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MIR-011

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

Term-End Examination

June, 2026

**MIR-011 : CYBERSPACE TECHNOLOGY AND
SOCIAL ISSUES**

Time : 3 Hours

Maximum Marks : 100

Note : *This question paper consists of three
Parts : Part A, Part B and Part C. All
Parts are compulsory.*

Part—A

Note : *Answer any **four** questions from this Part
in about **150** words each. Each carries
5 marks.*

4×5=20

Explain the following in brief :

1. Meaning of ICT
2. Security Audit

3. Application of e-Commerce
4. Virtual Private Network (VPN)
5. E-Governance and Democracy

Part—B

Note : Answer any **five** questions from this Part
in about **300** words each. Each question
carries 10 marks. 5×10=50

6. Discuss the E-Governance initiatives in India.
7. Write a note on Conventional Cryptography.
8. Discuss the different threats to computing system.
9. What are the reasons for the existence of Digital Divide ? Discuss.
10. Write a note on Global Publics in India.
11. What are the advantages of open source software ? Discuss.
12. Write a note on the evolution and development of Computing.

Part—C

Note : Answer any **two** questions from this Part
in about **500** words each. Each question
carries 15 marks. 2×15=30

13. Write short notes on the following :

- (a) System control programs
- (b) System support programs

14. What is digital identity ? Is there a working definition of identity ? Discuss. Also explain identity as a commodity.

15. Write short notes on the following :

- (a) Intellectual property rights and global commons
- (b) Promotion of global common in India

16. Write short notes on the following :

- (a) Need of Internet Ownership
- (b) Internet Service Provider

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