

Exam Code: 920-440

Exam Name: nncde alteon security exam

Vendor: Nortel

Version: DEMO

Part: A

1: A customer wants to access the Microsoft Outlook Web Access application through the Alteon SSL-VPN Secure Portal. What are the minimum features that need to be considered?

- A. Secure Portal and Authentication
- B. Secure Portal and SSL Client certificates
- C. Secure Portal, Java Application Tunnels and Authentication
- D. Outlook Web Access is not supported using the Secure Portal

Correct Answers: A

2: What would be the preferred use of the network ports in an Alteon SSL Accelerator 310 or 410 when deployed for SSL-VPN?

- A. Only use port 1 in a one armed solution.
- B. Connect port 1 to the public network or DMZ and port 2 towards the Intranet.
- C. Connect both ports to the same L2 switch using Multi Link Trunking for link redundancy and load sharing.
- D. Configure a one armed solution in conjunction with a load balancing switch and use port 2 for management only.

Correct Answers: B

3: Which statement best describes the use of Alteon SSL-VPN?

- A. SSL-VPN is purely used for Remote Access to selected applications.
- B. SSL-VPN can ONLY be used when accessing web server applications on the Intranet.
- C. SSL-VPN is used for both Remote Access and Branch-to-branch (LAN-to-LAN) applications.
- D. SSL-VPN can be considered a full replacement for IPsec based Remote Access for all applications.

Correct Answers: D

4: A customer requires 1000 simultaneous users and a High-Availability solution. The proposed solution will consist of two Alteon SSL Accelerators that are members of the same cluster. Even if one of the Alteon SSL Accelerators fails the solution should still be capable of terminating 1000 simultaneous users. How many and what kind of SSL-VPN licenses will be needed?

- A. Two 500 user licenses.
- B. Two 1000 user licenses.
- C. Only one 1000 user license for the cluster.
- D. 1000 user license and one 100 user license.

Correct Answers: B

5: Which of statement would provide the best DNS configuration for secure access to Intranet applications?

- A. The DNS setting is not that important since most of the communication uses IP addresses in any case.
- B. The preferred way is to configure an internal/Intranet based DNS server since the Internal hostnames should be kept separate from external users.

C.The preferred way is to configure an external/Internet based DNS server since the Internal hostnames needs to be available for an external user to access the Alteon SSL-VPN.

D.The configuration needs to send DNS queries to an external/Internet based DNS server since clients that access the Alteon SSL-VPN need the ability to perform reverse DNS look-ups.

Correct Answers: D

6: Which statement best describes the use of SSL Client certificates in the Alteon SSL-VPN solution when connecting to the Secure Portal?

A.The use of SSL Client certificates is not supported using Alteon SSL-VPN.

B.When using Client certificates the user connecting to the SSL-VPN unit will make sure that the SSL-VPN unit is the correct one, i.e. Server Authentication.

C.When a user connects to the SSL-VPN unit the user is asked to provide a Client certificates to allow the SSL-VPN unit to verify that the client is allowed to connect, i.e. Client Authentication. No further authentication is needed to access the Secure Portal.

D.When a user connects to the SSL-VPN unit the user is asked to provide a Client certificate to allow the SSL-VPN unit to verify that the client is allowed to connect, i.e. Client Authentication. Next, the user needs to provide the normal username / password credentials to access the Secure Portal.

Correct Answers: C

7: A customer wants access to a legacy host application using their own Telnet client application. What feature of the SSL-VPN solution would they need to use?

A.Secure Portal only

B.The built-in Terminal Access applet

C.Port Forward applet Java application tunnel

D.Support for third party Telnet clients is not supported

Correct Answers: B

8: A customer wants access to Microsoft file shares (SMB) on an Internal file server through the Alteon SSL-VPN Secure Portal. What are the minimum features that need to be considered?

A.Secure Portal and Authentication

B.Secure Portal and SSL Client certificates

C.Secure Portal, Java Application Tunnels and Authentication

D.Microsoft file shares (SMB) is not supported using the Secure Portal

Correct Answers: A

9: A customer wants to integrate the Alteon SSL-VPN solution with an existing Microsoft Windows NT 4.0 environment. What would be the preferred authentication method?

A.NTLM

B.LDAP

C.RADIUS

D.ASA local user database

Correct Answers: B

10: A customer wants to use the Clientless Browser mode. What minimum feature of the web browser should be supported?

A.Support only clear-text HTTP, since the application tunnel will encrypt everything.

B.Support only SSL to ensure that a secure communication channel can be established.

C.Support both SSL and Java since all communication in Clientless browser mode is using the HTTP Proxy applet.

D.Support both SSL and Java since all communication in Clientless browser mode is using the Port Forwarder applet.

Correct Answers: B