

CYBER SECURITY ASSIGNMENT QUESTION

DAY 31

- 1.Describe the different types of computer viruses, methods for detecting them, and the role of antivirus software in protecting against malware threats.
- 2. Explain what a Trojan horse is, why it's considered one of the most common types of computer viruses, and how it differs from other malware.
- 3.Discuss strategies for detecting and preventing Trojan horse infections, including best practices for safeguarding systems against this type of malware.
- 4.Evaluate the effectiveness of antivirus software in detecting and mitigating malware threats. Discuss limitations and challenges associated with relying solely on antivirus solutions for cybersecurity.
- 5.Discuss the potential impact of Trojan horse infections on individuals, organizations, and society. Analyze real-world examples of Trojan horse attacks and their consequences.