CISCO 300-620 DCACI STUDY GUIDE PDF

Cisco CCNP Data Center Certification Questions & Answers

Details of the Exam-Syllabus-Questions

300-620

Cisco Certified Network Professional Data Center

55-65 Questions Exam – Variable (750-850 / 1000 Approx.) Cut Score – Duration of 90 minutes

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Get an Overview of the 300-620 DCACI Certification:

Who should take the 300-620 exam? This is the first question that comes to a candidate's mind when preparing for the CCNP Data Center certification. The 300-620 certification is suitable for candidates who are keen to earn knowledge on the Data Center and grab their Cisco Certified Network Professional Data Center. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 300-620 DCACI study guide PDF is here to solve the problem. 300-620 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Cisco 300-620 Certification?

There are several reasons why one should grab the 300-620 certification.

- The CCNP Data Center certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the **Cisco Certified Network Professional Data Center** is a powerful qualification for a prosperous career.

What Is the Cisco 300-620 CCNP Data Center Certification Exam Structure?

Exam Name	Implementing Cisco Application Centric Infrastructure
Exam Number	300-620 DCACI
Exam Price	$300 USD
Duration	90 minutes
Number of Questions	55-65
Passing Score	Variable (750-850 / 1000 Approx.)

Recommended Training	**Implementing Cisco Application Centric Infrastructure (DCACI)**
Exam Registration	**PEARSON VUE**
Sample Questions	**Cisco 300-620 Sample Questions**
Practice Exam	**Cisco Certified Network Professional Data Center Practice Test**

Enhance Knowledge with 300-620 Sample Questions:

Question: 1

Using EPG extension, an engineer has moved all endpoints in a VLAN into an ACI fabric. When he moves the default gateway from traditional switches into the fabric, he suddenly loses all connectivity to the endpoints from outside the fabric.

Which of the following are possible reasons this has taken place?

(Choose all that apply.)

a) The Layer 2 connection between ACI switches and non-ACI switches has been disconnected.
b) The bridge domain does not have an associated L3Out configured.
c) The subnet Scope parameter on the BD needs to be set to Advertised Externally.
d) No contracts have been associated with the EPG.

Answer: b, c, d

Question: 2

A user has been assigned to a security domain called Production and a domain called Production. The security domain has been mapped to two tenants, named Prod1 and Prod2.

In the security domain assignment for the user, the tenant-admin role was selected, and it has access privilege type Write. Which the following items may the user still be unable to do?

a) Create bridge domains, application profiles, and EPGs in the Prod1 tenant
b) View basic objects within the common tenant
c) Map an EPG in the Prod2 tenant to a port on a leaf
d) Create service graphs in the Prod2 tenant

Answer: c

Question: 3

Out of the following switches, which are spine platforms that support ACI Multi-Site? (Choose all that apply.)

a) Nexus 93180YC-EX
b) Nexus 9364C
c) Nexus 9736C-FX line card
d) Nexus 9396PX

Answer: b, c

Question: 4

Which two protocols support accessing backup files on a remote location from the APIC? (Choose two.)

a) TFTP
b) FTP
c) SFTP
d) SMB
e) HTTPS

Answer: b, c

Question: 5

Which statement regarding ACI Multi-Pod and TEP pool is true?

a) The same TEP pool is used in all Pods
b) The Pod1 TEP pool must be split and a portion of the TEP pool allocated to each Pod
c) A different TEP pool must be assigned to each Pod
d) The IP addresses used in the IPN network can overlap TEP pool of the APIC

Answer: c

Question: 6

How is an EPG extended outside of the ACI fabric?

a) Create an external bridged network that is assigned to a leaf port
b) Create an external routed network that is assigned to an EPG
c) Enable unicast routing within an EPG
d) Statically assign a VLAN ID to a leaf port in an EPG

Answer: d

Question: 7

Which statements are correct regarding ACI support for BFD?(Choose all that apply.)

a) BFD is supported for EIGRP, OSPF, and BGP in ACI.
b) BFD is supported on L3Out loopback interfaces.
c) BFD is supported for BGP prefix peers (dynamic neighbors).
d) BFD is supported on routed interfaces, routed subinterfaces, and SVIs.

Answer: a, d

Question: 8

An ACI administrator notices a change in the behavior of the fabric. Which action must be taken to determine if a human intervention introduced the change?

a) Inspect event records in the APIC UI to see all actions performed by users
b) Inspect /var/log/audit_messages on the APIC to see a record of all user actions
c) Inspect audit logs in the APIC UI to see all user events
d) Inspect the output of show command history in the APIC CLI

Answer: c

Question: 9

In the context of ACI Multi-Site, when is the information of an endpoint (MAC/IP) that belongs to site 1 advertised to site 2 using the EVPN control plane?

a) Endpoint information is exchanged across sites when the endpoints are discovered in both sites
b) Endpoint information is not exchanged across sites unless a policy is configured to allow communication across sites
c) Endpoint information is not exchanged across sites unless COOP protocol is used
d) Endpoint information is exchanged across sites as soon as the endpoint is discovered in one site

Answer: b

Question: 10

A user needs full read-only visibility into an ACI fabric. Which predefined security domain can be used to enable such visibility?

a) common
b) all
c) infra
d) fabric

Answer: b

What Study Guide Works Best in Acing the Cisco 300-620 CCNP Data Center Certification?

The 300-620 DCACI study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the CCNP Data Center exam, getting in full touch of the **syllabus** is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the Cisco 300-620 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a **PDF format** or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the Cisco 300-620 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, 300-620 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 300-620 Practice Test for Success!!!

Do you want to pass the 300-620 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Implementing Cisco Application Centric Infrastructure preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium **300-620 practice tests**. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.