HPE HPE6-A72

HPE Aruba ACSA Certification Questions & Answers

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HPE6-A72

Aruba Certified Switching Associate (ACSA)
60 Questions Exam – 75% Cut Score – Duration of 90 minutes

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Discover More about the HPE HPE6-A72 Certification

Are you interested in passing the HPE HPE6-A72 exam? First discover, who benefits from the HPE6-A72 certification. The HPE6-A72 is suitable for a candidate if he wants to learn about Networking. Passing the HPE6-A72 exam earns you the Aruba Certified Switching Associate (ACSA) title.

While preparing for the HPE6-A72 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The HPE6-A72 PDF contains some of the most valuable preparation tips and the details and instant access to useful **HPE6-A72 study materials just at one click.**

HPE HPE6-A72 Aruba ACSA Certification Details:

Exam Name	Aruba Certified Switching Associate (ACSA)
Exam Code	HPE6-A72
Exam Price	$145 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	75%
Books / Training	**ArubaOS-CX Switching Fundamentals, Rev. 20.21 Aruba Certified Switching Associate (HPE6-A72) Study Guide**
Schedule Exam	**Pearson VUE**
Sample Questions	**HPE Aruba ACSA Sample Questions**
Practice Exam	**Hewlett Packard Enterprise HPE6-A72 Certification Practice Exam**

HPE HPE6-A72 Syllabus:

Topic	Details	Weights
Identify, describe, and apply foundational networking architectures and technologies.	- Describe and explain the OSI Model. - Describe and explain the most common layer media (Layer 1). - Describe the basics of Layer 2 Ethernet, including broadcast domains and ARP messages. - Interpret an IP routing table and explain	23%

Topic	Details	Weights
	default routes, static routing, and dynamic routing, including OSPF. - Define and recognize the purpose and interaction of Layer 4 (Transport) protocols in an IP network. - Identify and describe multicast traffic and its purpose on a network. - Identify the role of TFTP, SFTP, FTP, Telnet, and SNMPv2 in managing Aruba network devices and how to apply the appropriate security for these features - Identify and describe the concept of QoS and explain its significance in converged networks. - Describe and explain basic network security setup on Aruba switches. - Describe Layer 2 redundancy technologies such as STP/RSTP/MSTP and VSF, including their benefits. - Describe and apply link aggregation. - Identify, describe, and explain VLANs - Describe network management. - Describe the concepts of server-related networking (NIC and CNA).	
Identify, describe, and differentiate the functions and features of Aruba products and solutions.	- Identify basic features and management options for Aruba wired products - Compare and contrast Aruba Networking solutions and features and identify the appropriate product for an environment - Identify which Aruba Networking products should be positioned given various customer environments and infrastructure needs (include the criteria needed to make such a recommendation). - Identify and describe available toolsets for managing Aruba Networking products (CLI-based, web, scripted, SNMP, NetEdit, mobile app, and API).	17%
Install, configure, set up, and validate Aruba solutions.	- Perform an environmental survey for site readiness. - Configure basic features on Aruba	27%

Topic	Details	Weights
	switches, including initial settings and management access. - Configure Aruba switches with Layer 2 technologies such as RSTP/MSPT, link aggregation, VLANs, LLDP, and device profiles. - Configure basic IP routing with static routes or OSPF on Aruba switches. - Configure the management software and manage configuration files on Aruba switches. Manage the software and configuration files on Aruba switches; NetEdit - Validate the installed solution via debug technology, logging, and show commands.	
Tune, optimize, and upgrade Aruba solutions.	- Optimize layer 2 and layer 3 infrastructures via broadcast domain reduction, VLANs, and VSF. - Manage network assets using Aruba tools. - Verify L3 routing tables convergence and scalability (OSPF, RIP, static routes, ECMP, directly connected). - Assess how to optimize network availability (vrrp, vsf, trunks, xstp, additional hardware redundancy)	13%
Troubleshoot, repair, and replace Aruba solutions	- Troubleshoot switched and routed networks. - Apply troubleshooting methodology. - Use general troubleshooting tools. - Perform troubleshooting methodology on the wired networks.	12%
Manage, monitor, administer and operate Aruba solutions.	- Perform network management according to best practices. - Perform Administrative tasks (Moves / Adds / Changes / Deletions) (Add new devices, VLAN assignment)	8%

Broaden Your Knowledge with HPE HPE6-A72 Sample Questions:

Question: 1

The customer has 778 developers testing computer games on the network. Which two actions resolve Broadcast storms? (Choose two.)

a) Manually disable the redundant link to immediately resolve the impacted portion of the network.
b) Utilize Spanning Tree to dynamically disable all redundant links in a segment.
c) Setting switch ports to half-duplex will resolve Broadcast storms using Carrier Sense Multiple-Access Collision Detection (CSMA/CD).
d) Enable single Area Open Shortest Path First (OSPF) on all Layer 2 switches, but do not enable routing.

Answer: a, b

Question: 2

Which command can be used to find the serial number of an Aruba OS-CX switch?

a) The command inventory
b) The command version
c) The command show running-configuration
d) The command show system

Answer: d

Question: 3

Your customer has 349 users in a two-story building. What are two benefits of a 2-Tier design?

(Choose two.)

a) Layer 2 and Layer 3 protocols run close to the endpoints to better implement ACL and QoS policy at the edge.
b) Improved performance by offloading processing from the Access layer to the Core.
c) Use of layer 2 switches at the access layer can process and route traffic from attached APs.
d) Support for WAN/MPLS, Internet, and Data Center directly on the Collapsed core.
e) Provides a more cost effective solution given that no additional switches are required for a third tier.

Answer: a, e

Question: 4

An administrator supports a cluster of four Aruba Mobility Controllers (MCs) with management addresses of 10.1.100.101, 10.1.100.102, 10.1.100.103, and 10.1.202.181. The administrator can an administrator this cluster, reboots it and accesses apboot mode. The administrator executes the printenv command.

Which AP parameter contains the IP addresses of the cluster members that the AP should use to connect to the cluster?

   a) Servername
   b) Master_ip
   c) Cfg_lms
   d) Nodelist

Answer: d

Question: 5

With what other technology does Half Duplex communication closely match?

   a) CB radio using push-to-talk
   b) a mobile phone call
   c) point-to-point connections between two switches allowing concurrent transmit and receive
   d) a pair of fiber optic strands alowing transmit on one and receive on the other at the same time

Answer: a

Question: 6

What are the benefits of a 3-Tier design over a 2-Tier?

(Choose two.)

   a) Offloading processing from the Core without routing at the Access layer.
   b) Can use lower speed links between Core to Aggregation and Aggregation to Access given the use of an Aggregation layer.
   c) Lowering the cost of a deployment due to needing less switches overall.
   d) Better scalability in a campus with a large number of buildings.
   e) Gaining the flexibility to connect the Data-Center to any Access layer switch.

Answer: a, d

Question: 7

You need to remote into an AOS-CX switch using SSH in order to update the management IP address for future connections. Unfortunately, you mis-configured the IP address and are now locked out of the switch. What command could you have issued before making changes that would have recovered the original switch configuration after ten minutes?

a) checkpoint rolback 10
b) checkpoint auto 10
c) checkpoint auto confirm 10
d) boot system secondary 10

Answer: b

Question: 8

Which Ethernet port combination does the Aruba 5400R ZL2 switch series support?

a) 10/100 Megabit Ethernet, Gigabit Ethernet, and 100 Gigabit Ethernet
b) Gigabit Ethernet, 25 Gigabit Ethernet, and 40 Gigabit Ethernet
c) 10/100 Megabit Ethernet, Gigabit Ethernet, and 40 Gigabit Ethernet
d) 10/100 Megabit Ethernet, Gigabit Ethernet, 25 Gigabit Ethernet, and 100 Gigabit Ethernet

Answer: c

Question: 9

What are the commands to disable SSH and HTTPS services from the default VRF?

a) Core-1(config)# no ssh server Core-1(config)# no https-server
b) Core-1# no ssh server vrf default Core-1# no https-server vrf default
c) Core-1(config)# no ssh server enable Core-1(config)# no https-server enable
d) Core-1(config)# no ssh server vrf default Core-1(config)# no https-server vrf default

Answer: d

Question: 10

Aruba Access Points tunnel traffic in a campus to the Mobility Controller using which protocol?

a) Control and Provisioning of Wireless Access Points (CAPWAP)
b) Generic Routing Encapsulation (GRE)
c) Lightweight Access Point Protocol (LWAPP)
d) Process Application Programming Interface (PAPI)

Answer: b

Avail the Study Guide to Pass HPE HPE6-A72 Aruba ACSA Exam:

- Find out about the HPE6-A72 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the **HPE HPE6-A72 syllabus**, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the **Aruba ACSA training.** Joining the HPE provided training for this HPE certification exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the **HPE HPE6-A72 sample questions** and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. HPE6-A72 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

Passing the HPE HPE6-A72 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the HPE HPE6-A72 Certification

CertFun.Com is here with all the necessary details regarding the HPE6-A72 exam. We provide authentic practice tests for the HPE6-A72 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on CertFun.Com for rigorous, unlimited two-month attempts on the **HPE6-A72 practice tests**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Aruba Certified Switching Associate (ACSA).

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