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What kind of preparation is required for the Cisco 300-610 Exam

There are some things you can do to prepare for the Cisco 300-610 exam. The first is to start with a good foundation of knowledge. This can be achieved by taking a test like the one you will be taking when you are ready to take the Cisco 300-610 exam. After that, you need to study and practice. You should combine these two things. Start by finding an online training facility such as **300-610 Dumps** that provides both practice questions and tools to help you learn things better when you need them. Because there is no way for us to tell what kind of Cisco 300-610 Exam questions you will see on your test, we cannot tell you exactly which ones you need to study beforehand. You should review all available Cisco 300-610 Exam Questions And Answers we have on our site, but don't focus too much on any one question or topic in particular until you know where it will come from on your specific exam. This is why we recommend that you take a full practice test with our software before taking your actual exam. Skilled specialist records is to sample the retest weeks. A full practice test will give you experience with the process, allow us to update our questions based on your results, and show you what areas of the exam might cause problems for you later on.

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Cisco 300-610 Exam certification requirements

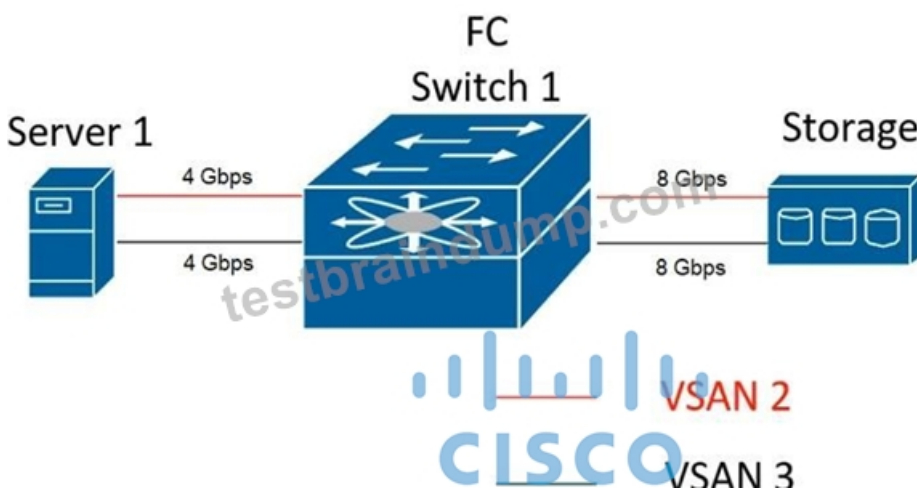
- Describe the data center storage
- Describe products in the Cisco Data Center Nexus and Multilayer Director Switch (MDS) families
- Implement Cisco Unified Computing System (Cisco UCS)
- Implement the data center networking [Local Area Network (LAN) and Storage Area Network (SAN)]

Cisco 300-610 Exam comprises of various topics that are important in designing a data center infrastructure. 300-610 exam covers topics such as data center architecture, network design, storage network design, compute network design, and automation. These topics are important in ensuring that the designed data center network infrastructure is scalable, highly available, and secure.

Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q316-Q321):

NEW QUESTION # 316

Refer to the exhibit. Server 1 fails to connect to the storage array over the Storage Area Network (SAN) of the Cisco NDS 9000 Series Switch.



The requirements are to redesign the storage network and keep these considerations in mind:
The traffic from each of the server must be redundant and isolated.

The design must tolerate hardware and software failures and upgrades of SAN fabric devices.

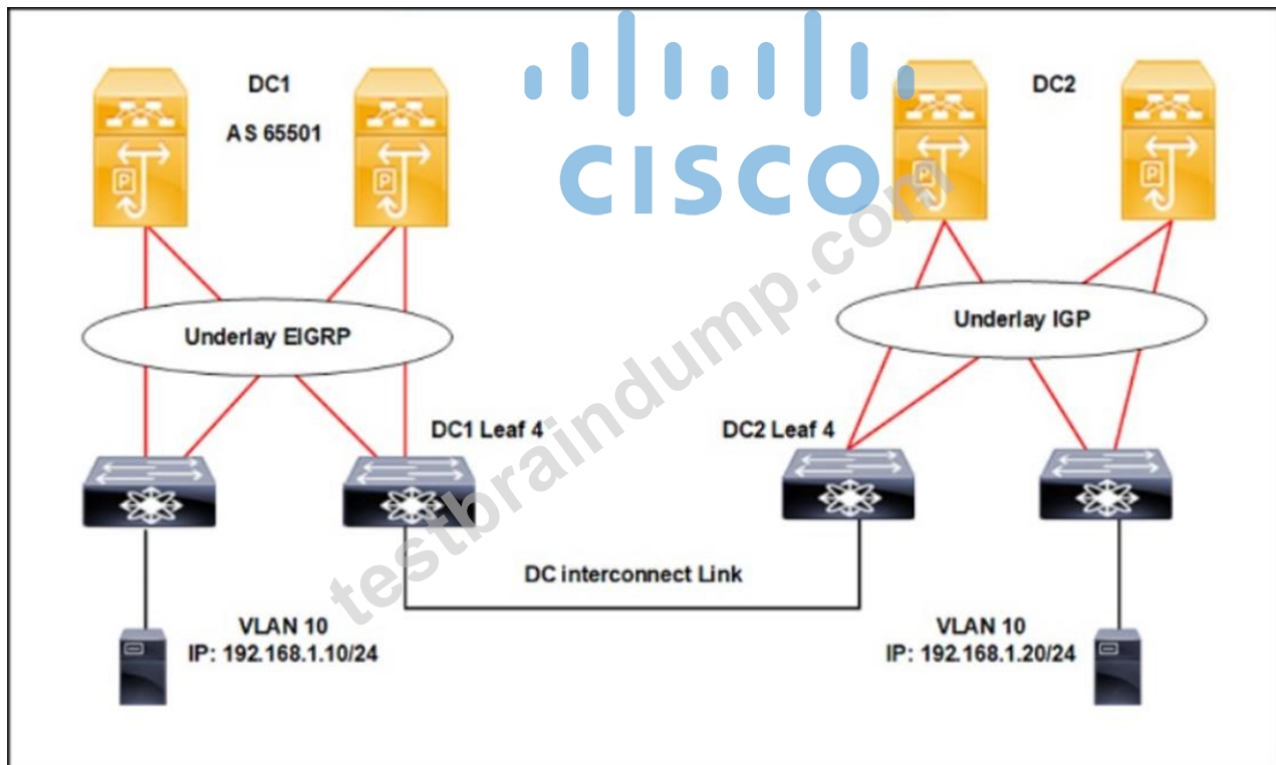
Which action must be taken to meet these requirements?

- A. Create a SAN port channel that faces the storage device to sustain a link failure.
- B. Enable NPV and F-Port-channel on ports that face Server 1 on the Fibre Channel switch to create redundant paths.
- C. Add an additional supervisor to the Fibre Channel switch to support nondisruptive upgrades.
- D. Place an additional Fibre Channel switch to create two physically independent storage fabrics.

Answer: B

NEW QUESTION # 317

Refer to the exhibit.



The data center DC1 uses VXLAN technology. The company asked a service provider to design another data center called DC2 and stretch EVPN information between the data centers based on the same technology. The fabric requires

- * endpoint information propagated end-to-end across both data centers
- * misconfiguration replicated from DC1 to DC2

Which actions must the design include in DC2 to meet these criteria?

Refer to the exhibit. The data center DC1 uses VXLAN technology. The company asked a service provider to design another data center called DC2 and stretch EVPN information between the data centers based on the same technology. The fabric requires

- * endpoint information propagated end-to-end across both data centers
- * misconfiguration replicated from DC1 to DC2

Which actions must the design include in DC2 to meet these criteria?

- A. * Set BGP AS to 65501
* Configure EIGRP as an underlay IGP
- B. * Set BGP AS to 65501
* Configure RIP as an underlay IGP
- C. * Set BGP AS to 65500
* Configure IGRP as an underlay IGP
- D. * Set BGP AS to 65500
* Configure RIP as an underlay IGP

Answer: D

NEW QUESTION # 318

Refer to the exhibit. An engineer needs a solution to extend Fibre Channel traffic between multiple sites. The IPsec tunnels must be used to encrypt and secure the traffic. Which technology must be selected to meet these requirements?

- A. FCoE
- B. FCIP
- C. iSCSI
- D. VXLAN

Answer: B

NEW QUESTION # 319

Which two statements describe Ethernet switching mode on Cisco UCS 6100 Series Fabric Interconnects?
(Choose two.)

- A. The STP parameter configuration is unsupported.
- B. STP runs on the uplink ports of each VLAN, as defined by MSTP.
- C. STP runs on the uplink ports of each VLAN, as defined by PVSTP+.
- D. STP runs on the server ports.
- E. The STP parameter configuration is supported.

Answer: A,C

Explanation:

Section: Compute Design

Explanation/Reference: https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/unified-computing/whitepaper_c11-701962.html

NEW QUESTION # 320

A SAN fabric is built between a pair of Cisco MDS 9000 Series Switches. The requirement is for the ISL to use the VSAN ID to toward traffic from multiple VSANs across the same physical link. Additionally, the Fibre Channel trace feature must be supported. Which ISL interface parameters are required to meet these requirements?



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

Answer: C

NEW QUESTION # 321

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