CYBER SECURITY ASSIGNMENT QUESTION

DAY 69

1.Discuss the importance of providing technical support to Law Enforcement Agencies (LEAs) for cybercrime investigation and analysis. Identify key areas where technical support is needed and explain how it enhances the effectiveness of cybercrime investigations.

2. Explain the process of supporting Law Enforcement Agencies (LEAs) in setting up cyber forensics laboratories. Discuss the key steps, requirements, and considerations involved in establishing and operating such facilities.

3. Discuss the role of digital forensic tools in supporting Law Enforcement Agencies (LEAs) for cybercrime investigation and analysis. Provide examples of commonly used tools and their functionalities.

4. Explain the importance of standard operating procedures (SOPs) in the operation of cyber forensics laboratories established to support Law Enforcement Agencies (LEAs). Discuss key elements that should be included in SOPs for effective laboratory operations.

5. Discuss the challenges and best practices associated with providing training on cyber forensics to Law Enforcement Agencies (LEAs). Identify strategies for overcoming challenges and ensuring the effectiveness of training programs.