AWMP^{Q&As}

Aruba Wireless Mesh Professional 4.2

Pass Aruba AWMP Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/AWMP.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Aruba Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

Which of the following correctly describes a "3x3:2" MIMO mesh radio?

A. It has 3 receive chains and 3 transmit chains and operates exclusively on the 2.4GHz band

B. The radio supports 2 spatial streams, which are sent using 3 receive chains and 3 transmit chains

C. The radio supports 3 antennas but only 2 of them are used

D. The radio has 3 transmit and 2 receive antennas

Correct Answer: B

QUESTION 2

Which of the following statements is the best answer regarding lightning arrestors?

A. when installing where lightning is common

B. when installing where power surges are common

C. always, because the outdoor environment is unpredictable

D. whenever the appropriate regulatory agency requires them

Correct Answer: C

QUESTION 3

What does the exhibit show?

****

MSR2000# show rf-management links

Radio 1 links:

Link 0: Peer hostname: Lucas-Test-MST200-3, Peer router ID. 10.10.20.3,
 Peer radio index: 0, Peer MAC. 0a:17:7b:27:6b:e5,
 Local role: sta, Local interface name: ath32,
 Local IP: 19.181.242.50, Peer IP: 19.181.242.49,

Link state: physical up, Physical up time:

7:14:15,
 Link quality: 100%, Data rate: 54M, RSSI: 66, SNR: 66.

Link 1: Peer hostname: Lucas- Test-MSR1200-2, Peer router ID. 10.10.20.2,
Peer radio index: 1, Peer MAC. 06:17:7b:2a:6d:4f,
Local role: sta, Local interface

name: ath33,

Local IP: 21.54.166.142, Peer IP: 21.54.166.141,
Link state: physical up, Physical up time:

5:23:56,
Link quality: 100%, Data rate: 54M, RSSI: 60, SNR: 60.
Link 2: Peer hostname: Lucas- Test-MSR2000-1, Peer router ID. 10.10.20.1,
Peer radio index: 1, Peer MAC. 00:17:7b:2c:50:d7,
Local role: sta, Local

interface name: ath34,

Local IP: 22.40.106.166, Peer IP: 22.40.106.165,
Link state: physical up, Physical up time:

6:33:21,
Link quality: 100%, Data rate: 54M, RSSI: 47, SNR: 47.
MSR2000#
****

A. There is only one active radio on the MSR

B. The WDS is set up on Radio 1

C. The status of the WDSs is down

D. The RSSI of all the WDSs is more than 40

Correct Answer: BD

QUESTION 4

How does VPLM avoid network loop?

A. Enable STP in the wired network

B. Configure site-id of 0 to every node

C. Configure the same site-id for each node connected to the same wired LAN

D. Enable VPLM only on the gateways

Correct Answer: C

QUESTION 5

In Aruba Mesh, what reasons will definitely cause one wireless router to not create a mesh link with another wireless router?

A. The mesh IDs do not match

B. The RSSI is below the WDS RSSI limit threshold

C. The max auto WDS number does not match

D. The preferred link list is misconfigured

Correct Answer: AB

QUESTION 6

Which of the following methods can be used to force a node to choose only a particular node to form links?

A. A blacklist with a single entry

B. A preferred link list with a single entry

C. A whitelist with a single entry

D. Set max auto WDS to 1

Correct Answer: C

QUESTION 7

Given a network and mask of 172.16.12.64/27, what is the broadcast address of this network and how many clients can it contain?

A. 172.16.12.255, 254

B. 172.16.12.255, 30

C. 172.16.12.95, 30

D. 172.16.12.95, 32

Correct Answer: C

QUESTION 8

When deploying a mesh network to have the same VLAN service as the wired network, which service should you enable?

A. Motrix

B. VPLM

C. AVT

D. Mode gateway on Ethernet port

Correct Answer: B

QUESTION 9

For 802.11n planning, which statement most accurately describes the results produced by the outdoor planner (choose one):

A. Maximum results presented require ability of the environment (physical channel) to support 2 spatial streams

B. 5 GHz models will always show higher available throughput

C. The use of a "short guard interval" will improve security but may still leave some gaps in protection

D. The results presented account for losses due to trees and buildings shown in Google Earth

Correct Answer: A

QUESTION 10

What effect on RSSI does antenna polarization of the receiver cause?

A. an increase in RSSI when polarized the same as the transmitter

B. an increase in RSSI when polarized exactly opposite from the transmitter

C. no affect to the signal, if the antenna beamwidth are properly aligned.

D. no effect if the deployment is within 30 degrees latitude of the equator

Correct Answer: A

QUESTION 11

If you design a network that includes five subnets and at least 16 hosts for each subnet, which subnet mask will you choose?

A. 255.255.255.192

B. 255.255.255.224

C. 255.255.255.240

D. 255.255.255.248

Correct Answer: B

QUESTION 12

Consider a radio configured for 20dBm conducted power connected to a 3dbi antenna. What is the resulting EIRP in mW?

A. 100 mW

B. 200 mW

C. 150 mW

D. 250 mW

Correct Answer: B

To Read the Whole Q&As, please purchase the Complete Version from Our website.

Try our product !

100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

https://www.passapply.com/allproducts

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:

Any charges made through this site will appear as Global Simulators Limited.
All trademarks are the property of their respective owners.
Copyright © passapply, All Rights Reserved.