1128
B.E. (Computer Science and Engineering)
Seventh Semester
CS-703: Cyber Laws and IPR

Max. Marks: 50

Time allowed: 3 Hours

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

x-x-x

I. Write short notes on:-
  a) Domain name
  b) E – Taxation
  c) Berne Convention
  d) Role of Certifying Authority
  e) Objectives of IT Act 2000

(5x2)

UNIT – I

II. What is meant by encryption? Explain its types giving suitable examples. Give difference between symmetric and asymmetric encryption. (10)

III. What is meant by E-Commerce? Explain models for E-Commerce? Explain C2C e-Commerce of a customer receiving goods at home or workplace? (10)

IV. a) Explain legal aspects of E - Commerce.

   b) Write a short note on ISPs. (5,5)

UNIT – II

V. What are patents? What are the items that cannot be patented? Explain the process of filing of patents. How are patents different from copyrights? (10)

VI. Explain Cyber Offences. Give provisions of Cyber Offences under IT Act 2000. (10)

VII. Write short notes on:-
   a) Cyber Contraventions
   b) Domain name disputes (5,5)

x-x-x