

CYBER SECURITY ASSIGNMENT QUESTION

DAY 5

1. Understanding Cyber Security Risk Management

Task: Research and summarize the key components of cyber security risk management. Discuss the importance of risk assessment, risk mitigation strategies, and ongoing risk monitoring in an organization's cyber security framework.

2. Regulatory Compliance in Cyber Security

Task: Explore the importance of regulatory compliance in cyber security. Identify and explain key regulations and standards that organizations must adhere to in different industries.

3. International Industry Standards in Cyber Security

4. Task: Investigate international industry standards commonly used in cyber security. Discuss the significance of adhering to these standards for organizations operating globally.

4. Cyber Security Review Process

Task: Outline the steps involved in conducting a cyber security review within an organization. Discuss the objectives, methodologies, and outcomes of a comprehensive review process.

5.Cyber Security Audits and Their Importance

Task: Discuss the purpose and significance of cyber security audits for organizations. Explain the difference between internal and external audits, and provide examples of audit frameworks commonly used in cyber security.