

Network Vulnerability Assessment Checklist

	Check box if completed	Performed by:	Date:	W/P Ref.:
A. Network Design	<input type="checkbox"/>	_____	_____	_____
1. Network Design	<input type="checkbox"/>	_____	_____	_____
i. Network Schematic	<input type="checkbox"/>	_____	_____	_____
ii. Network Infrastructure	<input type="checkbox"/>	_____	_____	_____
iii. Hardware and Software Standards	<input type="checkbox"/>	_____	_____	_____
iv. Network Administration	<input type="checkbox"/>	_____	_____	_____
v. Network Support	<input type="checkbox"/>	_____	_____	_____
vi. Network Monitoring	<input type="checkbox"/>	_____	_____	_____
B. Access Controls	<input type="checkbox"/>	_____	_____	_____
1. Remote Access	<input type="checkbox"/>	_____	_____	_____
i. Remote Access Penetration Test	<input type="checkbox"/>	_____	_____	_____
ii. Remote Access Guidelines	<input type="checkbox"/>	_____	_____	_____
2. Software Management and Licensing	<input type="checkbox"/>	_____	_____	_____
3. File Sharing	<input type="checkbox"/>	_____	_____	_____
4. Screensaver Passwords	<input type="checkbox"/>	_____	_____	_____
5. Network Rights	<input type="checkbox"/>	_____	_____	_____
C. Asset Management	<input type="checkbox"/>	_____	_____	_____
D. Security Administration	<input type="checkbox"/>	_____	_____	_____
1. Virus Protection	<input type="checkbox"/>	_____	_____	_____
i. Virus Protection Software Verification	<input type="checkbox"/>	_____	_____	_____
ii. Virus Detection and Response	<input type="checkbox"/>	_____	_____	_____
2. Firewall Administration	<input type="checkbox"/>	_____	_____	_____
i. Configuration	<input type="checkbox"/>	_____	_____	_____
ii. Logs	<input type="checkbox"/>	_____	_____	_____
iii. Administration	<input type="checkbox"/>	_____	_____	_____

Network Vulnerability Assessment Checklist (cont.)

	Check box if completed	Performed by:	Date:	W/P Ref.:
iv. Intrusion Detection System	<input type="checkbox"/>	_____	_____	_____
v. Intrusion Response	<input type="checkbox"/>	_____	_____	_____
3. Backup Systems	<input type="checkbox"/>	_____	_____	_____
i. Backup Matrix	<input type="checkbox"/>	_____	_____	_____
ii. Review of Backup System Logs	<input type="checkbox"/>	_____	_____	_____
4. Patch Management	<input type="checkbox"/>	_____	_____	_____
E. Physical and Environment Security	<input type="checkbox"/>	_____	_____	_____
F. Security Awareness	<input type="checkbox"/>	_____	_____	_____
1. Acceptable Use Policy	<input type="checkbox"/>	_____	_____	_____
2. Internet Access	<input type="checkbox"/>	_____	_____	_____
3. Email Usage	<input type="checkbox"/>	_____	_____	_____
4. Employee Education and Awareness	<input type="checkbox"/>	_____	_____	_____
5. Social Engineering Testing	<input type="checkbox"/>	_____	_____	_____
G. External Vulnerability Scan	<input type="checkbox"/>	_____	_____	_____
H. Internal Vulnerability Scan	<input type="checkbox"/>	_____	_____	_____
I. Wireless Network Testing (if applicable)	<input type="checkbox"/>	_____	_____	_____