

Exam. Code: 0921  
Sub. Code: 7890

1129  
B.E. (Information Technology)  
Third Semester  
ITE-305 Cyber Law and IPR

Max. Marks: 50

Time allowed: 3 Hours

NOTE: Attempt five questions in all, including Question No. 1 which is compulsory and selecting two questions from each Unit.

x-x-x

I. Answer the following:-

- a) Give two advantages of E-Governance
- b) What is a Patent? What is its importance
- c) What is Hacking? What does an Ethical Hacker do?
- d) Name two grey areas of IT Act (where it cannot be applied)
- e) Name two Social Media Domains

(5x2)

UNIT - I

II. "Digital Signature performs same functions in cyber space as performed by signature in physical world." In the light of the above statement explain Digital Signature? (10)

III. What are the latest trends in the field of E-Commerce? How is revenue generated in online selling? What content is likely to sell through a B2C site in the field of Yoga and Ayurvedic Medicine? (10)

IV. What are the different Encryption Techniques and Algorithms for providing Security in cyber world? (10)

V. What are the various Intellectual Property Rights that can be granted in Cyberspace? What is the relevance of these Rights in the context of Cyberspace? (10)

VI. Discuss the aim, relevance and essential elements of IT Act of 2000? What are the duties of subscribers under this Act? (10)

VII. Write short-notes on:-  
a) Domain names and Domain name disputes  
b) Business Software Patents

(10)

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