Certificate in Digital Literacy & Cyber Security
Course Code MPCED 111
About MPCON

MPCON is a Govt. Company under section 2(45) of the Companies Act 2013, being a subsidiary of IFCI Limited, a PSU under the Ministry of Finance, Govt. of India, Dept. of Financial Services.

MPCON Limited has been working in the field of education & livelihood promotion since 1979 as part of its training and capacity building programmes. MPCON through its franchisee centres runs industry-relevant courses in the field of IT, Management, Leadership development etc. As part of its livelihood programmes, MPCON has developed industry linkages for placement of our trained candidates in the field of IT/marketing/sales and other sectors of the Industry. We also have a full-fledged MSME cell which helps candidates for self-employment. We have developed our own industry-relevant content in the various fields our team were also involved in designing the NSQF framework in some sectors.

The courses designed by MPCON caters to the needs of industries and is accepted by the industry for its relevance, specially the one designed for cyber security. We constantly evolve our courses, catering to the changing needs of the industry.

About MPCED

MPCON Cyber Excellence Division has a winning combination of State of the art infrastructure, highly-qualified faculty combined with a unique academic delivery of domain knowledge, career advancement and employability skills. MPCON Cyber Excellence Division also has a large contingent of respected professionals as visiting faculty in the area of Cyber Security and Cyber Ethics. We engage the government, industry and the general public on cyber security and privacy issues, and transfer results into deployable platforms. Franchisee Centres providing various courses on cyber security, Cyber Ethics, Cyber Crime Prevention & Solutions are run under the MPCON Cyber Excellence Division.

The MPCON Cyber Excellence Division will identify and address the grand challenges in cyber security and privacy. We will educate and train students and professionals through Certificate and life-long learning programs. We will engage the government, industry and the general public on cyber security and privacy issues, and transfer results into deployable technologies.
About CLP

Cyber Law Pioneers (CLP) is into the business of cyber education, Cyber Law, IPR & Cyber security solutions, training, awareness and Techno-legal consultancy. We do IT Act, 2000 Compliance for organizations and websites. We draft national & international notices, agreements, contracts, covenants (CLP) a group of experts who Provides proper guidance to handle cybercrime, Intellectual Property Rights issues, E-contract disputes, online frauds, e-banking issues, e-commerce, and other Crime happening in digital world.

We provide assistance with any possible civil disputes or criminal cases arising due to the stated crimes too. Our group is composed Of expert software developers, network engineers, hardware engineers, cyber security professionals and cyber law professionals.

About Course

In digital era, Cyber Crime spreading day by day. This is a basic course specially design for children/students because they know that how to operate the computer/mobile/internet, but they really don't know that cyber etiquettes, protection of social media, how it is harmful to us? In this course Student will study the concepts in basic fundamentals of computer, digital safety, General Computer Security Concepts, Online Payment, Cyber Crimes, Safe use for Social Media Networking (What’s app, Facebook, Instagram etc.), Online Shopping Safety, cyber security etc. Our Nation's growing dependence on cyberspace is evident all around us. From smart phones and online banking to electronic health records, social networking, and automated manufacturing, our Nation increasingly relies on cyberspace.

The scientists and innovators of tomorrow also rely on cyberspace to make the discoveries and inventions that improve our lives and drive our economy. The need for a safe and secure cyberspace has never been more important. Digital literacy refers to an individual's ability to find, evaluate, and compose clear information through writing and other mediums on various digital platforms. Computers and modern technology are taking up a lot of teens' time. While there are some perks to technology, there are also some negative things associated with it.

As a result, incidents like cyber crime and online fraud appear in the society. Cyber Etiquette means Manners applied to the Internet and the use of technology in everyday situations.

Therefore it is necessary to know about Cyber Security measures and Information Technology Law Rules for Cyber Etiquette.
**Course Objective**

The objective of the launching of these courses is to promulgate the Students/organizations about the threats in cyber space, Cyber Crime, Cyber Safety, Social Media (What's app, Facebook, Instagram etc.), Online Shopping & Payment, Basic tips for use internet safely and equip them with the necessary knowledge in respect of security awareness by launching courses in the area of Cyber Field for various levels i.e. school level/ public level/ Govt. official level/ professional level Etc. By undergoing the Digital Literacy & Cyber Security, one should be able to acquire basic knowledge of handling computer & following types of security threats:

- Respond to resolve, and recover from cyber incidents and attacks through timely information sharing, collaboration and action
- Establish a legal and regulatory framework to enable safe and vibrant cyberspace
- General Computer Security Concepts

**Trainee will Learn**

I. About computer, internet and working on different types of application  
ii. Social media/cashless payment security, Online Shopping Safety etc.  
iii. Working in techno legal aspects because nowadays every companies needs this.  
iv. Much aware about cyber crime, cyber law and IPR related issues and secure in cyber space.  
v. Have clear vision about the cyber education vi. Eligible to get job in Cyber security companies.  
vi. Know about cyber attacks and cyber security incidents

**Job Opportunities**

Kiosk Center operator, data entry operator, computer teacher etc. in various government/private organizations.
**COURSE DETAILS**

Course Name: “Certificate in Digital Literacy & Cyber Security”  
Course Code: MPCED 111

**COURSE FEE**

4000/- (including Registration fee & Exam Fee) + 18% (GST)

**COURSE SCHEDULE**

90 hours (45 Days)  
Duration of Each Class is 2 hours

**EXAM FORMAT**

1) The examination formats multiple choice questions.  
2) Duration 90 minutes  
3) Question 100  
4) Marks 100  
5) Passing marks 40

**CERTIFICATION**

Awarded by MPCON LIMITED

**ASSSESSMENT**

The examination will be organized as per MPCON Limited’s Guideline is available on our website [http://mpced.mpconsultancy.org](http://mpced.mpconsultancy.org)

**STUDY MATERIAL**

MPCON Authorized center will provide study material to registered candidate

**COURSE CONTENTS**

1. Introduction  
2. Fundamentals & Basics of Computers  
3. General Computer Security Concepts  
4. How to use Internet Safely  
5. Mobile, Desktop, Password, Wireless/wired Security  
6. Cyber Etiquettes  
7. Cyber Crime and Cyber Laws  
8. Secure Cashless Payment  
9. Safe use for Online Shopping  
10. Protection tips of Social Media Networking Sites (What’s app, Facebook, Instagram etc.)  
11. Practical

REMARK – FOR DETAILED COURSE CONTENT VISIT OUR NEAREST STUDY CENTER.
CERTIFICATE IN
- Digital Literacy & Cyber Security
- Information security & Cyber Law
- Computer Networking & Cyber Etiquettes
- Ethical Hacking & Cyber Etiquettes
- Certified Vulnerability Assessor and penetration tester

DIPLOMA IN
- Cyber Law
- Computer Application and Cyber Etiquettes
- Cyber Security & Cyber Etiquettes
- Computer forensics & Digital Evidence
- DTP & Cyber Etiquettes
- Financial Accounting, Taxation & Cyber Etiquettes

Courses Offered

MPCON Ltd. (आधार सरकार का उपकरण) द्वारा संचालित।
MPCON Ltd. द्वारा मान्यता प्राप्त।
सरकारी एवं विभिन्न संस्थाओं में रोजगार में मान्य।
मोबाइल, इंटरनेट एवं कम्प्युटर से होने वाले अपराधों तथा चोरखाबाड़ी से बचाव में देश और समाज को सहयोग दे।
घुरना प्रौढ़ोविकी मंगलशक्ति के अनुसार 5 लाख लेज्वात सिक्योरिटी एक्सपर्ट फोरेंसिक एडवर्ड की आवश्यकता होगी 2022 तक।

ETHICAL HACKING PROFESSIONAL
CYBER SECURITY PROFESSIONAL
CYBER LAW EXPERT

IT EXPERT
FORENSIC EXPERT

TRAINING

MIG 17, BDA Complex 2nd Stop in Front of Diamond Plaza Tulsi Nagar Bhopal (M.P) 462003 +91 8770303862 , +91 7354133333 Email: mpced@mpconsultancy.org