HPE HPE6-A47 STUDY GUIDE PDF

Grab the HPE Aruba ACDP Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

HPE6-A47

[Aruba Certified Design Professional (ACDP)](#)

60 Questions Exam – 68% Cut Score – Duration of 90 minutes

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Get an Overview of the HPE6-A47 Certification:

Who should take the **HPE6-A47 exam**? This is the first question that comes to a candidate's mind when preparing for the Aruba ACDP certification. The HPE6-A47 certification is suitable for candidates who are keen to earn knowledge on the Networking and grab their Aruba Certified Design Professional (ACDP). When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But HPE6-A47 study guide PDF is here to solve the problem. HPE6-A47 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the HPE HPE6-A47 Certification?

There are several reasons why one should grab the HPE6-A47 certification.

- The Aruba ACDP 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 **Aruba Certified Design Professional (ACDP)** is a powerful qualification for a prosperous career.

What Is the HPE HPE6-A47 Aruba ACDP Certification Exam Structure?

Exam Name	Aruba Certified Design Professional (ACDP)
Exam Code	HPE6-A47
Exam Price	Developed Countries: $260 (USD) Emerging Countries: $145 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	68%
Books / Training	**Designing Aruba Solutions, Rev. 20.11**
Schedule Exam	**Pearson VUE**

| Sample Questions | **HPE Aruba ACDP Sample Questions** |
| Practice Exam | **Hewlett Packard Enterprise HPE6-A47 Certification Practice Exam** |

Enhance Knowledge with HPE6-A47 Sample Questions:

Question: 1

A customer has very high availability requirements for wireless services. The architect plans to implement clustering on several Aruba Mobility Controllers (MCs).
Which benefit of this feature should the architect explain?

a) Clustering provides wireless client load balancing and seamless failover for client sessions
b) Clustering provides high stability because one MC is active for all sessions and one is standby for all sessions
c) Clustering enables an AP with a failed MC to operate on its own briefly to ensure seamless connectivity.
d) Clustering enables an AP with a failed MC to reconnect to a new AP after a short bootstrap

Answer: a

Question: 2

An architect needs to plan 802.11ac wireless deployment for an office environment with a mix of closed offices and cubicles. The coverage area is approximately 4,645 square meters (approximately 50,000 square feet) and has 350 users.

The employees use the wireless network for typical office applications, such as email, Web, printing, and accessing shared files and datacenter services. The architect plans to do a predictive site survey and use VisualRF to plan the coverage.

What is a general estimate for the AP count that the architect should have in mind?

a) 5-10
b) 10-15
c) 20-25
d) 40-45

Answer: c

Question: 3

For which scenario does an Aruba VIA client provide the solution?

a) A customer needs an easy-to-use wireless solution that enables remote workers to connect to the same SSID at the corporate office and at home.
b) A customer has many telecommuters who take laptops on and offsite and needs a solution to check the security compliance and health of these laptops.
c) A customer needs to let traveling workers connect to the Internet anywhere and receive secure access to the main site.
d) A customer needs a client that will simplify connections to the wireless network at the main site no matter what type of authentication the SSID requires.

Answer: c

Question: 4

An architect needs to plan an 802.11ac upgrade for an office building. The customer has requested an active survey. Which approach should the architect take to determine the cell edges?

a) Set the test AP to the maximum transmit power and use the 2.4 GHz signal to determine the cell edges.
b) Set the test AP to the minimum transmit power and use the 2.4 GHz signal to determine the cell edges.
c) Set the test AP to the maximum transmit power and use the 5 GHz signal to determine the cell edges.
d) Set the test AP to the minimum transmit power and use the 5 GHz signal to determine the cell edges.

Answer: d

Question: 5

An architect plant to purpose an Aruba wireless solution with several Mobility Controllers (MCs) and a Mobility Master (MM) architecture. Wireless users run Skype for Business, a Unified Communications (UC) solution.
The architect plans to use the Aruba SDN capabilities to integrate with the UC solution. What helps to support high availability specifically for the SDN services?

a) a redundant master MC
b) backup controllers defines on the APs
c) a cluster deployment for MCs
d) a redundant MM

Answer: d

Question: 6

A customer needs a wireless refresh for 802.11ac. The customer site has about 3,000 wireless devices, and the network architect plans to propose 200 APs. The architect also plans to propose two Virtual Mobility Controllers (VMCs) and a Virtual Mobility Master (VMM). Which licenses should the architect propose for this solution?

a) Four LIC-MM-VA-1K; Four LIC-MC-VA-50; 200 Enterprise
b) Five LIC-MM-VA-50; Four LIC-MC-VA-50; 200 Enterprise
c) Five LIC-MM-VA 50; Four LIC-MC-VA 50 and no Enterprise required
d) Five LIC-MM-VA-50; 200 Enterprise and no LIC-MC-VA required

Answer: b

Question: 7

A customer requires high availability for wireless services, including stateful failover for user connections if the Mobility Controller (MC) that handles the user traffic fails.
What is the requirement for the design?

a) MCs are deployed in a cluster, and they are on the same VLAN
b) MCs are distributed across each VLAN on which APs are deployed and have VRRP enabled
c) MCs have a standby master IP address assigned to them
d) MCs have enough licenses to support the APs for which they are active and standby MC.

Answer: a

Question: 8

A customer has high security needs, so the network architect proposes dedicated Air Monitors (AMs). What is one additional benefit of the AMs that the architect can explain?

a) If a nearby AP fails, the AM can automatically convert to AP mode to fill in the coverage gap.
b) The AMs can detect a broad range of RF interference and give administrators help in determining the source.
c) During normal operation, the AMs can support clients, as well as detect and mitigate threats on any channel.
d) An AM can help in troubleshooting because it stores detailed statistics about wireless traffic locally.

Answer: a

Question: 9

For which scenario should an architect recommend Aruba Central Managed Portal (MSP)?

    a) for a service provider who needs to monitor multi-vendor environments
    b) for an enterprise that needs to manage data center services together with the network
    c) for a service provider who needs to manage multiple customer networks
    d) for an enterprise with many branches that needs to manage services centrally

Answer: c

Question: 10

What typically drives the need for an aggregation layer in modern networks?

    a) lack of high speed uplink capabilities at the access layer
    b) insufficient fiber cabling, especially between buildings
    c) simplification of spanning tree protocol ad the access layer
    d) need to extend VLANs across wider areas

Answer: b

What Study Guide Works Best in Acing the HPE HPE6-A47 Aruba ACDP Certification?

The HPE6-A47 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 Aruba ACDP 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 HPE HPE6-A47 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 HPE HPE6-A47 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, HPE6-A47 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven HPE6-A47 Practice Test for Success!!!

Do you want to pass the HPE6-A47 exam on your first attempt? Stop worrying; we, CertFun.com are here to provide you the best experience during your Aruba Certified Design Professional preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium **HPE6-A47 practice tests**. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.