

Exam : NSE6_FAC-6.4

Title : Fortinet NSE 6 -

FortiAuthenticator 6.4

Version: DEMO

1. Examine the screenshot shown in the exhibit.

Pre-Login Services					
Disclaimer					
Password Reset					
C Account Registration					
Require administrator approval					
→ Account expires after hour(s) →					
Use mobile number as username					
Place registered users into a group	Guest_Portal_Users ▼				
Password creation: User-defined Randomly generated					
■ Enforce contact verification: Email address Mobile number User choice					
Account delivery options available to the user: SMS Email Display on browser page					
Required field configuration:					
First name Last name	Email address	Address	City	State/Province	Country
Phone number Mobile number	Custom field 1	Custom field 2	Custom field 3		
→ FortiToken Revocation					
→ FIDO Revocation					
Usage Extension Notifications					

Which two statements regarding the configuration are true? (Choose two.)

A. All guest accounts created using the account registration feature will be placed under the Guest_Portal_Users group

- B. All accounts registered through the guest portal must be validated through email
- C. Guest users must fill in all the fields on the registration form
- D. Guest user account will expire after eight hours

Answer: A, B Explanation:

The screenshot shows that the account registration feature is enabled for the guest portal and that the guest group is set to Guest_Portal_Users. This means that all guest accounts created using this feature will be placed under that group1. The screenshot also shows that email validation is enabled for the guest portal and that the email validation link expires after 24 hours. This means that all accounts registered through the guest portal must be validated through email within that time frame1.

Reference: 1 https://docs.fortinet.com/document/fortiauthenticator/6.4.0/administration-guide/906179/guest-management#account-registration

2.An administrator is integrating FortiAuthenticator with an existing RADIUS server with the intent of eventually replacing the RADIUS server with FortiAuthenticator.

How can FortiAuthenticator help facilitate this process?

- A. By configuring the RADIUS accounting proxy
- B. By enabling automatic REST API calls from the RADIUS server
- C. By enabling learning mode in the RADIUS server configuration
- D. By importing the RADIUS user records

Answer: C Explanation:

FortiAuthenticator can help facilitate the process of replacing an existing RADIUS server by enabling

learning mode in the RADIUS server configuration. This allows FortiAuthenticator to learn user credentials from the existing RADIUS server and store them locally for future authentication requests2. This way, FortiAuthenticator can gradually take over the role of the RADIUS server without disrupting the user experience.

Reference: 2 https://docs.fortinet.com/document/fortiauthenticator/6.4.0/administration-guide/906179/radius-service#learning-mode

3. You are an administrator for a large enterprise and you want to delegate the creation and management of guest users to a group of sponsors.

How would you associate the guest accounts with individual sponsors?

- A. As an administrator, you can assign guest groups to individual sponsors.
- B. Guest accounts are associated with the sponsor that creates the guest account.
- C. You can automatically add guest accounts to groups associated with specific sponsors.
- D. Select the sponsor on the guest portal, during registration.

Answer: B Explanation:

Guest accounts are associated with the sponsor that creates the guest account. A sponsor is a user who has permission to create and manage guest accounts on behalf of other users3. A sponsor can create guest accounts using the sponsor portal or the REST API3. The sponsor's username is recorded as a field in the guest account's profile3.

Reference: 3 https://docs.fortinet.com/document/fortiauthenticator/6.4.0/administration-guide/906179/guest-management#sponsors

4. You are a Wi-Fi provider and host multiple domains.

How do you delegate user accounts, user groups and permissions per domain when they are authenticating on a single FortiAuthenticator device?

- A. Create realms.
- B. Create user groups
- C. Create multiple directory trees on FortiAuthenticator
- D. Automatically import hosts from each domain as they authenticate.

Answer: A Explanation:

Realms are a way to delegate user accounts, user groups and permissions per domain when they are authenticating on a single FortiAuthenticator device. A realm is a logical grouping of users and groups based on a common attribute, such as a domain name or an IP address range. Realms allow administrators to apply different authentication policies and settings to different groups of users based on their realm membership.

Reference: https://docs.fortinet.com/document/fortiauthenticator/6.4.0/administration-guide/906179/user-management#realms

5. You have implemented two-factor authentication to enhance security to sensitive enterprise systems. How could you bypass the need for two-factor authentication for users accessing form specific secured networks?

A. Create an admin realm in the authentication policy

- B. Specify the appropriate RADIUS clients in the authentication policy
- C. Enable Adaptive Authentication in the portal policy
- D. Enable the Resolve user geolocation from their IP address option in the authentication policy.

Answer: C **Explanation:**

Adaptive Authentication is a feature that allows administrators to bypass the need for two-factor authentication for users accessing from specific secured networks. Adaptive Authentication uses geolocation information from IP addresses to determine whether a user is accessing from a trusted network or not. If the user is accessing from a trusted network, FortiAuthenticator can skip the second factor of authentication and grant access based on the first factor only.

Reference: https://docs.fortinet.com/document/fortiauthenticator/6.4.0/administration-guide/906179/authentication-policies#adaptive-authentication