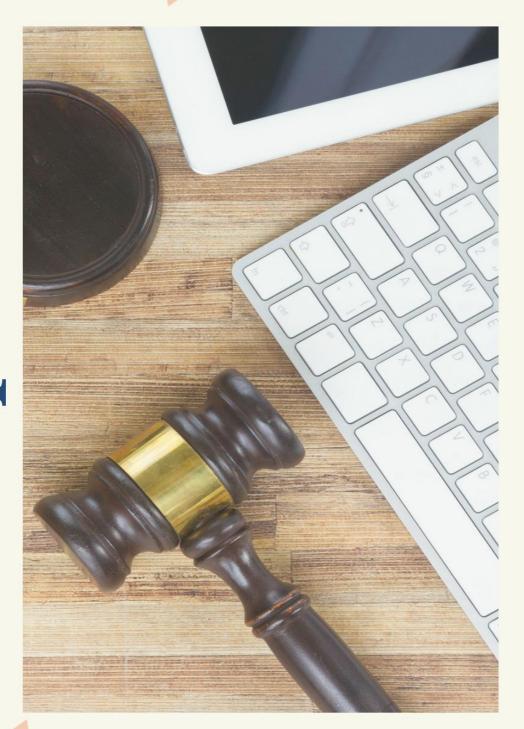




# Cyber Law-The Indian Perspective

**PROGRAMME CODE QHA5101** 



This Programme helps to understand various types of crime in digital world and the related legislations in India.







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### Curriculum

- ☐ Understanding the law of virtual world
- ☐ Digital Signature and Electronic Signature
- ☐ Electronic Commerce & Electronic Governance
- ☐ Intellectual Property Issues in Cyber Space
- **□** Electronic Evidence
- **□** Cyber Crime
- **□** Important Discussions



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### **ABOUT THE PROGRAMME**



The Information Technology Act of 2000 was introduced to deal with concepts of e-commerce e-governance. and However, the Act did not cover specific computer or Internet crimes such as publishing sexually explicit material, voyeurism, breach of confidentially etc. Information Technology (Amendment) Act, 2008, was then introduced to address such issues.

This program addresses the rising concerns of the cyberspace, inter-alia, like Cybercrimes, IPR issues, electronic evidence and their admissibility in Indian courts; and offers an in-depth knowledge of cyber law and its application.

### **Benefits**

- ☐ Helps to understand the basic concepts and the jurisprudence of cyber law
- ☐ Gives a holistic view of evolution of cyber Law in India
- ☐ The programme covers- leading cases, landmark judgements and case studies which will help to understand the Indian courts perspective

### **Objectives**

- Enable learners to understand, explore, and acquire a critical understanding of Cyber Law from Indian context
- ☐ Introduction to new emerging challenges in cyberspace and cybercrimes that are taking place via the Internet
- ☐ Develop competencies for dealing with newer forms of cybercrime
- ☐ Make learners conversant with the social and intellectual property issues emerging from 'Cyberspace'

### **Pre-requisite**

- ☐ Minimum: 10+2 or its equivalent
- ☐ Knowledge of Law and Technology would be an added advantage



Did You Know...?



### **Program Suitable For**

- ☐ Students having interest in Technology and Law
- ☐ Information Security Professionals
- Law Enforcement officers
- Non-IT Security Managers
- Those who want to take advantage of the job opportunities in the domain of information security & law and need formal training



- ☐ The government the Centre and states is the main target of cyber attacks.
- In 2015 and 2016, the government sector accounted for 27% and 29% of all cyber attacks.
- ☐ Other sectors high on the priority list of cyber criminals are banking, energy, telecom and defense.

Source: Times of India-July23, 2017

One cyber crime in India every 10 minutes.

Source: <u>Times of India- July22, 2017</u>



### Understanding the law of virtual world

- ☐ Tracing the History of Cyber Law
- Need for enactment of Information Technology Act,2000
- ☐ Reasons for Amending the Information Technology Act,2000
- ☐ Understanding the concept of possession in virtual world
- Jurisdiction issues Domestic and International

### **Digital Signature and Electronic Signature**

- ☐ Understanding Cryptography
- ☐ Symmetric and Asymmetric Cryptography
- ☐ Authentication of Electronic Records
- ☐ Understanding Signature, Digita Signature and Electronic Signature
- ☐ Electronic Records and Electronic Signatures in Government and its Agencies

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## Electronic Commerce & Electronic Governance

- ☐ Law of Contract the Indian perspective
- ☐ Attribution, Acknowledgement and Dispatch of Electronic Record
- ☐ Understanding Electronic Contracts
- ☐ Types of Electronic Contracts
- ☐ Understanding online Market Place
- ☐ Electronic Contracts & the Indian Courts
- ☐ Understanding Electronic Governance

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### **CURRICULUM TO BE CONTINUED...**

### **Intellectual Property Issues in Cyber Space** ☐ Copyright & Trademark Software and Copyright ☐ Software Piracy ☐ Infringement for Copyright ☐ Remedies and Jurisdiction for Infringement of Copyright Trademarks in Cyber Space **Trademarks and Domain Names ICANN & WIPO Registration of Domain Names Domain Names Dispute Redressal** System Patent and Software – Europe, USA & India **Cyber Crime** Introduction to Cyber Crime Types of Cyber Crime, Methodology & Impact **Cyber Terrorism** Investigation **Bail & Compounding of Offences Indian Computer Emergency** Response Team **National Critical Information** Infrastructure Protection Centre Adjudicating Officer and Cyber **Appellate Tribunal** Sessions Court, High Court & Supreme Court **Important Cases**

### Introduction to Electronic Evidence **Evidence in Electronic Devices** Electronic Records & their Admissibility Chain of Custody and Collection of Digital Evidence Form Procedure for Collection of Digital Evidence ☐ Collecting Information from ISPs, MSPs and Social Networking Sites Preservation of Seized Digital Media Cyber Crime Scene Investigation -Search and Seizure **Examiner of Electronic Evidence** ☐ Important Cases

**Electronic Evidence** 

### Important Discussions

- ☐ Cyber Crime and Corporate Liability
- ☐ Liability of Intermediaries
- Procedure and Safeguards for Blocking for Access of Information by Public
   Manitoring and Collecting Traffic Data
- ☐ Monitoring and Collecting Traffic Data or Information
- Data Protection Reasonable Security Practices and Procedures and Sensitive Personal Data or Information
- National Cyber Security Policy
- ☐ Reserve Bank of India & Cyber Security
- AADHAR

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### **ABOUT US**

Quick Heal Academy is a division of Quick Heal Technologies, headquartered in Pune, Maharashtra, India. Quick Heal Technologies Limited is one of the leading providers of security software products and solutions in India.

The company's portfolio includes solutions under the widely-recognized brand names 'Quick Heal' and 'SEQRITE' across various operating systems and devices. Since its incorporation, more than 24.5 million licenses of its products have been installed and Quick Heal has over 7.3 million active licenses spread across more than 80 countries (as on October 2016).

Along with security products, Quick Heal Technologies offers:

- Cyber Security Education through Quick Heal Academy
- ☐ Cyber Security Services through SEQRITE Services

### **OUR COLLABORATION**









Savitribai Phule Pune University

Chitkara University Quantum Global Campus

Gujarat Forensic Sciences University

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### **APPLICATION FORM**

# To be filled by the Applicant Name of the Programme Applied for: Name of the City: New Delhi Pune Please paste passport size photograph in this box. For Office Use Only Permanent Registration Number / Roll Number: Please Sign across. Received on: \_\_\_\_\_ Mode of Receiving: Programme Commencement Date:\_\_\_\_\_ **Personal Details** 1. Name: (Mr./Ms./Mrs.) 2. Date of Birth: (DD/MM/YEAR) 3. Gender: Female Male 4. Address for Communication: Pin code 5. Email Address: 6. Mobile No: Phone Number: (with ISD/STD code) 7. Alternate No.

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Professional Details					
8. Occupation: Governme  Name of the Company  Office address:	/ Organization :	Government	Student		
Qualifications Details					
Examination	Board / University / College	Year of Passing	Grade / Percentage	Division	
Post Graduation					
Graduation					
Intermediate					
High School					
1. Additional qualification (If Any)					
Documents (please en	nclose <b>self atte</b>	sted photocop	<b>pies</b> of the follow	ring documents )	
1. Proof of Identity (any of	one)				
Aadhaar	Driv	ring License		Passport	
Pan Card  2. Proof of Address (any of o	J	ege/Office Id			
Aadhaar	Voter Id Card	Electric	ity Bill	Passport	

### PLEASE DO NOT SEND ORIGINALS AS IDENTITY AND ADDRESS PROOF



### **Fees Details**

1.	ees (In Figure) : INR
2.	ees (In Words): Indian Rupees

2. Details for making Online payments:

Account Name : Quick Heal Technologies Ltd

Account Number : 00088400000857 Bank Name : Yes Bank Limited

Branch Name : Bhandarkar Road, Pune Account Type : Current Account

IFSC Code : YESB0000008
SWIFT Code : YESBINBB

3. Reference Transaction number : \_\_\_\_\_

(Please attached self attested printout)

### Acknowledgement

By my signature below I confirm that the information provided is true to the best of my knowledge and belief. If admitted, I undertake to abide by all the rules, regulations and guidelines of the **Quick Heal Academy** (a division of Quick Heal Technologies Limited), issued from time to time. I further confirm that the Application form is duly complete and is being submitted along with the applicable fee and necessary supporting documents.

(Name) (In Block Letters)

Date:\_\_\_\_\_

(Applicant's Signature)

Place:\_\_\_\_\_

### Please Post / Courier the complete filled in form to

### **Delhi Office:**

The Programme Coordinator
Quick Heal Academy
Quick Heal Technologies Limited
801-803, West End Mall
Near West Janakpuri Metro Station
Shivaji Marg, Janakpuri District Center
Janakpuri, New Delhi -110058.

### **Pune Office:**

The Programme Coordinator
Quick Heal Academy
Quick Heal Technologies Limited
CTS No 1551, Thube Park,
Behind Sancheti Physiotherapy Centre,
Shivaji Nagar, Pune 411005,
Maharashtra

In case of any queries, please contact +91- 9999688588 (New Delhi) / +91- 9545778888 (Pune)

OR

Email: info@quickhealacademy.com