

Vendor: HP

Exam Code: HPE6-A75

Exam Name: Aruba Certified Edge Professional Exam

Version: DEMO

QUESTION 1

The administrator expects the AP to connect to a cluster, but the AP tails to connect. The administrator examines the configuration of an AP from apboot mode shown in the exhibit. What can the administrator determine about the configuration of the AP?

```
apboot> printenv
servername=aruba-master
name=AP1
group=apgroup1
cert_cap=1
backup_vap_init_master=10.1.20.100
num_ipsec_retry=85
backup_vap_password=3A28B643D862568...
backup_vap_opmode=0
backup_vap_band=2
rap_tftp_upgrade=0
cfg_lms=10.1.10.101
stdin=serial
<-output omitted->
```

- A. The AP is configured to terminate on a non-cluster Mobility Controller.
- B. The AP is configured as a RAP to terminate on a stand-alone controller.
- C. The AP is configured as a RAP to terminate on a Mobility Master.
- D. The AP is configured to terminate on a Mobility Controller in a cluster.

Answer: A Explanation:

The AP is configured to terminate on a non-cluster Mobility Controller.

The AP connects to cfg_lms=10.1.10.101.

QUESTION 2

A network administrator can set the OSPF metric-type on an AOS-Switch to Type 1 or Type 2. What is the difference?

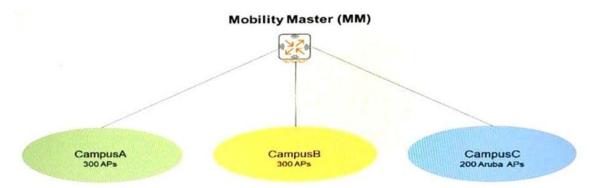
- A. A Type 2 metric marks external routes that can be advertised in NSSAs, while a Type 1 metric marks external routes that can only be advertised in normal areas.
- B. A Type 2 metric assigns cost 1 to a 100 Gbps link, while a Type 1 metric assigns cost 1 to all links of 100 Mbps or higher.
- C. A Type 2 metric is assigned to multiple external routes that are aggregated together, while a Type 1 metric does not permit external route aggregation.
- D. A Type 2 metric stays the same as the external route is advertised, while a Type 1 metric increments with internal OSPF link costs.

Answer: D Explanation:

The difference between the two is in the way the cost (metric) of the route is being calculated. The cost of a type 2 route is always the external cost, irrespective of the interior cost to reach that route. A type 1 cost is the addition of the external cost and the internal cost used to reach that route.

QUESTION 3

Refer to the exhibit.



An administrator implements AP licensing on a Mobility Master (MM).

- Each campus is responsible to purchase its own AP licenses.
- There are 900 AP licenses deployed in the global pool.
- There are three dedicated pools.
- From the global pool, 300 AP licenses are assigned to each dedicated pool.

Network engineers at CampusA want to deploy an additional 100 APs. Currently all of the AP licenses in CampusA and CampusB are allocated, but only 200 of the AP licenses in CampusC are allocated.

What can the administrator do to add capacity for CampusA in alignment with campus policies?

- A. Allow CampusA to share from the CampusC pool.
- B. Add 100 more AP licenses and assign them to the CampusA pool.
- C. Move 100 licenses from the CampusC pool to the global pool.
- D. Add 100 more AP licenses to the global pool.

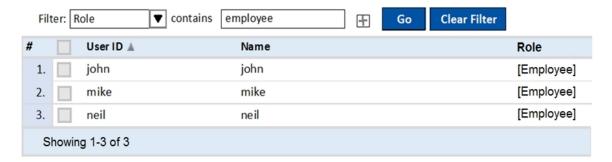
Answer: B Explanation:

Each campus is responsive to purchase its own AP licenses.

You could not take licenses from CampusC.

QUESTION 4

Refer to the exhibit.



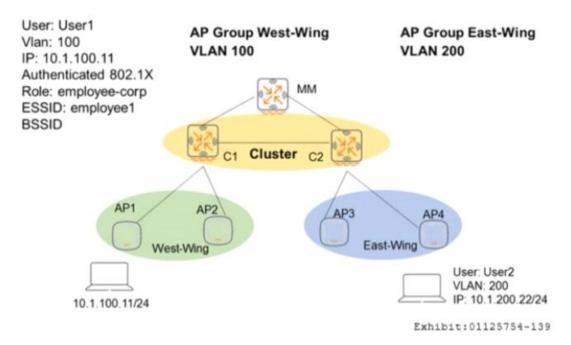
- A. mike
- B. We can't know this from the screenshot above.
- C. Employee
- D. john

Answer: B Explanation:

The role field in the local user repository is not the role derived from role maping.

QUESTION 5

Refer to the exhibit.



Controllers are configured m a cluster as shown in the exhibit. These are the network details.

- A Mobility Master (MM) manages the cluster.
- The cluster contains two controllers: Cl and C2.
- API and AP2 use C1 as their Active AP Anchor Controller (A-AAC) with C2 as their Standby AAC (S-AAC).
- AP3 and AP4 use C2 as their A-AAC, with C1 as their S-AAC.

User1 establishes a wireless connection via API, where the Active User Anchor Controller (A-UAC) assigned is C1, with C2 as the standby. What happens when User1 roams the wireless network and eventually their session is handled by AP3?

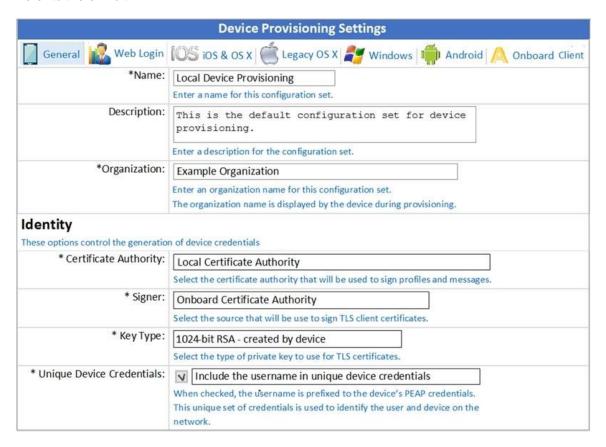
- A. The AP3's A-AAC switches to C1, and the user's A-UAC remains on C1.
- B. The AP3's A-AAC switches to C2, and the user's A-UAC remains on C2.
- C. The AP3's A-AAC switches to C1, and the user's A-UAC remains on C2.
- D. The AP3's A-AAC switches to C2, and the user's A-UAC remains on C1.

Answer: D Explanation:

The user VLAN or AP group will not directly affect whether cluster is L2 or L3. Each MC will probe its VLANs and will only choose L3 if the VLAN config is mismatched or the MC itself is in a different VLAN itself. The cluster should be L2 thus the APs will retain A-AAC unless rebalance or failure. The user will do the same for the U-AAC.

QUESTION 6

Refer to the exhibit.



Based on the configuration for the client's certificate private key as shown, which statements accurately describe the settings? (Select two.)

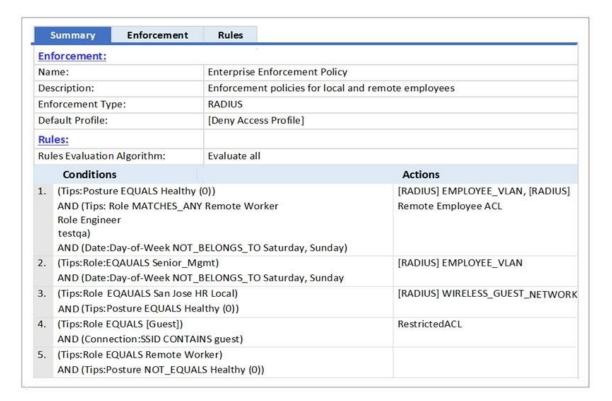
- A. More bits in the private key will increase security.
- B. The private key for TLS client certificates is not created.
- C. The private key is stored in the ClearPass server.
- D. More bits in the private key will reduce security.
- E. The private key is stored in the user device.

Answer: AE **Explanation:**

Private key is mandatory and must be known only by the device, so B and C are false. More bits in the key make it more difficult to guess.

QUESTION 7

Refer to the exhibit.



Based on the Enforcement Policy configuration, when a user with Role Engineer connects to the network and the posture token assigned is Unknown, which Enforcement Profile will be applied?

- A. EMPLOYEE_VLAN
- B. RestrictedACL
- C. Deny Access Profile
- D. HR VLAN
- E. Remote Employee ACL

Answer: C Explanation:

Because posture token is unknown it doesn't match rule 1 even though he has the role engineer. It does not match any of the others due to the engineer role. Hence, it will be assigned the default role of [DenyAccess]

Thank You for Trying Our Product

Passleader Certification Exam Features:

- ★ More than 99,900 Satisfied Customers Worldwide.
- ★ Average 99.9% Success Rate.
- ★ Free Update to match latest and real exam scenarios.
- ★ Instant Download Access! No Setup required.
- ★ Questions & Answers are downloadable in PDF format and VCE test engine format.



- ★ Multi-Platform capabilities Windows, Laptop, Mac, Android, iPhone, iPod, iPad.
- ★ 100% Guaranteed Success or 100% Money Back Guarantee.
- ★ Fast, helpful support 24x7.

View list of all certification exams: http://www.passleader.com/all-products.html

























10% Discount Coupon Code: ASTR14