## CERTIFICATE COURSE IN

## CYBERSECURITY AND CYBERETHICS

## **COURSE OUTCOMES**

- Understand the fundamentals of cybersecurity and its significance.
- Identify common types of cyber threats and vulnerabilities.
- Gain basic knowledge of security measures to protect information systems.
- Understand basic networking concepts.
- Learn how to secure network infrastructure.
- Gain knowledge of wireless network security measures.
- Familiarize with key cybersecurity tools and their functions.
- Implement best practices for maintaining security.
- Develop skills in incident response and management.
- Understand the principles of cyberethics and their importance.
- Learn about privacy rights and data protection regulations.
- Gain insights into intellectual property and digital rights in the context of cybersecurity.
- Gain knowledge of important cyber laws and regulatory requirements.
- Understand the legal and ethical aspects of ethical hacking.
- Stay informed about future trends in cybersecurity and cyberethics.

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