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#ff0000> Hardware Cisco 3800 Series Integrated Services Routers (ISR) Cisco 1800 Series Integrated Services Routers (ISR) Cisco Catalyst 3560 Series Switches Cisco ASA 5500 Series Adaptive Security Appliances Cisco IPS Series 4200 Intrusion Prevention System sensors Cisco Secure Access Control Server for Windows #ff0000> Software Cisco ISR Series running IOS Software Version 12.4T Advanced Enterprise Services feature set is used on all routers Cisco Catalyst 3560 Series Switches running Cisco IOS Software Release 12.2(44)SE or above Cisco ASA 5500 Series Adaptive Security Appliances OS Software Version 8.x Cisco IPS Software Release 6.1.x Cisco VPN Client Software for Windows, Release 5.x Cisco Secure ACS for Windows Version 4.1 #ff0000> V3 Blueprint Implement secure networks using Cisco ASA Firewalls Perform basic firewall Initialization Configure device management Configure address translation (nat, global, static) Configure ACLs Configure IP routing Configure object groups Configure VLANs Configure filtering Configure failover Configure Layer 2 Transparent Firewall Configure security contexts (virtual firewall) Configure Modular Policy Framework Configure Application-Aware Inspection Configure high availability solutions Configure QoS

policies   Implement secure networks using Cisco IOS Firewalls Configure CBAC #ff0000>Configure Zone-Based Firewall Configure Audit Configure Auth Proxy Configure PAM Configure access control Configure performance tuning Configure advanced IOS Firewall features   Implement secure networks using Cisco VPN solutions Configure IPsec LAN-to-LAN (IOS/ASA) Configure SSL VPN (IOS/ASA) Configure Dynamic Multipoint VPN (DMVPN) #ff0000>Configure Group Encrypted Transport (GET) VPN Configure Easy VPN (IOS/ASA) Configure CA (PKI) Configure Remote Access VPN Configure Cisco Unity Client Configure Clientless WebVPN #ff0000>Configure AnyConnect VPN Configure XAuth, Split-Tunnel, RRI, NAT-T Configure High Availability Configure QoS for VPN Configure GRE, mGRE Configure L2TP Configure advanced Cisco VPN features Configure Cisco IPS to mitigate network threats Configure IPS 4200 Series Sensor Appliance Initialize the Sensor Appliance Configure Sensor Appliance management #ff0000>Configure virtual Sensors on the Sensor Appliance Configure security policies Configure promiscuous and inline monitoring on the Sensor Appliance Configure and tune signatures on the Sensor Appliance Configure custom signatures on the Sensor Appliance Configure blocking on the Sensor Appliance Configure TCP resets on the Sensor Appliance Configure rate limiting on the Sensor Appliance Configure signature engines on the Sensor Appliance Use IDM to configure the Sensor Appliance Configure event action on the Sensor Appliance Configure event monitoring on the Sensor Appliance Configure

advanced features on the Sensor Appliance Configure and tune Cisco IOS IPS Configure SPAN 100Test