# **OPJS UNIVERSITY, CHURU(RAJ.)**



# **SYLLABUS**

## OF

# ONE YEAR P.G. DIPLOMA COURSE IN CYBER LAW

~ \* ~

2013-14



# **OPJS UNIVERSITY, CHURU**

# One Year P.G. Diploma Course In Cyber Law Session: 2013-14

### -: SCHEME OF STUDIES :-

CYL-101-Paper-I-The emerging jurisprudence of Cyber Space CYL-Paper-II-IPR in Cyber Space CYL-Paper-III-E-Commerce & Taxation CYL-Paper-IV- Cyber Crimes CYL-Paper-V-Essay

----

# CYL-101-Paper-1-The emerging jurisprudence of Cyber Space

#### I. Defining Cyber Space

Understanding Cyber Space
Interface of Technology and Law Defining Cyber Laws

#### II. Jurisdiction in Cyber Space

Concept of Jurisdiction
Internet Jurisdiction
Indian Context of Jurisdiction
International position of Internet Jurisdiction Cases in Cyber Jurisdiction

#### **III. Understanding Electronic Contracts**

The Indian Law of Contract
Construction of Electronic Contracts
Issues of Security Issues of Privacy Technical Issues in Cyber Contracts

#### **IV. Types of Electronic Contracts**

Employment Contracts Consultant Agreements Contractor Agreements Sales, Re-Seller and Distributor Agreements Non-Disclosure Agreements Software Development & Licensing Agreements Shrink Wrap Contract Source Code Escrow Agreements

#### V. Cyber Contracts & Indian Legal Position

Legal Issues in Cyber Contracts Cyber Contract and IT Act 2000 Indian Law on Shrink Wrap Contracts Drafting of Cyber Contracts

\*\*\*

## CYL-102-Paper-2-IPR in Cyber Space

#### I. Understanding Copy Right in Information Technology

Understanding the technology of Software

Software - Copyrights vs Patents debate

Authorship and Assignment Issues

Commissioned Work and Work for Hire

Idea/Expression dichotomy

Copyright in Internet

#### II. Legal Issues in Internet and Software Copyright

Jurisdiction Issues and Copyright

Infringement

Remedies of Infringement

Multimedia and Copyright issues

Software Piracy

#### III. Patents

**Understanding Patents** 

International context of Patents

European Position on Computer related Patents

Legal position of U.S. on Computer related Patents

Indian Position on Computer related Patents

#### **IV. Trademarks**

**Understanding Trademarks** 

Trademark Law in India

Infringement and Passing Off

Trademarks in Internet

Domain name registration

Domain Name Disputes & WIPO

#### V. Databases

**Databases in Information Technology** 

Protection of Databases

Legal Position of Database protection in U.S.

European Legal position on Databases

Indian Law on Databases

Sui Generis Extraction Right

\*\*\*

# CYL-103-Paper-3-E-Commerce & Taxation

#### I. E-Commerce - Salient Features

On-line contracts

Mail Box rule

**Privity of Contracts** 

Jurisdiction issues in E-Commerce

Electronic Data Interchange

#### II. Security and Evidence in E-Commerce

**Dual Key Encryption** 

**Digital Signatures** 

Security issues in E-Commerce

Evidence related issues

**UNCITRAL** model law of E-Commerce

Indian Legal Position on E-Commerce

IT Act 2000/Indian Evidence Act/ Draft law on E-Commerce

#### III. E-Banking and Legal Issues

**Electronic Money** 

Regulating e-transactions

Role of RBI and Legal issues

Transnational Transactions of E-Cash

Credit Card and Internet

Laws relating to Internet credit cards

Secure Electronic Transactions

#### **IV. Taxation Issues in Cyber Space**

**Indian Tax System** 

Transactions in E-Commerce

**Taxing Internet Commerce** 

**Indirect Taxes** 

Tax evasion in Cyber space

#### V. International Taxation in E-Commerce

**Understanding International Taxation** 

Fixed place vs. Website

Permanent Establishments

**Double Taxation** 

Role of ISPs

**OECD** initiatives in International Taxation

\*\*\*

# CYL-104-Paper-4-Cyber Crimes

#### I. Understanding Cyber Crimes

**Defining Crime** 

Crime in context of Internet –Actus Rea/Mens Rea

Types of crime in Internet

Computing damage in Internet crime

#### II. Indian Penal Law & Cyber Crimes

Fraud

Hacking

Mischief

Tresspass Defamation Stalking Spam

#### III. Obscenity and Pornography

Internet and Potential of Obscenity
Indian Law on Obscenity & Pornography
Technical and Legal solutions
International efforts
Changes in Indian Law
Search and Seizure powers

#### IV. Freedom of Speech & Human Rights Issues in Internet

Freedom of Expression in Internet
Issues of Censorship
Hate speech
Sedition
Libel
Subversion
Privacy Issues
International Positions on Free Speech in Internet

\*\*\*

# CYL-105-Paper-5.-Essay

.An Essay on any aspect of the course of Study.

\*\*\*

\*

**Department of law** 

**OPJS UNIVERSITY, CHURU (RAJASTHAN)** 

\*