

CYBER SECURITY ASSIGNMENT QUESTION

DAY 39

- 1. Identify and explain three key issues in the information security world. Discuss the impact of these issues on individuals and organizations.**

- 2. Define ethical hacking and describe its objectives and methodologies. Explain the importance of ethical hacking in identifying and mitigating security vulnerabilities.**

- 3. Discuss the importance of information security controls and compliance with relevant laws and standard procedures. Provide examples of information security controls and explain how organizations can ensure compliance.**

- 4. Explain the concept of risk management in information security. Discuss the steps involved in the risk management process and its importance for organizations.**

- 5. Describe the incident response and management process in information security. Explain the key steps involved in responding to and managing security incidents effectively.**