Activity 1: Cybersecurity Standards and Regulations

This document is intended to guide your coursework and set expectations to enable you to fulfill the course requirements. You are expected to complete all the tasks and ensure that the objectives are met. The format of your coursework activities is guided using this template. All activities must be completed on time. It is highly recommended that you manage your time effectively throughout the term to avoid falling behind. This document is required for your portfolio submission

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| **Objective** | **Status** |
| Topic: Equifax breach 2017  Task: Read the following article and answer questions outlined in the analysis section  URL: https://www.csoonline.com/article/567833/equifax-data-breach-faq-what-happened-who-was-affected-what-was-the-impact.html | Completed  Pending |
| **Analysis** |
| Nature of Failure:   * Was this primarily a privacy failure (e.g misuse of personal information), a security failure (e.g system vulnerability exploited), or a combination of both? * Answer: <Provide your answers in here>   Root cause and Prevention:   * What were the main causes of the breach (technical, human, organizational, or regulatory gap)? * What measure (laws, standards, or best practices like NIST/ISO) could have prevented or minimized the impact? * <Provide your answers in here>   Impact and Consequences:   * Who was affected (individuals, organizations, governments)? * What were the short-term and long-term impacts (Financial, reputational, or legal? * <Provide your answers in here> |