# POST GRADUATE CERTIFICATE

# IN

# CYBER LAW (PGCCL)

ASSIGNMENTS

## Jan 2019 - July 2019

**MIR-011**                          **MIR-012**

**MIR-013**                          **MIR-014**



**SCHOOL OF LAW**
**INDIRA GANDHI NATIONAL OPEN UNIVERSITY**
**MAIDAN GARHI, NEW DELHI – 110 068**

**Dear Student**

The Post Graduate Certificate in Cyber Law (PGCCL) comprises of four compulsory courses. You will have to do Tutor Marked Assignments (TMA'S) for all the four courses (MIR-011 to MIR-014). The assignments are compulsory for successful completion of programme. The assignment for a course covers all the units of the concerned course.

It is important that you write the answers to all the assignment questions in your **own words;**

**don't copy from the study material.** Each assignment consists of two parts. Part A and Part B.

Each Question in Part A carries 10 marks and in Part B carries 15 marks

**Submission**

You have to submit the assignments to the **Coordinator of your Study Centre.** You must obtain a receipt from the Study Centre for the assignment/s submitted and retain it with you. It is desirable to keep with you a photocopy of the assignment/s submitted by you.

Once evaluated, the Study Centre will return the assignments to you. Please insist on this. The Study Centre will send the marks to the SED at IGNOU, New Delhi.

You need to submit the assignments at your study centers as under:

| | | |
|---|---|---|
| **For January Session** | **-** | **31st March** |
| **For July Session** | **-** | **30th September** |

**Guidelines for Doing Assignments**

Before attempting the assignments please read the detailed instructions provided in the Programme Guide sent to you separately.

You will find it useful to keep the following points in mind while writing the assignments:

a) **Planning:** Read the assignments carefully, go through the units on which they are based. Make some points regarding each question and then rearrange them in a logical order.

b) **Organization:** Be a little selective and analytic before drawing up a rough outline of your answer. In an essay type question, give adequate attention to your introduction and conclusion. The introduction must offer your brief interpretation of the question and how you propose to develop it. The conclusion must summaries your answer to the question.

**Make sure that your answer**

- Is logical and coherent;
- Has clear connections between sentences and paragraphs;
- Is written correctly giving adequate consideration to your expression, style and presentation.

Note: You may have to study other reference books apart from study material.

# MIR-011: CYBERSPACE, TECHNOLOGY AND SOCIAL ISSUES

## Part A

Write short notes on any four of the following:                    (10×4 = 40)

1. System and Application software.
2. Emerging issues from Cyberspace.
3. E-governance.
4. Digital Divide.
5. Benefits of ICT.

## Part B

Answers any four of the followings:                    (15×4 = 60)

6. What is Convergence? Discuss the different aspects of VPNs?
7. Discuss the main components of the good security policy for protecting computer system.
8. Define cyberspace and how it is being regulated in India? Do you think existing laws are good enough to regulate the cyberspace?
9. What do you mean by Encryption? Describe RSA algorithm with examples.
10. Differentiate between open source software and the proprietary software.

# MIR-012: REGULATION OF CYBERSPACE

## Part A

Write short notes on any four of the following:                          (10×4 = 40)

1. Computer aided crimes.
2. Legal Recognition of Election Records.
3. Use of Cyber Forensics.
4. Issues involved in investigation of Cyber Crimes.
5. Online Dispute Resolution Mechanism.

## Part B

Answers any four of the followings:                          (15×4 = 60)

6. What is hacking? How IT Act 2000 deals with hacking.
7. Discuss the salient features of Information Technology Act, 2000.
8. Discuss various forms of cyber crime. What role the technology can play in the prevention of cyber crime?
9. Explain the term jurisdiction and discuss the importance of cyberspace.
10. Discuss various forms of Financial Crimes and their impact on the Business entities.

# MIR-013: COMMERCE AND CYBERSPACE

## Part A

Write short notes on any four of the following:                     (10×4 = 40)

1. E-Commerce.
2. Interactive and passive website.
3. E-consumer support and Service
4. Structure financial messaging system (SFMS).
5. Cyber Squatting

## Part B

Answers any four of the followings:                     (15×4 = 60)

6. Explain the different forms of online advertising.

7. Discuss different types of E-commerce models.

8. What are databases? How are they protected under IPR Laws?

9. Write a note on Digital Rights Management.

10. Do you think peer to peer network is a threat to copyright industry? Discuss

# MIR-014: PRIVACY AND DATA PROTECTION

## Part A

Write short notes on any four of the following:                    (10×4 = 40)

1. Modern principles of Privacy.
2. Security Audits.
3. Internet Crimes against minors.
4. Business Process Outsourcing
5. Network Interference

## Part B

Answers any four of the followings:                    (15×4 = 60)

6. What are the major security challenges in Cyberspace? Discuss
7. Explain in brief Data Protection laws in US, UK and India.
8. Discuss the various measures to protect Minors in India from Internet crimes.
9. Analyse the concept of privacy as a fundamental Human Right.
10. What is Phishing? Why it is mostly used in banking sector?