

**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)

|  |  |  |  |
| --- | --- | --- | --- |
| **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, IPRSAnd 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 |  |
|  |
| **Online Resources (If Any)** |  |
| **Assignment and Class Test Schedule for Semester** |  Link the assignment and Test (optional) |