

# 300-610 Free Study Material | 300-610 Valid Test Notes



P.S. Free 2023 Cisco 300-610 dumps are available on Google Drive shared by TestPDF:  
[https://drive.google.com/open?id=1Y0Qx98G4Yu3qET7kgUx5eD8lyw8\\_59Q](https://drive.google.com/open?id=1Y0Qx98G4Yu3qET7kgUx5eD8lyw8_59Q)

The simplified information contained in our 300-610 training guide is easy to understand without any difficulties. And our 300-610 practice materials enjoy a high reputation considered as the most topping practice materials in this career for the merit of high-effective. A great number of candidates have already been benefited from them. So what are you waiting for? Come to have a try on our [300-610 Study Materials](#) and gain your success!

Cisco 300-610 exam consists of 60-70 questions that must be completed within 90 minutes. Candidates who pass the exam will receive the Cisco Certified Specialist - Data Center Design certification. Designing Cisco Data Center Infrastructure certification validates the candidate's skills and knowledge in designing data center infrastructure using Cisco technologies. Designing Cisco Data Center Infrastructure certification is valid for three years, after which the candidate must recertify by passing the current version of the exam or any other relevant Cisco certification exam.

[>> Test 300-610 Question <<](#)

## Pass Guaranteed 2023 300-610: Designing Cisco Data Center Infrastructure Unparalleled Test Question

The free demo 300-610 practice question is available for instant download. Download the 300-610 exam dumps demo free of cost and explores the top features of Cisco 300-610 exam questions and if you feel that the [Cisco 300-610 Exam Questions](#) can be helpful in Designing Cisco Data Center Infrastructure (300-610) exam preparation then take your buying decision.

[Test 300-610 Question](#)

[Latest 300-610 Demo](#)

BTW, DOWNLOAD part of TestBraindump 300-610 dumps from Cloud Storage: <https://drive.google.com/open?id=13b9W9-SGU6zmvJgdyADov5I7wlkRBau>

The best news is that during the whole year after purchasing, you will get the latest version of our 300-610 exam prep study materials for free, since as soon as we have compiled a new version of the 300-610 study materials, our company will send the latest one of our 300-610 study materials to your email immediately. Therefore, we can assure that you will miss nothing needed for the 300-610 Exam. What's more, the latest version of our 300-610 study materials will be a good way for you to broaden your horizons as well as improve your skills.

## 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.

## 300-610 Free Study Material Will Be Your Best Friend to Pass Designing Cisco Data Center Infrastructure

After paying our 300-610 exam torrent successfully, buyers will receive the mails sent by our system in 5-10 minutes. Then candidates can open the links to log in and use our 300-610 test torrent to learn immediately. Because the time is of paramount importance to the examinee, everyone hope they can learn efficiently. So candidates can use our 300-610 Guide questions immediately after their purchase is the great advantage of our product. It is convenient for candidates to master our 300-610 test torrent and better prepare for the exam. We will provide the best service for you after purchasing our exam materials.

### Cisco 300-610 Exam certification requirements

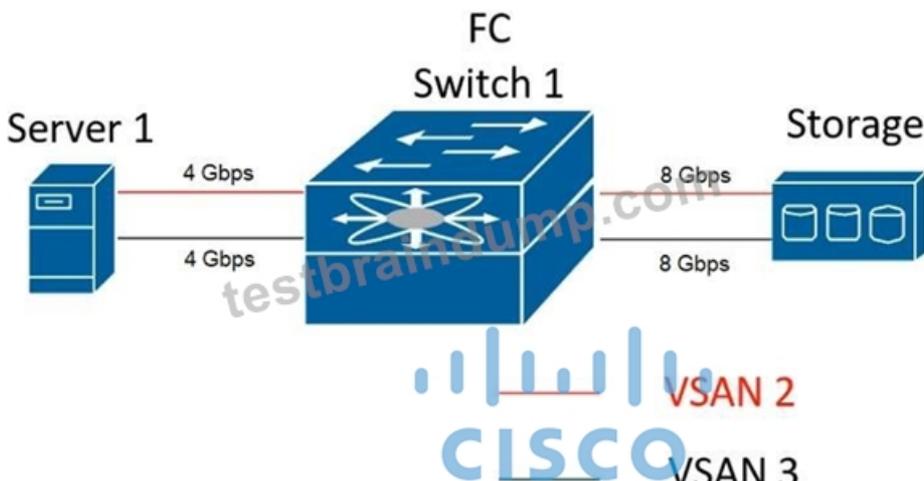
- Describe the data center storage
- Describe products in the Cisco Data Center Nexus and Multilayer Director Switch (MDS) families
- Implement Cisco Unified Computing System (Cisco UCS)
- Implement the data center networking [Local Area Network (LAN) and Storage Area Network (SAN)]

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.

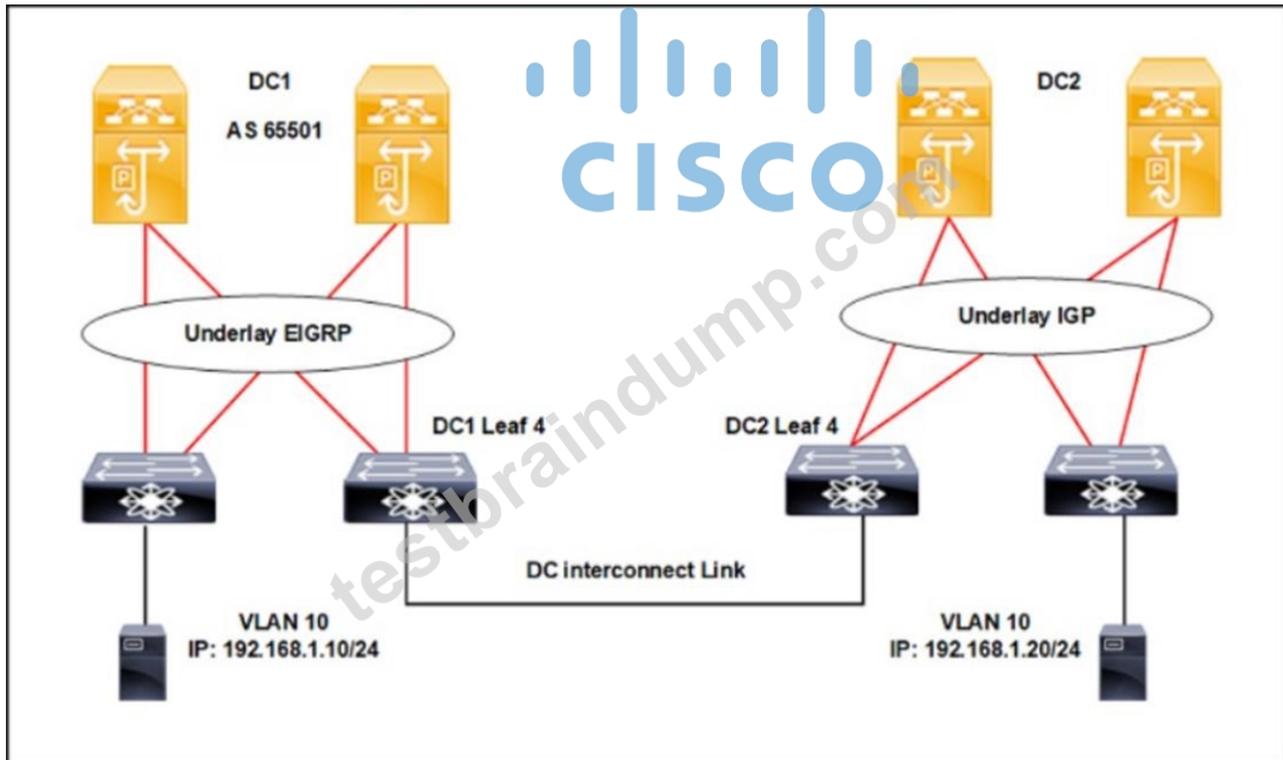
Which action must be taken to meet these requirements?

- 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](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 forward 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**

.....

**300-610 Valid Test Notes:** <https://www.testbraindump.com/300-610-exam-prep.html>

- Pass Guaranteed 2026 Fantastic Cisco 300-610: Designing Cisco Data Center Infrastructure Free Study Material  Immediately open **【 www.practicevce.com 】** and search for [ 300-610 ] to obtain a free download  300-610 New Exam Bootcamp
- 300-610 Test Sample Questions  300-610 Exam Pass4sure  300-610 Pdf Files  Search for **➡ 300-610**

