

Data Security and Privacy Awareness Course

Course Duration: 8 Hrs.

Course Code: DSPA-101

Course Overview

The Data Security and Privacy Awareness Course is designed to provide participants with essential knowledge and best practices for protecting sensitive data and ensuring privacy compliance. The course emphasizes understanding data protection principles, cybersecurity risks, legal and regulatory requirements, and organizational policies to foster a secure and privacy-conscious work environment.

What you'll learn?

Participants will learn how to identify data security threats, implement effective data protection measures, handle personal and organizational data responsibly, and comply with privacy regulations such as GDPR, CCPA, and other relevant frameworks. They will also gain insights into secure communication, password management, phishing prevention, and organizational data governance practices.

Target Audience

This course is intended for employees at all levels, IT staff, data protection officers, compliance professionals, and anyone responsible for handling sensitive information within an organization. It is suitable for individuals seeking to enhance their understanding of data security and privacy principles.

Pre-Requisites

No prior knowledge of data security or privacy is required. Basic computer literacy and awareness of organizational IT systems will be helpful.

Course Content

Module 1: Introduction to data security and privacy principles

Module 2: Understanding data types, classification, and sensitivity

Module 3: Identifying common data security threats and vulnerabilities

Module 4: Data protection measures, encryption, and access controls

Module 5: Privacy regulations and compliance requirements

Module 6: Secure communication, password management, and phishing prevention

Module 7: Roles and responsibilities in data protection

Module 8: Best practices for organizational data governance

Module 9: Case studies, practical scenarios, and awareness exercises

