



# ARSD College, University of Delhi

## Model Course Handout/Lesson Plan

<b>Course Name : B.Com.(Hons)</b>						
Semester	Course Code	Course Title	Lecture (L)	Tutorial (T)	Practical (P)	Credit (C)
IV	Paper BCH 4.5(f)	: Cyber Crime and Laws	4	-	-	4
Teacher/Instructor(s)		VIKRAM CHAND				
Session		2021-22 ( Even)				

### Course Objective:

This paper intends to create an understanding towards the cyber crimes and to familiarize the students with the application of cyber laws in general.

### Course Learning Outcomes:

After completing the course, the student shall be able to:

### Lesson Plan:

- : identify cyber risk associated with online activities.
- : learn safe working in the vertical having varied access points, data sources, network and system related issues, especially in online transactions.
- : identify the threats attached with using different popular virtual places or platforms.
- : generate and preserve electronic evidences for personal and professional use.
- : work in virtual space safely and with business process or products confirming to the regulatory framework and not falling under the ambit of cyber crimes

Unit No.	Learning Objective	Lecture No.	Topics to be covered
1.	<b>Introduction</b>	1-5	Computer crime and cyber crimes; Distinction between cyber crime and conventional crimes; Kinds of cyber crimes- cyber stalking, cyber terrorism, forgery and fraud, crimes related to IPRs, computer vandalism; cyber forens
2.	<b>Definitions under IT Act, 2000</b>	6-10	Definitions under IT Act, 2000; Concept of Internet, Web Centric Business, E Business and its significance, Electronic Governance, Cyber

			jurisdiction.
3.	<b>Electronic Records</b>	11-20	Authentication of Electronic Records; Legal Recognition of Electronic Records; Legal Recognition of Digital Signatures; Applications and usage of electronic records and Digital Signatures in Government and its Agencies; Retention of Electronic Records, Intermediaries and their liabilities; Attribution, Acknowledgement and Dispatch of Electronic Records; Secure Electronic Records and Digital Signatures.
4.	<b>Regulatory Framework</b>	21-40	Regulation of Certifying Authorities; Appointment and Functions of Controller; License to issue Digital Signatures Certificate; Renewal of License; Controller's Powers; Procedure to be Followed by Certifying Authority; Issue, Suspension and Revocation of Digital Signatures Certificate, Duties of Subscribers; Penalties and Adjudication; Appellate Tribunal; Offences; Overview of GDPR and Indian data protection regime
5.	<b>Case Laws</b>	40-60	<ol style="list-style-type: none"> <li>1. Communication Device-Section 2(ha) of the Information Technology (Amendment) Act, 2008-'State v Mohd. Afzal and others (2003), VIIAD (Delhi) 1, 107(2003) DLT385, 2003(71) DRJ178, 2003(3) JCC1669'</li> <li>2. Computer Network-Section 2 (j) of the Information Technology (Amendment) Act, 2008 'Diebold System Pvt Ltd. v The Commissioner of Commercial Taxes, (2006), 144 STC, 59 (Kar)'</li> <li>3. Electronic Record Sec. 2 (t)-'Dharambir v Central Bureau of Investigation 148 (2008) DLT 289'</li> <li>4. Time and Place of Dispatch and Receipt of Electronic Record-section 13-'P.R. Transport Agency v Union of India &amp; others, AIR 2006 All 23, 2006(1) AWC 504, ALL HC'; 'Groff v America Online, Inc., 1998 WL 307001 (1998)'</li> <li>5. Penalty for Damage to Computer or Computer System- Section 43-'Umashankar Sivasubramanian v ICICI Bank, 18.04.2010. (Petition No. 2462/2008)'</li> <li>6. Tampering with Computer Source Documents-Section 65-'Syed Asifuddin and Ors.v The State of Andhra Pradesh &amp; Anr. 2006 (1) ALD Cri 96, 2005 CriLJ 4314'</li> <li>7. Punishment for sending offensive messages-Sec. 66A-'SMC Pneumatics (India) Pvt. Ltd v Jogesh Kwatra", Suit No. 1279/2001'</li> <li>8. Punishment for Identity Theft-Section 66C-'CBI v Arif Azim Case Judicial Reports (Criminal) 2003 (2) page 272'</li> <li>9. Punishment for Cheating by Personating by using</li> </ol>

			Computer Resource-section 66D- ‘National Association of Software and Service Companies (NAASCOM)v Ajay Sood. (2005) F.S.R. 38; 119 (2005) DLT 596, 2005 (30) PTC 437 Del’ 10. Punishment for Publishing or Transmitting Obscene Material in Electronic formsection 67-‘Avnish Bajaj v State (N.C.T.) of Delhi, (2005) 3 Comp, LJ 364 (Del), 116(2005) DLT427, 2005(79) DRJ576’ 11. Punishment for Publishing or Transmitting of Material Containing Sexually Explicit Act, etc., in Electronic Form-Section 67A-‘R v Graham Waddon., Southwark [Crown Court, 30/6/1999]’
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### Evaluation Scheme:

No.	Component	Duration	Marks
1.	Internal Assessment		25
	• Quiz		
	• Class Test		
	• Attendance		
	• Assignment		
2.	End Semester Examination	3 hours	75

Sl. No.	Book References	Year of Publication/Reprint
	Brian, Craig. (2012). Cyber Law: The Law of the Internet and Information Technology. Pearson Education. • Sharma J. P., and Kanojia, S. (2018).E Business and Cyber Laws. New Delhi. Bharat Law house Pvt Ltd. • Rattan J, (2015)Cyber Crime and Information Technology, Bharat Law House, Pvt Ltd. • Arora, S. and Arora R. (2017), Cyber crimes and laws, Taxmann Pvt Ltd, New Delhi. Additional Resources	2022
<b>Mode of Evaluation:</b>		Internal Assessment / End Semester Exam