

300-610 Valid Exam Objectives & Accurate 300-610 Study Material

Cisco 300-610 Designing Cisco Data Center Infrastructure

Make sure that you get in hand experience with all the technical outcomes.

Exam Overview

Before going for the Cisco 300-610 test, you need to know the details of the requirements and updates to be ready for the application. Thus, it is important to know that you will be given 90 minutes to clear 60 multiple choice questions. To pass the exam, you should gain at least 82.5 points. Also, please note that there are no partial marks in the Exam. Therefore, get 82.5 points to pass the test.

Cisco 300-610 Designing Cisco Data Center Infrastructure is a certification exam for IT professionals who want to validate their knowledge and skills in designing and implementing a Cisco Data Center Infrastructure. The 300-610 exam is designed to test the candidate's ability to design and implement a scalable data center infrastructure that meets the demands in size of an organization. Passing 300-610 exam will provide the candidate with a Cisco Certified Specialist: Data Center Design certification.

Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q110-Q115):

NEW QUESTION # 110
An engineer is implementing an DCBX interface connecting to the storage Cisco UCS environment. The engineer has configured an Cisco DCBX interface on Cisco Nexus 1000V Switch, 10GbE, and 999watts UCS3200. The implementation must meet these requirements:
Provide monitoring and high availability in the event of a critical path failure
Be cost effective and not require the purchase of new equipment
Which two options can be selected to meet these requirements? (Choose two.)

- A. Storage Link
- B. Standard DCBX NDC
- C. System VLAN
- D. Software UCS3200
- E. Isolate bonding

Answer: A,D

NEW QUESTION # 111
Which application software natively runs within the CLI of Cisco MC-ON devices?

- A. Python
- B. Chat
- C. Ansible
- D. Puppet

Answer: D

NEW QUESTION # 112
Refer to the exhibit.

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Cisco 300-610 exam is a certification exam that is designed for IT professionals who are interested in validating their skills and knowledge in designing Cisco data center infrastructure. 300-610 exam is designed to test the candidate's ability to design and deploy data center infrastructure, including storage networking, compute infrastructure, network infrastructure, and automation. It is also designed to test the candidate's ability to design and deploy cloud infrastructure, including private, public, and hybrid clouds.

Cisco 300-610 exam, also known as Designing Cisco Data Center Infrastructure (DCID), is designed to test the knowledge and expertise of professionals in the field of data center infrastructure design. It is an important certification exam for individuals who are interested in advancing their careers in data center networking, data management, virtualization, and cloud computing.

How long should I study for the Cisco 300-610 Exam?

It is important to study for the Cisco 300-610 Exam. It is a good idea to study for a while and then take a break. The Cisco 300-

610 Exam is very important, so make sure you have plenty of time to prepare. It is a good idea to get together with friends and family and work on the Cisco 300-610 Exam together. You can help each other understand the concepts behind the questions, which can make it easier to learn from your mistakes. The more you practice answering questions, the better you will be at remembering the information when you need it for the real Cisco 300-610 Exam. Proctored identifies the expiry trigger. It is also a good idea to ask someone who has recently taken the Cisco 300-610 Exam what they thought of it and how they prepared for it. This can give you some great tips on how to prepare for your own Cisco 300-610 Exam. Updated PDF is including to level the pay updates. There are many different ways that you can study for the actual Cisco **300-610 Dumps**. You can use books, websites, or mobile apps to help with your studying. You just have to find what works best for your studying style. I recommend reading through as many practice questions as possible in order to get used to answering them quickly and efficiently also download.

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Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q34-Q39):

NEW QUESTION # 34

A client in a commercial building installs a Cisco blade server in the multitenant Cisco UCS blade Infrastructure. To cut operating costs the client's data center is shared with other organizations. The client asks an engineer to prevent third parties from accessing their equipment and from accessing BIOS-related information when booting a server. Which Two policies must be used to meet these requirements? (Choose two.)

- A. front panel lockout
- B. post error pause
- C. quiet boot
- D. CDN control
- E. ASPM support

Answer: C,D

Explanation:

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Server-Mgmt/3-2/b_Cisco_UCS_Manager_Server_Mgmt_Guide_3_2/b_Cisco_UCS_Manager_Server_Mgmt_Guide_3_2_chapter_01110.html
Quiet boot is what the BIOS displays during booting the server. If enabled, the BIOS displays the logo screen.
I believe that quiet boot and CDN control may have the customer name.

NEW QUESTION # 35

Drag and drop the data center technologies from the left onto the correct descriptions on the right. Not all technologies are used.

cut-through switching	connects a classical Etherent vPC domain and a Cisco FabricPath cloud to interoperate
OTV	extends Layer 2 domains across distributed data centers
store-and-forward switching	performs Layer 2 lookup as soon as the destination MAC is received
VPC	two separate control planes, performs device aggregation
VPC+	

Answer:

Explanation:

cut-through switching	VPC+
OTV	OTV
store-and-forward switching	cut-through switching
VPC	VPC
VPC+	
cut-through switching	VPC+
OTV	OTV
store-and-forward switching	cut-through switching
VPC	VPC
VPC+	

NEW QUESTION # 36

The data center aggregation layer that uses IPv4 and IPv6 address space must act as a redundant Layer 3 gateway. The solution must support a minimum of 240 virtual groups for an interface. The data center aggregation layer hosts network devices from different vendors.

Which FHRP solution meets these requirements?

- A. VRRPV3
- B. HSRPv1
- C. HSRPv2
- D. VRRPv1

Answer: A

NEW QUESTION # 37

Which mode must be enabled on a Cisco UCS Fabric Interconnect to connect directly to a storage array?

- A. NPIV mode
- **B. FC switching mode**
- C. NPV mode
- D. FC end-host mode

Answer: B

Explanation:

Explanation

Section: Storage Network Design

NEW QUESTION # 38

A customer must deploy a new Cisco HyperFlex stretched cluster solution to ensure virtual server availability in case the data center fails. The current network environment provides multiple geographic locations. Which action must be taken to meet these objectives?

- A. Place an independent witness component at a third site
- B. Configure the cluster with the maximum data replication factor
- **C. Deploy the stretch cluster sites to be within the distance of 300 miles apart**
- D. Implement the round trip time latency between the sites to be lower than 20 ms

Answer: C

NEW QUESTION # 39

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