## PGDCL/001/22

## POST GRADUATE DIPLOMA IN CYBER LAW EXAMINATION, APRIL 2022

## Paper I: Introduction to Information Technology and Law

Time: 3 Hours Maximum Marks: 80

## **Answer Any Eight. Each question carries TEN marks**

8x10=80 Marks

- 1. What do you mean by Information? Explain its characteristics
- 2. Trace the history and development of Information Technology
- 3. Discuss the concept of 'Computers' and the different components of it.
- 4. What do you mean by software's? Explain different categories of software's its characteristics.
- 5. Discuss the history and development of internet
- 6. Discuss the agencies present under international level for the regulation and control of information technology.
- 7. What do you mean by Electronic Signatures and Digital Signatures?
- 8. Discuss the role of various international institutions in developing a legal framework at international level and also explain its reasons for its failure.
- 9. Critically examine various initiatives of United Nations in developing an International Information Technology Law.
- 10. Discuss the scope and significance of UNCITRAL Model Laws and its influence in India.
- 11. Explain the role of European Union in developing a legal framework for information technology in the regional level.
- 12. Write notes on:
  - a) Information Technology and Its Challenges
  - a) Cryptography
  - b) Features of IT Act

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