

2025

LAW

(Information Technology Law)

Paper No. 5:5 (OLD COURSE)

Full Marks : 100

Pass Marks : 40

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

Answer questions No. 1 and any five from the rest.

1. Write short notes on *any four* of the following 4x5
 - a) Digital Signature
 - b) Attribution and Acknowledgement
 - c) Certifying Authorities
 - d) Cyber space Jurisdiction
 - e) Private key and public key

2. What are legal challenges of digital technology and cyber space?
How far has law been able to meet these challenges? Discuss. 16

3. Define Cyber law and Cyber Space. Explain the concept of
jurisdiction and its types. 16

(Please turn over)

4. What is a 'Cyber Crime'? Explain different kinds of Cyber Crimes under IT Act, 2000. 16
5. Write notes on: 8+8
 - a) Blocking of information under the Information Technology Act, 2000.
 - b) Dispute Resolution Mechanism under the Information Technology Act, 2000.
6. Write a note on Cyber Appellate Tribunal, its powers and functions. 16
7. Do you agree that "Cyber Crimes" investigation requires a special and specific knowledge of this area but are police not well equipped to deal with it? 16
8. The most horrified dimension of offences committed through the medium of internet is the Cyber-terrorism. What are the objectives behind Cyber-terrorism. Explain with examples. 8+8
9. Explain the different ways of a computer vulnerability to cyber attacks and how to prevent the cyber attacks. 16
10. Discuss significance of UNCITRAL model law and other international dimensions with respect to cyber laws in various countries. 16

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