Exam. Code: 0919

Sub. Code: 6804

2021

B.E. (Computer Science and Engineering) Seventh Semester

CS-703: Cyber Laws and IPR

Time allowed: 3 Hours

Max. Marks: 50

NOTE: Attempt <u>five</u> questions in all, including Question No. I which is compulsory and selecting two questions from each Unit.

X-X-X

- I. Attempt the following:
 - a) Meaning of domain name
 - b) E-governance
 - c) Electronic Signature
 - d) Types of Networks
 - e) Data Integrity
 - f) Authentication
 - g) Internet Service Provider
 - h) Business Software Patent
 - i) Netizens
 - j) Asymmetric Cryptography

(10x1)

UNIT - I

- II. Explain meaning of Cyber Law and different components of Cyber Law. (10)
- III. What are the statutory requirements for maintenance and registration of Domain Name? (10)
- IV. What do you understand by EDI? Is EDI used in B2C or B2B E-Commerce? Why is EDI important in E-Commerce? (10)

<u>UNIT – II</u>

- V. Explain Cyber Offences given under IT Act, 2000 and who are the authorities to deal with these offences. (10)
- VI. State the various international treaties and conventions relating to intellectual property rights. (10)
- VII. Explain the powers of the Cyber Appellate Tribunal. (10)