

## **ABUSVAC03-E-Governance and Cyber Law**

### **Learning Objectives**

The objective of the course is

To introduce the cyber world and cyber law in general

To explain about the various facets of cyber crimes

To enhance the understanding of problems arising out of online transactions and provoke them to find solutions

To clarify the Intellectual Property issues in the cyber space and the growth and development of the law in this regard

To educate about the regulation of cyber space at national and international level.

### **Course Outcomes**

After completing the course, students will be familiar with

- Understanding concepts related to cyber world and cyber law in general
- Develop competitive edge on various facets of cyber crimes
- Problems arising out of online transactions and provoke them to find solutions
- Intellectual property issues in the cyber space and the growth and development of the law
- Regulation of cyber space at national and international level.
- Upholding ethical standards in cyber laws and intellectual property issues

### **Unit 1 Introduction to Web Technology**

Introduction, Computers and its Impact in Society, Overview of Computer and Web Technology, Need for Cyber Law, Cyber Jurisprudence at International and Indian Level –

Introduction to e-governance, techniques, e-governance in India, Challenges faced, Indian theory of Public administration

### **Unit 2 International Cyber Law**

Cyber Law - International Perspectives, UN & International Telecommunication Union (ITU) Initiatives, Council of Europe - Budapest Convention on Cybercrime, Asia-Pacific Economic Cooperation (APEC), Organization for Economic Co-operation and Development (OECD), World Bank, Commonwealth of Nations

### **Unit 3 Cyber Crimes & Legal Framework**

Concepts of Cyber Crimes & Legal Framework, Cyber Crimes against Individuals, Institution and State, Hacking, Digital Forgery, Cyber Stalking/Harassment, Cyber Pornography, Identity Theft & Fraud, Cyber terrorism, Cyber Defamation, Different offences under IT Act, 2000

### **Unit 4 Dispute in Cyberspace**

Dispute Resolution in Cyberspace 1. Concept of Jurisdiction 2. Indian Context of Jurisdiction and IT Act, 2000. 3. International Law and Jurisdictional Issues in Cyberspace. 4. Dispute Resolutions

### **Unit 5 Ethics and Business**

Moral & ethical dilemmas. Ethics and Business: A sense of business ethics. Ethics and International Business: Ethics Issues beyond borders. "Current Streams of Thought".

#### **Text Books:**

Bhansali, Information Technology Act, 2000, University Book House Pvt. Ltd., Jaipur (2003).

Satyanarayana.J, E Government: The Science of the Possible, PHI Learning Pvt. Ltd., (2012)

SudhirNaib, The Information Technology Act, 2005: A Handbook, OUP, New York, (2011)

**Supplementary Readings:**

Vasu Deva, Cyber Crimes and Law Enforcement, Commonwealth Publishers, New Delhi, (2003)

Verma S, K. and Mittal Raman. Legal Dimensions of Cyber Space, Indian Law Institute, New Delhi, (2004)