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QUESTION & ANSWER

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Exam : **HPE6-A82**

Title : Aruba Certified ClearPass
Associate Exam

Version : DEMO

1.A customer is setting up Guest access with ClearPass. They are considering using 802.1X for both the Employee network and the Guest network.

What are two issues the customer may encounter when deploying 802 1X with the Guest network? (Select two)

- A. the lack of encryption during the authentication process
- B. ClearPass will not be able to enforce individual Access Control policies.
- C. the high level of complexity for users to join the guest network
- D. Guests will not be able to be uniquely identified.
- E. difficult to maintain in an environment with a large number of transient guest users

Answer: D,E

2.What is an effect of the Cache Timeout setting on the authentication source settings for Active Directory?

- A. ClearPass will validate the user credentials, then, for the duration of the cache. ClearPass will just fetch account attributes.
- B. The Cache Timeout is designed to reduce the amount of traffic between ClearPass and the A/D server by caching the credentials
- C. The Cache Timeout is designed to reduce the amount of traffic between ClearPass and the A/D server by caching the attributes.
- D. ClearPass will validate the user credentials on the first attempt, then will always fetch the account attributes

Answer: A

3.Refer to the exhibit.

Services - Aruba 802.1X Secure Wireless

Summary Service Authentication Authorization Roles Enforcement Profiler

Use Cached Results: Use cached Roles and Posture attributes from previous sessions

Enforcement Policy: aruba wireless enforcement policy [Modify](#)

Enforcement Policy Details

Description: Aruba wireless Enforcement policy

Default Profile: [Deny Access Profile]

Rules Evaluation Algorithm: first-applicable

Conditions	Enforcement Profiles
1. (Authorization:[Endpoints Repository]:Category <i>NOT_EXISTS</i>)	assign profile only role
2. (Tips:Role <i>EQUALS</i> corporate_user) AND (Tips:Role <i>EQUALS</i> computer)	assign employee full role
3. (Tips:Role <i>EQUALS</i> corporate_user) AND (Tips:Role <i>EQUALS</i> smart_phone)	assign employee smart role
4. (Tips:Role <i>EQUALS</i> temp_user)	assign temp access role
5. (Tips:Role <i>EQUALS</i> temp_user) AND (Tips:Role <i>EQUALS</i> smart_phone)	assign employee smart role

What is true regarding leaving the indicated option "Use cached Roles and Posture attributes from previous sessions" unchecked?

- A. The service will make the enforcement decision based upon the updated Posture regardless of caching
- B. A posture change applied to an endpoint is going to be lost each time the client re-authenticates

- C. Posturing will no longer be evaluated in determining the enforcement policy for current or future sessions.
- D. Cached posture results are no longer stored by ClearPass but instead are saved to the endpoint of the client.

Answer: B

4. Your boss suggests configuring a guest self-registration page in ClearPass for an upcoming conference event.

What are the benefits of using guest self-registration? (Select two)

- A. This strategy effectively stops employees from putting their own corporate devices on the guest network.
- B. This will enable additional information to be gathered about guests during the conference.
- C. This allows guest users to create and manage their own login account.
- D. This will allow employee personal devices to be onboarded to the corporate network
- E. This will allow conference employees to pre-load additional device information as guests arrive and register

Answer: B,C

5. What is the significance of using the [Allow ALL MAC AUTH] as an Authentication Method for Guests?

- A. This removes the reliance on the known or unknown status for MAC authentication.
- B. All clients with unknown endpoints will be granted guest access regardless of authorization
- C. Client attempts will fail without an additional Authentication method applied.
- D. All clients with known endpoints will be granted guest access regardless of authorization.

Answer: A