchy, not just within the routing instance.

Command to solve this:

```
move vrf-target target:65000:1 to evpn
```

* Other Options:

* Option B: Adding a VLAN configuration would not address the requirement to advertise Type 5 routes.

* Option C: Adding VXLAN encapsulation may be necessary for other scenarios but does not directly address the Type 5 route advertisement.

* Option D: Changing the route-distinguisher will differentiate routes but does not impact the advertisement of Type 5 routes to other data centers.

By moving the vrf-target to the evpn hierarchy, you enable the proper route advertisement, ensuring that the Type 5 routes for local networks are shared with other data center border leaf devices. This is aligned with best practices for multi-data center EVPN implementations, which emphasize the correct placement of routing policies within the EVPN configuration.

NEW QUESTION # 59

.....

The countless candidates have already passed their Data Center, Professional (JNCIP-DC) (JN0-683) certification exam and they all used the real, valid, and updated JN0-683 exam questions. So, why not, take a decision right now and ace your Data Center, Professional (JNCIP-DC) (JN0-683) exam preparation with top-notch Juniper JN0-683 exam questions?

JN0-683 Exam Book: https://www.real4exams.com/JN0-683_braindumps.html

- Pass Guaranteed 2026 Newest Juniper New JN0-683 Braindumps Questions Search for **【 JN0-683 】** on 《 www.examcollectionpass.com 》 immediately to obtain a free download Latest JN0-683 Braindumps Pdf
- JN0-683 Reliable Exam Answers New JN0-683 Exam Experience Practice JN0-683 Test Online Simply search for **➡ JN0-683** for free download on 《 www.pdfvce.com 》 Latest JN0-683 Exam Questions
- JN0-683 Prep Guide Test JN0-683 Collection Pdf Reliable JN0-683 Study Guide Open 「 www.prepawayete.com 」 enter { JN0-683 } and obtain a free download JN0-683 Prep Guide
- Latest updated New JN0-683 Braindumps Questions - Excellent JN0-683 Exam Book Ensure You a High Passing Rate Easily obtain free download of JN0-683 by searching on www.pdfvce.com Practice JN0-683 Test Online
- Pass Guaranteed 2026 Newest Juniper New JN0-683 Braindumps Questions Go to website www.torrentvce.com open and search for **【 JN0-683 】** to download for free Accurate JN0-683 Prep Material
- Practice JN0-683 Test Online Reliable JN0-683 Study Guide Practice JN0-683 Test Online 《 www.pdfvce.com 》 is best website to obtain 「 JN0-683 」 for free download JN0-683 Download Pdf
- JN0-683 Download Pdf JN0-683 Free Pdf Guide Reliable JN0-683 Study Guide Copy URL **【 www.troytecdumps.com 】** open and search for **➤ JN0-683** to download for free JN0-683 Free Pdf Guide
- Test JN0-683 Collection Pdf JN0-683 Prep Guide New JN0-683 Exam Name 「 www.pdfvce.com 」 is best website to obtain JN0-683 for free download JN0-683 Exam Study Solutions
- Latest JN0-683 Exam Questions Practice JN0-683 Test Online Latest JN0-683 Exam Questions Download **➡ JN0-683** for free by simply entering **➡ www.troytecdumps.com** website JN0-683 Download Pdf
- Valid New JN0-683 Braindumps Questions Offer You The Best Exam Book | Data Center, Professional (JNCIP-DC) www.pdfvce.com is best website to obtain **☀ JN0-683** for free download Practical JN0-683 Information
- Latest updated New JN0-683 Braindumps Questions - Excellent JN0-683 Exam Book Ensure You a High Passing Rate Search for **【 JN0-683 】** and easily obtain a free download on **➡ www.easy4engine.com** JN0-683 Prep Guide
- wanderlog.com, bookmarkjourney.com, andrewjqall28381.izrablog.com, aprillvou257703.dreamyblogs.com, tiannaowjj040289.blogripley.com, aliviaabur311700.binnwiki.com, janadjre531440.glifeblog.com, denissuao380197.blogsidea.com, bookmarkspecial.com, aronfsha848517.blogvivi.com, Disposable vapes

DOWNLOAD the newest Real4exams JN0-683 PDF dumps from Cloud Storage for free: https://drive.google.com/open?id=1w2ZsfDdDN8mDi40o51ir_RwhxAHqClsd