

**POST GRADUATE CERTIFICATE  
IN  
CYBER LAW (PGCCL)**

**ASSIGNMENTS**

**Jan 2017 - July 2017**

**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:

<b>For January Session</b>	-	<b>31<sup>st</sup> March</b>
<b>For July Session</b>	-	<b>30<sup>th</sup> September</b>

## 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**

**Course Code: MIR-011**  
**Assignment Code: MIR-011/TMA/2017**  
**Maximum Marks: 100**

---

### **Part A**

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

1. Differentiate between System Software and Application Software.
2. Explain Topology.
3. Need for Cyberspace Regulation.
4. Benefits of E-governance.
5. Liability of website owner.

### **Part B**

Answer any four of the following: (15×4 = 60)

6. Discuss the evolution of ICT and also explain the benefits of ICT.
7. What do you mean by the idea of the commons? Discuss the promotion of global commons in India?
8. Discuss the threats posed by Cyberspace to the concepts of Law and Sovereignty of a Nation.
9. What is Convergence? Discuss the different aspects of VPNs?
10. Explain the concept of Digital Divide.

# MIR-012: REGULATION OF CYBERSPACE

Course Code: MIR-012  
Assignment Code: MIR-012/TMA/2017  
Maximum Marks: 100

---

## Part A

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

1. Computer aided crimes.
2. Cyber Pornography.
3. Hacking.
4. Use of Cyber Forensics.
5. Legal recognition of electronic records.

## Part B

Answer any four of the following: (15×4 = 60)

6. Discuss various forms of Financial Crimes and its impact on the companies.
7. Discuss the various means of prevention of the cyber crime. What role the technology can play in the prevention of cyber crime?
8. Write short notes on
  - (a) Email spoofing
  - (b) Digital forgery.
9. Discuss the role of WIPO in online dispute resolution.
10. Explain the term 'Jurisdiction'. Discuss its importance in cyberspace.

## MIR-013: COMMERCE AND CYBERSPACE

Course Code: MIR-013  
Assignment Code: MIR-013/TMA/2017  
Maximum Marks: 100

---

### Part A

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

1. E-Commerce and WTO.
2. Cookies.
3. Structure Financial Messaging System (SFMS)
4. Framing.
5. Differentiate between Webcasting and Broadcasting.

### Part B

Answer any four of the following: (15×4 = 60)

6. Explain in brief different forms of Online Contracts with the help of examples.
7. Define E-commerce? Discuss different types of E-commerce models.
8. What is linking? Discuss the liability for linking.
9. What are databases? How are they protected under Law in India?
10. Define the meaning of the term 'Digital Rights Management'. Explain its different elements.

# MIR-014: PRIVACY AND DATA PROTECTION

Course Code: MIR-014  
Assignment Code: MIR-014/TMA/2017  
Maximum Marks: 100

---

## Part A

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

1. Concept of Privacy.
2. Information Warfare.
3. Internet Crimes against minors.
4. Insecure modems.
5. Audit trails.

## Part B

Answer any four of the following: (15×4 = 60)

6. What is phishing? Why is it most commonly used in Banking Sector?
7. What are the different security challenges in Cyberspace? Discuss.
8. Discuss the Data Protection law in India.
9. Analyse the concept of privacy as Human Rights. Discuss different threats to privacy, in this technical era?
10. Discuss the principles set out in OECD guidelines.