

HPE HPE6-A79

HPE Aruba ACMX Certification Questions & Answers

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HPE6-A79

[Aruba Certified Mobility Expert \(ACMX\)](#)

60 Questions Exam – 65% Cut Score – Duration of 120 minutes

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Discover More about the HPE HPE6-A79 Certification

Are you interested in passing the HPE HPE6-A79 exam? First discover, who benefits from the HPE6-A79 certification. The HPE6-A79 is suitable for a candidate if he wants to learn about Networking. Passing the HPE6-A79 exam earns you the Aruba Certified Mobility Expert (ACMX) title.

While preparing for the HPE6-A79 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The HPE6-A79 PDF contains some of the most valuable preparation tips and the details and instant access to useful [HPE6-A79 study materials just at one click.](#)

HPE HPE6-A79 Aruba ACMX Certification Details:

Exam Name	Aruba Certified Mobility Expert (ACMX)
Exam Code	HPE6-A79
Exam Price	\$145 (USD)
Duration	120 mins
Number of Questions	60
Passing Score	65%
Books / Training	Aruba Advanced Mobility Troubleshooting and Solutions, Rev. 20.21
Schedule Exam	Pearson VUE
Sample Questions	HPE Aruba ACMX Sample Questions
Practice Exam	Hewlett Packard Enterprise HPE6-A79 Certification Practice Exam

HPE HPE6-A79 Syllabus:

Topic	Details	Weights
Analyze functional requirements to create a solution design and implementation plan.	<ul style="list-style-type: none"> - Analyze a complex multisite highly available network to determine the physical infrastructure connectivity requirements. - Analyze an entire WLAN infrastructure to determine the licensing requirements. - Analyze an entire WLAN infrastructure to determine the architectural requirements. 	24%

Topic	Details	Weights
	<ul style="list-style-type: none"> - Analyze a complex highly available multi-controller environment to determine redundancy requirements. - Analyze a complex highly available multi-controller environment to determine mobility requirements. - Analyze a scenario to determine remote access requirements. - Analyze a scenario to determine AirWave scalability requirements. - Analyze customer requirements to determine the need for QoS. - Analyze customer requirements to determine roles, firewall policies, and rule requirements. - Analyze customer requirements to determine the need for a multizone deployment. 	
Configure and validate Aruba WLAN solutions.	<ul style="list-style-type: none"> - Configure and validate a WLAN to support voice and video optimization. - Configure a secure WLAN and integrate it with an existing infrastructure. - Validate client connectivity to a secure WLAN. - Configure and validate a complex multisite high availability mobility environment. - Configure a guest WLAN and validate client connectivity. - Configure and validate remote connectivity using RAP or a branch office solution. 	21%
Implement advanced services and security solutions.	<ul style="list-style-type: none"> - Configure role derivation and integrate with an existing AAA server. - Configure and verify tunneled node. - Configure and validate IAP-VPN to a controller for remote access. - Configure advanced firewall policies. - Configure a WLAN with WPA2/PSK Mac authentication for role derivation. - Implement RFProtect. - Configure and validate a multizone solution. 	20%

Topic	Details	Weights
Manage and monitor Aruba solutions.	<ul style="list-style-type: none"> - Use AirWave and a Mobility Master to gather information about client health. - Create triggers and custom reports in AirWave. - Monitor the Spectrum Analyzer dashboard on the Mobility Controller. - Monitor and analyze controller health. - Monitor and optimize the RF environment. - Integrate and monitor devices with AirWave. 	17%
Perform advanced troubleshooting.	<ul style="list-style-type: none"> - Troubleshoot controller licensing. - Troubleshoot controller and AP communication in a Mobility Master-Mobility Controller-Virtual Mobility Controller environment. - Troubleshoot client connectivity and network access. - Troubleshoot UCC issues. - Troubleshoot multizone. 	18%

Broaden Your Knowledge with HPE HPE6-A79 Sample Questions:

Question: 1

A network administrator is in charge of a Mobility Master (PAM) – Mobility Controller (MC) based WLAN. The administrator has deployed an Airwave Management Platform (AMP) server in order to improve the monitoring capabilities and generate reports and alerts.

The administrator has configured SNMPv3 and Admin credentials on both the MIAs and PACs and has created Groups and Folders in the AMP server. What two additional steps must the administrator do in order to let Airwave monitor the network devices?

(Choose two.)

- a) Manually add the Active MIA and wait for automatic Discovery.
- b) Map the AMP's IP address with a mgmt-config profile in the MIA
- c) Set the AMP's IP address and Org string as DHCP option 43.
- d) Manually add each MM, MC and Access Point in the AMP server.
- e) Move "New" devices into a group and folder in Airwave.

Answer: a, b

Question: 2

An Aruba Mobility Master (MM) – Mobility Controller (MC) solution is connected to a wired network that is ready to prioritize DSCP marked traffic. A group of WMM-enabled clients sends traffic marked at L2 only. What must the network administrator do to map those markings to DSCP equivalent values when traffic is received by the APs?

- a) Enable WMM in the SSID profile.
- b) Enable WMM in the VAP profile.
- c) Enable Skype4Business ALG Support.
- d) Enable traffic to be marked with session ACLs.

Answer: b

Question: 3

Users run encrypted Skype for Business traffic with no WMM support over an Aruba Mobility Master (MM) – Mobility Controller (MC) based network. When voice, video, and application sharing traffic arrive at the wired side of the network, all the flows look alike due to the lack of L2 and L3 markings. How can the network administrator identify these flows and mark QoS accordingly?

- a) Confirm the MC is the Openflow controller of the MMs and Openflow is enabled in VAP and the firewall roles. Then enable WMM in a VAP profile.
- b) Use a media firewall policy that match these three flows, and use permit and TOS actions with 56, 40, and 34 values for voice, video, and application sharing, respectively. Then enable the Skype4Business ALG in the UCC profiles.
- c) Confirm the MC is the Openflow controller of the MMs and Openflow is enabled in VAP and the firewall roles. Then enable the Skype4Business ALG in the UCC profiles.
- d) Confirm the MM is the Openflow controller of the MCs and Openflow is enabled in VAP and the firewall roles. Then integrate the MM with the Skype4Business SDN API, and enable the Skype4Business ALG in the UCC profiles.

Answer: d

Question: 4

A network administrator is in charge of a Mobility Master (MM) - Mobility Controller (MC) based network security. Recently the Air Monitors detected a Rogue AP in the network and the administrator wants to enable "Tarpit" based wireless containment. What profile must the administrator enable "tarpit" wireless containment on?

- a) IDS Unauthorized device profile
- b) IDS General profile
- c) IDS profile
- d) IDS DOS profile

Answer: a

Question: 5

A network administrator has racked up a 7210 Mobility Controller (MC) that will be terminating 200+ Aps on a medium-size branch office. Next, the technician cabled the appliance with 4SPF+ Direct Attached Cables (DACs) distributed between two-member switching stack and powered it up. What must the administrator do next in the MCs to assure maximum wired bandwidth utilization?

- a) Map the four physical ports to port channel 0.
- b) Disable spanning tree and allocate unique VLANs to each port.
- c) Manually set 10Gbps speeds on all ports.
- d) Configure the same MSTP region that the switches have.
- e) Make all ports trunk interfaces and permit data VLANs.

Answer: c**Question: 6**

A network administrator assists with the migration of a WLAN from a third-party vendor to Aruba in different locations throughout the country. In order to manage the solution from a central point, the network administrator decides to deploy redundant Mobility Masters (MMs) in a datacenter that are reachable through the Internet. Since not all locations own public IP addresses, the security team is not able to configure strict firewall policies at the datacenter without disrupting some MM to Mobility Controller (MC) communications. They are also concerned about exposing the Ms to unauthorized inbound connection attempts. What should the network administrator do to ensure the solution is functional and secure?

- a) Deploy an MC at the datacenter as a VPN concentrator
- b) Block all inbound connections, and instruct the MM to initiate the connection to the MCs.
- c) Block all ports to the MMs except UDP 500 and 4500.
- d) Install a PEFV license, and configure firewall policies that protect the MIA

Answer: c**Question: 7**

An organization has several RAPs at different locations that broadcast two SSIDs. The internet-only SSID is in bridge/always mode, and the corporate SSID is in split-tunneling/standard mode. The network administrator deploys 10 more RAPs in different locations. Users can successfully connect to the corporate SSID that is propagated by a RAP at a remote location. However, they report that it takes too long to access public internet web sites. What is one part of the configuration that should be checked by the network administrator to verify this RAP deployment?

- a) User roles policies
- b) IP pool
- c) Operating mode
- d) Assigned VLAN

Answer: a

Question: 8

A company with 50 small coffee shops in a single country requires a single mobility solution that solves connectivity needs at both the main office and branch locations. Coffee shops must be provisioned with local WiFi internet access for customers. The shops must also have a private WLAN that offers communication to resources at the main office to upload sales, request supplies through a computer system, and make phone calls if needed. In order to simplify network operations, network devices at the coffee shops should be cloud managed. Which technologies best meet the company needs at the lowest cost?

- a) IAP VPN
- b) SD-Branch
- c) Activate with RAPs
- d) BOC with CAPs

Answer: b**Question: 9**

A company offers guest access with an open SSID and an internal Mobility Controller (MC) captive portal. The network administrator needs to integrate a more scalable solution with a remote RADIUS and captive portal server. The network administrator fully deploys a guest solution with self-registration in ClearPass, and defines the MC as a RADIUS client. Next, the network administrator defines ClearPass as a RADIUS server and adds it into a server group in the MC. Which two configuration components must the network administrator modify in the MC to complete the deployment? (Select two.)

- a) AAA server profile
- b) Initial role firewall policies
- c) VAP profile
- d) Authentication server group
- e) Captive portal profile

Answer: b, e**Question: 10**

A customer wants a WLAN solution that permits Aps to terminate WPA-2 encrypted traffic from different SSIDs to different geographic locations where non-related IT departments will take care of enforcing security policies. A key requirement is to minimize network congestion, overhead, and delay while providing data privacy from the client to the security policy enforcement point. Therefore, the solution must use the shortest path from source to destination. Which Aruba feature best accommodates this scenario?

- a) Inter MC S2S IPsec tunnels
- b) Inter MC GRE tunnels
- c) Multizone Aps
- d) VIA
- e) RAPs

Answer: e

Avail the Study Guide to Pass HPE HPE6-A79 Aruba ACMX Exam:

- Find out about the HPE6-A79 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-A79 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 ACMX 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-A79 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. HPE6-A79 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-A79 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.

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