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Exam : 642-647

Title : Deploying Cisco ASA VPN

Solutions (VPN v1.0)

Version: DEMO

1.An XYZ Corporation systems engineer, while making a sales call on the ABC Corporation headquarters, tried to access the XYZ sales demonstration folder to transfer a demonstration via FTP from an ABC conference room behind the firewall. The engineer could not reach XYZ through the remote-access VPN tunnel. From home the previous day, however, the engineer connected to the XYZ sales demonstration folder and transferred the demonstration via IPsec over DSL.

To get the connection to work and transfer the demonstration, what can you suggest?

A.Change the MTU size on the IPsec client to account for the change from DSL to cable transmission.

- B.Enable the local LAN access option on the IPsec client.
- C.Enable the IPsec over TCP option on the IPsec client.
- D.Enable the clientless SSL VPN option on the PC

Answer: A

2.Refer to the exhibit.



For the ABC Corporation, members of the NOC need the ability to select tunnel groups from a drop-down menu on the Cisco IOS WebVPN login page. As the Cisco ASA administrator, how would you accomplish this task?

A.Define a special identity certificate with multiple groups that are defined in the certificate OU field that will grant the certificate holder access to the named groups on the login page.

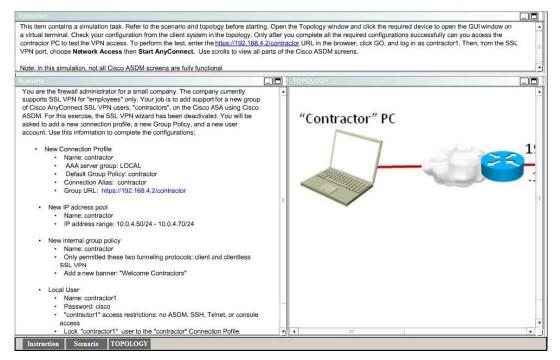
B.Under Group Policies, define a default group that encompasses the required individual groups that would appear on the login page.

C.Under Connection Profiles, define a NOC profile that encompasses the required individual profiles that would appear on the login page.

D.Under Connection Profiles, enable group selection from the login page.

Answer: D

3. Which four parameters must be defined in an ISAKMP policy when creating an IPsec site-to-site VPN using the Cisco ASDM? (Choose four.)



A.encryption algorithm

B.hash algorithm

C.authentication method

D.IP address of remote IPsec peer

E.D-H group

F.perfect forward secrecy

Answer: A,B,C,E

4.An administrator has preconfigured the Cisco ASA 5505 user settings with a username and a password. When the telecommuter first turns on the Cisco ASA 5505 and attempts to establish a VPN tunnel, the user is prompted for a username and password. Which two Cisco ASA 5505 Group Policy features require this extra level of authentication? (Choose two.)

A.New Unit Authentication

B.Extended Group Authentication

C.Secure Unit Authentication

D.Role-Based Access Control Authentication

E.Compartmented Mode Authentication

F.Individual User Authentication

Answer: C,F

5 .Refer to the exhibit.

http://server/homepage/CSCO_WEBVPN_USERNAME.html ssh://sshserver/?csco_sso=1

Which two statements are correct regarding these two Cisco ASA clientless SSL VPN bookmarks? (Choose two.)

A.CSCO_WEBVPN_USERNAME is a user attribute.

B.CSCO_WEBVPN_USERNAME is a Cisco predefined variable that is used for macro substitution.

C.The CSCO_WEBVPN_USERNAME variable is enabled by using the Post SSO plug-in.

D.CSCO_SSO is a Cisco predefined variable that is used for macro substitution.

E.The CSCO_SSO=1 parameter enables SSO for the SSH plug-in.

F.The CSCO_SSO variable is enabled by using the Post SSO plug-in.

Answer: B,E

6. Which Cisco ASA SSL VPN feature provides support for PCI compliance by allowing for the validation of two sets of username and password credentials on the SSL VPN login page?

A.Single Sign-On

B.Certificate to Profile Mapping

C.Double Authentication

D.RSA OTP

Answer: D

7. Which two types of digital certificate enrollment processes are available for the Cisco ASA security appliance? (Choose two.)

A.LDAP

B.FTP

C.TFTP

D.HTTP

E.SCEP

F.Manual

Answer: E,F

8. Your corporate finance department purchased a new non-web-based TCP application tool to run on one of its servers. The finance employees need remote access to the software during nonbusiness hours. The employees do not have "admin" privileges to their PCs. How would you configure the SSL VPN tunnel to allow this application to run?

A.Configure a smart tunnel for the application.

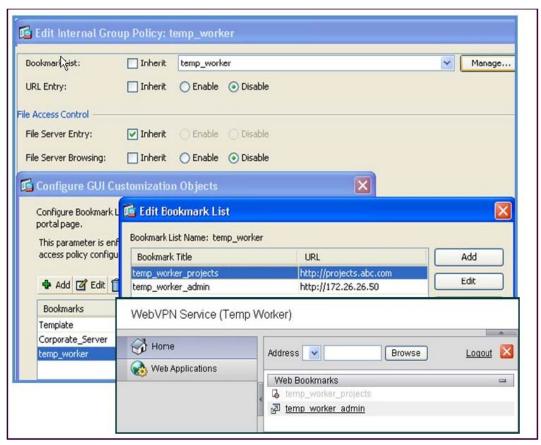
B.Configure a "finance tool" VNC bookmark on the employee clientless SSL VPN portal.

C.Configure the plug-in that best fits the application.

D.Configure the Cisco ASA appliance to download the Cisco AnyConnect SSL VPN client to the finance employee each time an SSL VPN tunnel is established.

Answer: A

9.Refer to the exhibit.



A new network engineer configured the ABC adaptive security appliance with two bookmarks for a new temporary employee. The temporary worker can connect to the administrator server via the temp_worker_admin bookmark but cannot connect to the project server via the temp_worker_projects (greyed-out) bookmark. It was determined that the URL and IP addressing information in the GUI screens is correct.

What is wrong with the configuration?

A.URL Entry should be enabled.

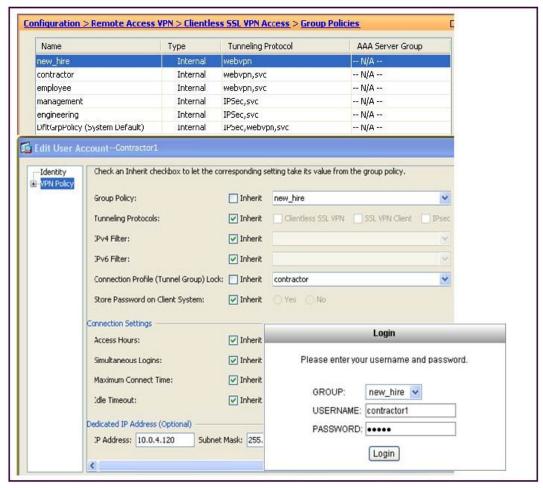
B.The File Server Entry Inherit parameter should be overwritten and set for enabled.

C.The DNS server information is incorrect.

D.File Server Browsing should be enabled

Answer: C

10.Refer to the exhibit.



When an SSL VPN user, contractor1, enters https://192.168.4.2 (the outside address of the Cisco ASA appliance) into the browser, an SSL VPN Login screen appears. Along with the information that is contained in the Cisco ASDM configuration screens, what can an administrator determine about the state of the connection after the user clicks the Login button?

A.The user login will succeed and an IP address of 10.0.4.120 will be assigned.

- B.The user will be presented with a clientless VPN portal page.
- C.The user login will succeed but the user will be connected to the "contractor" tunnel group.
- D.The login will fail.

Answer: D