

TAMIL NADU STATE JUDICIAL ACADEMY

Training Programme on Cyber Law, Cybercrimes, Electronic Evidence, and other aspects of Information Technology

Trainer: Mrs. R. Arulmozhiselvi, Sub Judge, Avinashi

13.08.2018 to 01.10.2018 (06.00 p.m. to 08.00 p.m.) at Districts' Headquarters

<p><u>Session-I</u> 06.15 p.m. – 06.30 p.m.</p>	<p><i>Overview of Cybercrimes and Cyber Law</i></p> <ul style="list-style-type: none">• Types of Cybercrimes• Recent Trends in Cybercrimes<ul style="list-style-type: none">➤ Malware worms➤ Ransomware, Bitcoin➤ Fraud using cloned credit cards➤ ATM fraud, Online payment frauds➤ Mobile wallet frauds• Relevant provisions of Information Technology Act, 2000• Electronic Evidence and Relevant provisions of Evidence Act
<p><u>Session-II</u> 06.30 p.m. – 07.00 p.m.</p>	<p><i>Digital Evidence: Pre-trial and Post-trial Stages</i></p> <ul style="list-style-type: none">• Receiving digital evidence before and after filing of final report• Chain of custody• Hash value• Storage of digital evidence <p><i>Courtroom Practice - Trial Stage - Handling Electronic Evidence</i></p> <ul style="list-style-type: none">• Copy of digital evidence to the accused• Marking electronic evidence in chief- and cross-examination• Expert witness for digital evidence
<p><u>Session-III</u> 07.00 p.m. – 07.45 p.m.</p>	<p><i>Appreciation and Admissibility of Electronic Evidence</i></p> <ul style="list-style-type: none">• Certification under Section 65B of Evidence Act• Giving benefit of doubt on the basis of technological possibility<ul style="list-style-type: none">➤ Spoofing➤ Hash collision• Mobile phone and CDR analysis• Video recording and CCTV footage, Whatsapp calls• Voice data• Email tracing, Header analysis• Social media platforms and applications• Website and other database