Cybersecurity Incident Report

Section 1: Identify the type of attack that may have caused this network interruption

The type of attack the company website is experiencing is a SYN-flooding attack; as the log shows the malicious actor is exhausting the server's connections by overloading it with TCP request from the seemingly approved IP Address (203.0.113.0).

Section 2: Explain how the attack is causing the website to malfunction

The server is rendered unresponsive to the legitimate site traffic due to the constant flood of incomplete requests the malicious actor is making.