

CYBER LAW AND ETHICS

Paper-OE-CS-401A

Time : Three Hours]

[Maximum Marks : 75

Note : Attempt *five* questions in all selecting at least *one* question from each unit. All questions carry equal marks.

UNIT-I

1. (i) Differentiate doctrinal approach and consensual approach with example. (8)
(ii) Discuss the significance of domain name in controlling cyber crime. (7)
2. (i) Discuss the working of courts with help of court hierarchy. (7)
(ii) Differentiate criminal jurisdiction and cyber jurisdiction with example. (8)

UNIT-II

3. (i) What is IT act 2000? What is the need of IT Act? What are its limitations? (8)
(ii) Explain the working digital signature in detail. (7)

4. (i) Write and explain various steps involved in Cryptographic algorithm. (8)
(ii) Discuss the role of Electronic governance in cyberspace. (7)

UNIT-III

5. (i) Differentiate copyright and patent with example. (8)
(ii) Discuss various methods to protect electronics database. (7)
6. Write short notes on:
(i) Indian Panel code.
(ii) Criminal Procedural Code. (2×7½=15)

UNIT-IV

7. (i) Discuss the significance of cyber ethics. (7)
(ii) Define Block chain. Discuss the role of chain in cyber ethics. (8)
8. (i) How AI can play an important role in Cyber ethics? (8)
(ii) Discuss various Ethics used for information society. (7)