

Student Group 1

Comprehensive Network Configuration and Monitoring Plan											
Module: Network Infrastructure Management											
Section A: Core Network Components											
Category	Type	Task ID	Task Description	Configuration Status	Monitoring Status	Performance Metrics	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Status
Equipment Racks											
Equipment Rack	FAM	N1A0301	Initial configuration of rack 1.	Completed	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
Equipment Rack Initialization Sequence	APV	N1A0302	Initial configuration of rack 2.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
Routers and Switches											
Cisco 3845 NIPR VPN router	APV	N1B0702	Initial configuration of Cisco 3845 NIPR VPN router.	Completed	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
Cisco S1PR 3750 Tier 2 Ethernet Switch	APV	N1B0902	Initial configuration of Cisco S1PR 3750 Tier 2 Ethernet Switch.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
Network Management Software											
Use WMI to configure and monitor devices	APV	N1C0402	Configure WMI for device management.	Completed	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
MRV Terminal Server	FAM	N1C0501	Initial configuration of MRV Terminal Server.	Completed	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
Terminal Server configuration	APV	N1C0502	Configure terminal server settings.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
NetScreen 204 Firewall Part 1	FAM	N1C0602	Initial configuration of NetScreen 204 Firewall Part 1.	Completed	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
NetScreen 204 Firewall Part 2	FAM	N1C0701	Initial configuration of NetScreen 204 Firewall Part 2.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
NetScreen 204 Command Line Interface	APV	N1C0702	Configure NetScreen 204 Command Line Interface.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
NetScreen WEB GUI Manager	APV	N1C0704	Configure NetScreen WEB GUI Manager.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
VoIP Systems											
Cisco Call Manager	FAM	N1D0201	Initial configuration of Cisco Call Manager.	Completed	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
CallManager Server Configuration	APV	N1D0202	Configure CallManager Server Configuration.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
Perform Gatekeeper, Gateway, and Trunk Configuration	APV	N1D0203	Configure Gatekeeper, Gateway, and Trunk Configuration.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
Configure CallManager Subscriber Features (APV)	APV	N1D0204	Configure CallManager Subscriber Features (APV).	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
Phone Features	FAM	N1D0205	Initial configuration of phone features.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
Communications Support Systems											
CTM 100C	FAM	N1G0101	Initial configuration of CTM 100C.	Completed	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
TrueTime GPS	FAM	N1G0401	Initial configuration of TrueTime GPS.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled
TrueTime GPS	APV	N1G0402	Initial configuration of TrueTime GPS.	Pending	Monitoring Enabled	Latency (ms)	Logs Collected	Metrics Collected	Logs Analyzed	Metrics Analyzed	Reporting Enabled

Total Number of Lessons	170												
Number of Lessons Completed	2	2	2	2	3	1	1	1	1	1	1	1	1
Percentage Complete per Student	1.18%	1.18%	1.18%	1.18%	1.76%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%
Total Percentage Complete	0.76%												

Test Group

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