

Aruba

Exam ACMP_6.4

Aruba Certified Mobility Professional 6.4

Version: 6.0

[Total Questions: 173]

Topic break down

Topic	No. of Questions
Topic 1: Product Knowledge	16
Topic 2: Firewall Roles and Policies2-1 - Policy Design	20
Topic 3: Operations3-1 - Authentication	65
Topic 4: Planning and Design4-1 - Vlans Vlan pools	35
Topic 5: IDS5-1 - Rogue	11
Topic 6: Troubleshooting6-1 - Client Connectivity	11
Topic 7: Applications and Solutions7-1 - RAP	15

Topic 1, Product Knowledge**Question No : 1 - (Topic 1)**

What is the best practice regarding licensing for a backup master to support Master Redundancy in a network without centralized licensing?

- A. Backup master only requires the AP license
- B. Supported limits and installed licenses should be the same on primary master and backup Master
- C. Licenses are pushed from the primary to the backup Master along with the configuration
- D. The Backup Master does not require licenses to support master redundancy
- E. On the backup only one license of each type, is needed.

Answer: B

Question No : 2 - (Topic 1)

Centralized licensing is not enabled in a network of 1 Master and 2 Local controllers, what should be the license count on all controllers to terminate 8 APs on each Local controller and support Local redundancy?

- A. 16 AP license on all controllers
- B. 8 AP license on Master and 16 AP license on both locals
- C. 8 AP license on all controllers
- D. 1 AP license on Master and 16 AP license on both locals
- E. 16 AP licenses on the Locals

Answer: D

Question No : 3 - (Topic 1)

By default Centralized licensing messages between master and local controllers are sent _____.

- A. In the clear unencrypted since the master and local controllers already share IPSEC tunnels.
- B. Using CPSec

- C. Using IPsec site to site VPN tunnels
- D. Encrypted using GRE
- E. PAPI

Answer: A

Question No : 4 - (Topic 1)

Which of the following licenses can be included in the licensing pool for centralized licensing? (Choose three)

- A. Factory default licenses
- B. Master Controller licenses
- C. Evaluation licenses
- D. Local Controller licenses
- E. PEFV license

Answer: B,C,D

Question No : 5 - (Topic 1)

Centralized licensing is not in use on an Aruba based network which has a Master and three local controllers. No APs terminate on the Master controller. Roles and Firewall policies need to be created and applied, hence PEF-NG license is required

On which controller should the license be installed?

- A. Only the master controller since role and firewall policies are created here.
- B. only the local controllers since firewall policies are applied here
- C. the master and all three local controllers
- D. this isn't the correct license for this purpose, use PEF-VPN license
- E. this is not needed because PEF-NG is part of base OS

Answer: C

Question No : 6 - (Topic 1)

Which of the following will occur if a master license server fails with no standby server present? (Choose two)

- A. Local controllers licenses will continue to be valid for 30 days
- B. Local controllers will immediately remove all installed licenses
- C. No licenses will be sent to any new controllers that come online
- D. All licenses go back into the pool for redistribution
- E. A Local Controller elects itself master license server

Answer: A,C

Question No : 7 - (Topic 1)

Which of the following APs do NOT support dual radio operations?

(Choose two)

- A. AP 93
- B. AP 105
- C. RAP 3WN
- D. AP 224
- E. AP 135

Answer: A,C

Question No : 8 - (Topic 1)

A network administrator wants to terminate VPN sessions on a local controller in the DMZ. Which statement is true about the PEF-VPN license?

- A. It is only applied to the master controller
- B. It is only applied to the DMZ controller.
- C. It is based on the number of APs
- D. One license is needed on the master and the DMZ local
- E. It is distributed by the license server as needed

Answer: D

Question No : 9 - (Topic 1)

An AP135 has been configured with 3 SSIDs supported on both 2.4Ghz and 5Ghz bands. How many GRE tunnels will be created between the AP 135 and the controller?

- A. 3
- B. 4
- C. 6
- D. 7
- E. 8

Answer: D

Explanation:

1-3 - Licensing

Question No : 10 - (Topic 1)

Which of the following licenses are consumed by Mesh APs advertising an SSIDs?

- A. AP license
- B. Mesh license
- C. PEF-V license
- D. No license is required
- E. RAP License

Answer: A

Question No : 11 - (Topic 1)

What are the PEF-NG license limits based on?

- A. Number of APs
- B. One license per controller
- C. Number of users
- D. Number of local controllers
- E. Master Controller total user count

Answer: A

Question No : 12 - (Topic 1)

The following licenses have been installed on these controllers:

Master-1: 8 AP licenses

Local-2 : 8 AP licenses

Local-3 : 5 Evaluation AP Licenses

Local-4 : 10 Factory installed AP licenses

Central Licensing is enabled. What is the AP Pool capacity on the Central License Server?

- A. 8
- B. 16
- C. 21
- D. 26
- E. 31

Answer: C

Question No : 13 - (Topic 1)

The permanent licenses on the controller will be deleted with the use of which command?

- A. delete license
- B. write erase
- C. Licenses cannot be deleted once activated
- D. write erase all
- E. reboot delete all

Answer: D

Question No : 14 - (Topic 1)

Aruba ACMP_6.4 : Practice Test

Which dual radio access point models support concurrent operations in the 2.4Ghz band as well as the 5Ghz band? (Choose three)

- A. AP-92
- B. AP-93
- C. AP-105
- D. AP-224
- E. AP-135

Answer: C,D,E

Question No : 15 - (Topic 1)

A evaluation License is valid for a maximum of _____?

- A. 30 Days
- B. 60 Days
- C. 90 Days
- D. 6 Months
- E. 12 Months

Answer: C

Question No : 16 - (Topic 1)

What information do you need to generate a feature license key for an Aruba controller?

- A. The controller's MAC address and the feature description.
- B. controller's MAC address and the certificate number
- C. controller's Serial Number and the feature description
- D. controller's Serial Number and the certificate number
- E. controller's MAC address and Serial Number

Answer: D

Topic 2, Firewall Roles and Policies2-1 - Policy Design

Question No : 17 - (Topic 2)

What is the first role a user is given when a user associates to an open WLAN?

- A. the guest post authentication role
- B. the initial role in the captive portal profile
- C. the role in the server group profile
- D. the initial role in the AAA profile
- E. The initial role in the 802.1x profile

Answer: D

Question No : 18 - (Topic 2)

What are valid methods of blacklisting a device? (Choose three)

- A. Manually
- B. Firewall Rule
- C. Firewall Policy
- D. Authentication Failures
- E. Data Rate Thresholds

Answer: A,B,D

Question No : 19 - (Topic 2)

What is the blacklist default time?

- A. 30 seconds
- B. 1800 seconds
- C. 3600 seconds
- D. No default time, it must be done manually
- E. 1 day

Answer: C

Explanation:

2-2 - Roles

Question No : 20 - (Topic 2)

ip access-list session anewone

user network 10.1.1.0 255.255.255.0 any permit

user host 10.1.1.1 any deny

user any any permit

Referring to the above portion of a Mobility Controller configuration file, what can you conclude? (Choose two)

- A. This is a session firewall policy.
- B. This is an extended Access Control List (ACL).
- C. Any traffic going to destination 10.1.1.1 will be denied.
- D. Any traffic going to destination 10.2.2.2 will be denied.
- E. Any traffic going to destination 172.16.100.100 will be permitted.

Answer: A,E

Question No : 21 - (Topic 2)

What are aliases used for?

- A. improve controller performance
- B. simplify the configuration process
- C. tie IP addresses to ports
- D. assign rules to policies
- E. assign policies to roles

Answer: B

Question No : 22 - (Topic 2)

The Aruba Policy Enforcement Firewall (PEF) module supports source network address translation (src-nat).