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Total Pages: 2

## BT-7/D-22

47249

## CYBER LAW AND ETHICS

Paper-OE-CS-401A

Time Allowed: 3- Hours]

[Maximum Marks: 75

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

## UNIT-1

- 1. (a) Discuss the working of courts with help of Court hierarchy.
  - (b) Differentiate Doctrinal approach and Consensual approach with examples: 7
- (a) Differentiate Civil jurisdiction and Cyber jurisdiction with examples.
  - (b) Discuss technological significance of domain name in controlling Cyber crime 8

## UNIT-II

- 3. (a) Explain the working Digital signature in detail. 8
  - (b) Classify various Cryptography methods for Data protection with examples.

(a) What is IT act 2000? What is the need of IT Act? 4. What are its limitations? regulations appellate (b) Discuss various Cyber penalties. UNIT-III (a) How Indian evidence act is different from Bankers book evidence act? Write short notes on the following: (b) (i) Indian Penal Code.  $2 \times 4 = 8$ (ii) Criminal Procedural Code. Discuss various methods to protect Electronics (a) database. (b) Differentiate between Copyright and Patent with suitable examples. UNIT-IV (a) Discuss various ethics in Information Society. 7. Define Block chain. Discuss the role of block chain in Cyber ethics. How AI can play an important role in Cyber 8. ethics? Differentiate between B2B and B2C e-commerce

models.