POST GRADUATE DIPLOMA IN CYBER LAW

SUPPLEMENTARY EXAMINATION, MAY 2021

PAPER I: INTRODUCTION TO INFORMATION TECHNOLOGY AND LAW

Answer Any Eight

 $8 \times 10 = 80$

Writing Time : 10.00 a.m - 1.00 p.m

Uploading Time: 1.00 p.m - 1.45 p.m

- 1. Discuss the concept and meaning and Characteristics of Information
- 2. What do you mean by Information Technology? Also explain the origin and development of Information Technology
- 3. What do you mean by Computers and explain the basic components of a computer
- 4. Explain the concept and importance of software and also discuss the categories of software's
- 5. What do you mean by Internet? Trace the history and development of internet
- 6. Briefly explain about various agencies who controls internet in the world
- 7. Explain the concept of Electronic Signature and Digital Signature and also identify their similarities and dissimilarities
- 8. What are various initiatives under internal level to develop an international legal framework for information technology?
- 9. Discuss the role played by United Nations in the development of an international legal framework for information technology
- 10. What are significance of UNCITRAL Model Laws in developing a legal framework for information technology?
- 11. What are the various initiatives taken by European Union to develop a legal framework for information technology?
- 12. Write note on any TWO:
 - a) Reverse Engineering
 - b) Interoperability
 - c) Cryptography