

**Bharati College**

**(University of Delhi)**

Janak Puri, Delhi- 100058 [www.bharaticollege.du.ac.](http://www.bharaticollege.du.ac.)in

Lesson Plan (CORE, Semester III, July to November 2022)

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| **Name of Teacher** | **Alka Devi** | | **Department** | | \_\_\_Commerce\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Course** | B.Com(H) | | **Semester** | | IV |
| **Paper** | Cyber Crimes and Laws | | **Academic Year** | | 2022-23 |
| **Learning Objectives** | | | | | |
| **\*To help students to acquire detailed knowledge of the Cyber Crime and its various concepts**  **.**  . | | | | | |
| **Learning Outcomes** | | | | | |
| **On successful completion of this course, the student will be able to:**  \*To help students to acquire detailed knowledge of the Cyber Crime and its various concepts Distinction between cyber-crime and conventional crimes; cyber forensic; kinds of cyber-crimes, IPRS  And Domain Name dispute  \*Understanding concept of Internet, Encryption, and Key Pairs and Governance of Internet  \*Understanding Concept of Electronic Records, Digital Signature, Retention of Electronic Records and its Agencies  \*Understanding concepts of certifying authority, Controller, Powers, Procedure and Appellate Tribunal. | | | | | |
| **Lesson Plan** | | | | | |
| **Week No.** | | **Theme/ Curriculum** | | **Any Additional Information** | |
| 1-3 | | * Introduction: computer crime and cybercrimes Distinction between cyber-crime and conventional crimes; cyber forensic; kinds of cyber-crimes-cyber stalking; cyber terrorism, forgery and fraud, crimes related to IPRs, * \*computer vandalism; Privacy of online data; Cyber Jurisdiction; Copyright issues; and * \*Domain name dispute etc. | |  | |
| 4-8 | | Definition and Terminology (Information Technology Act, 2000) Internet Governance, E- Contract, E-Forms, Encryption, Data Security  \*Access, Addressee, Adjusting Officer, Affixing Digital signature, Appropriate Government, Certifying Authority, Certificate Practice Statement  \*Computer, Computer Network, Computer Resources, Computer system, Cyber Appellate Tribunal, Data,  \*Digital signature Electronic Form, Electronic Record  \*Information, Intermediary, Key Pairs, Originator, Public Key, Secure System, Verify  \*Subscriber as defined in the Information Technology Act 2000 | |  | |
| 9-11 | | Electronic Records Authentication of Electronic Records; Legal Recognition of Electronic Records; Legal Recognition of Digital Signatures;  \*Use of Electronic Records and Digital signatures in Government and its Agencies;  \*Retention of Electronic Records; Attribution, acknowledgment and Dispatch of Electric Records; Secure Electronic records and Digital Signature | |  | |
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| **Online Resources (If Any)** | |  | | | |
| **Assignment and Class Test Schedule for Semester** | | Link the assignment and Test (optional) | | | |