Assessment 1:

Assessing and Securing Systems on a Wide Area Network (WAN)

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IT-FPX4071 - Cyber Attack & Ethical Hacking

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**Table of Contents**

Scan Type….…..……………………………………………………………………..3

MS08-067…………………...………………………………………………………..4

Vulnerabilities……………………..…………………………………………………4

Securing the WAN…….……………………………………………………..………5

References.…………………………………...……………………………………... 6

**Scan Type**

*Figure*  *: TCP Dump during Nmap Scan.*

*Figure*  *: Nmap Scan showing Open Ports and OS information.*

Explain why the type of scan done in the lab is important for an organization.

**MS08-067**

Describe the MS08-067 vulnerability.

**Vulnerabilities**

Explain how performing the steps of the scan helped to identify the vulnerability.

**Securing the WAN**

Explain why assessing and securing systems on a wide area network (WAN) is important for an organization.

**References**