

	Course Content
Lecture 1	<p>Introduction of Cyber Law and Provisions under IT Act, 2000 relating to Cyber Crimes</p> <p>Cyber Etiquettes.</p> <p>Cyber Space, Operation of Cyber Space</p> <p>Introduction of cyber law</p> <p>Introduction Information Technology Act, 2000</p> <p>Jurisdiction issues in Cyberspace</p>
Lecture 2	<p>Introduction to Social Networks</p> <p>Social Network and its contents, blogs</p> <p>Safe and proper use of social networks</p> <p>Flagging and reporting of inappropriate content</p>
Lecture 3&4	<p>Cyber Crimes and safety</p> <p>Introduction to cybercrimes</p> <p>Kinds of cybercrimes: phishing, identify theft, cyber stalking, cyber obscenity, computer vandalism, Ransom ware, Identity Theft</p> <p>Forgery and fraud from Mobile Devices</p> <p>Cyber risk associated with varied online activities and protection therefrom.</p> <p>Work on different digital platforms safely</p> <p>Online cybercrimes against women and impersonation scams</p> <p>Safety in Online Financial transactions</p>
Lecture 5&6	<p>Concept and use of Cyber Hygiene in daily life</p> <p>Browser Security, Desktop security. UPI Security, Juice Jacking, Google Map Security, OTP fraud. IOT Security, Wi-Fi Security, Spotting fake apps on Social media and Internet (fake email messages, fake post, fake whatsapp messages, fake customer care/toll free numbers, fake jobs)</p> <p>Preventive measures to be taken in cyber space, reporting of Cybercrime</p> <p>Internet ethics, internet addiction, ATM scams, online shopping threats, lottery emails/SMS, loan frauds.</p>
Lecture 7&8	<p>Electronic Payments and Safeguard therein</p> <p>Concept of E payments, ATM and Tele Banking</p> <p>Immediate Payment Systems Mobile Money Transfer and E-Wallets</p> <p>Unified Payment Interface (UPI)</p> <p>Cybercrimes in Electronic Payments</p> <p>KYC: Concept, cases, and safeguards</p> <p>Criminal & Civil Proceedings under the IT Act, 2000</p> <p>Reporting of Cyber Crimes</p> <p>Online E-banking frauds & related Legal remedies</p> <p>Office of the Adjudicating officer</p>

Lecture 9&10	Legal framework for E-governance Electronic Records & Authentication by using Digital Signature: Electronic records, Authentication of electronic record, use of digital signature and related legal issues. Digital signature: Technical & legal issues Protected system under IT Act, 2000 & Its Importance Laws relating to computer & computer resources used in government department Overview of Madhya Pradesh Email Policy, 2014
Lecture 11&12	SECURE ONLINE TRANSACTION E-Solution (E-payments, online transactions) Digital Transactions (Online Banking) E-commerce (Online Shopping) Entities involved in E-Transaction Do's and Don'ts about E-Transaction Applications for Payment Solution (BHIM, Paytm Etc.)
	Practical session (List of practical attached)