

Check Point R75 Management Essentials – Part 2

Check Point Training Course

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6.1	<i>Certificate Relationship ICA and Gateway</i>	58	6.1.1	<i>The ICA Server.....</i>	58	2.3	<i>SecuRemote Client or SecureClient.....</i>	73	6.1.2	<i>The Gateway Certificate</i>	58	6.1.3	<i>Certificate Revocation Lists (CRLs)</i>	60	2.3.1	<i>SecureClient License, EndPoint Security Blade</i>	73	6.2	<i>Changing from Shared Secret to Certificate Authentication</i>	60	2.3.2	<i>Desktop Protection</i>	74	6.2.1	<i>Export the Site1 CA Certificate</i>	60	2.4	<i>Office Mode.....</i>	74	6.2.2	<i>Install the Site1 CA Certificate on SmartCenter Site2</i>	61	2.4.1	<i>Why Use Office Mode</i>	74	6.2.3	<i>Export the Site2 CA Certificate</i>	62	2.4.2	<i>How Office Mode Works</i>	75	6.2.4	<i>Install the Site2 CA Certificate on SmartCenter Site1</i>	62	2.4.3	<i>Office Mode IP address, Config file, Network Pool, DHCP</i>	75	6.2.5	<i>Change the Community to use Certificates for Site1</i>	63	2.4.4	<i>Alternative to Office Mode – Gateway IP Pools</i>	76	6.2.6	<i>Change the Community to use Certificates for Site2</i>	63	2.5	<i>UDP Encapsulation & Visitor Mode.....</i>	77	6.2.7	<i>Install the Policy for Site1 and Site2.....</i>	63	2.5.1	<i>VPN1_IPSEC_encapsulation, Port 2746</i>	77	6.2.8	<i>Reset all VPN tunnels.....</i>	63	2.5.2	<i>NAT-T, Port 4500.....</i>	77	6.2.9	<i>Test the VPN Community using Certificate Authentication</i>	64	2.5.3	<i>Visitor Mode, Port 443</i>	77	6.2.10	<i>Fetching the Internal CA using port 18264.....</i>	64	3	Configuring RemoteAccess VPNs	79	7	Common Faults and Debugging	65	3.1	<i>User, Groups and Authentication</i>	79	7.1	<i>VPNs Common Faults.....</i>	65	3.1.1	<i>Create the VPN User Groups</i>	79	7.1.1	<i>Common Faults.....</i>	65	3.1.2	<i>User Authentication</i>	80	7.2	<i>VPN Log Files & IKEView</i>	66	3.1.3	<i>Create VPN Users</i>	81	7.2.1	<i>Using IKEView</i>	66	3.1.4	<i>Set the Gateway RemoteAccess Encryption Domain</i>	82	Module 3 – RemoteAccess VPNs	68	3.1.5	<i>Configure the RemoteAccess Community</i>	82	1	Rules Check.....	71	3.1.6	<i>Policy, Global Properties – RemoteAccess.....</i>	82	1.1	<i>New Policy and Rules</i>	71	3.1.7	<i>Check Point Gateway – RemoteAccess Properties</i>	85	1.1.1	<i>Create a new Policy Package</i>	71	3.1.8	<i>Configure Office Mode</i>	85	4	Installing Endpoint Security VPN Client.....	88	4.1	<i>Endpoint Security Client Installation.....</i>	88	4.1.1	<i>With or Without Desktop Protection</i>	88	4.1.2	<i>Endpoint Security Secure Access</i>	88	4.2	<i>Post Installation Checks.....</i>	89	4.2.1	<i>Device Driver Check Point SecuRemote</i>	89																																				
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