

SNS COLLEGE OF ENGINEERING

Coimbatore-35 An Autonomous Institution



Accredited by NBA – AICTE and Accredited by NAAC – UGC with 'A+' Grade Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

DEPARTMENT OF CSE (IoT, Cyber Security including Blockchain Technology)

19SB623 – ETHICAL HACKING AND CYBER LAWS

III YEAR/ VI SEMESTER

UNIT 2 – REGULATION TO CYBERCRIMES

TOPIC 5 – Penalty and Compensation for Damaging to Computer System



Damage to Computer, Computer System

- 🗆 Failure to Protect Data
- □ Failure to furnish information
- 🗆 Cyber Appellate Tribunal functions and Powers
- Dudicial Review under Constitution of India

Damage to Computer, Computer System (Section 43)



- Computer Contaminant
- Computer Database
- Computer Virus
- Computer Damage
- Computer Source Code

Damage to Computer, Computer System (Section 43)



- □ Any person without the permission of the owner or any other person who is in charge of a computer, computer system or computer network
 - Access such computer / computer system / computer network / computer resource.
 - Downloads, Copies or extracts any data and stored in any removable storage medium.
 - Computer contaminant or computer virus.
 - Damage or causes to computer Programmes.
 - Disrupts or causes disruption of any computer system or network.
 - Denial of Access to any person authorized to access.
 - Destroys, Deletes or alters any information in a computer resource or diminishes its value or utility or affects it injuriously by any means;
 - Steal, conceals, destroys or alters or cause any person to steal, conceal or destroy or alter any computer source code used for a computer resource with an intention to cause damage shall be liable with a Max penalty of 1 Crore

Compensation for Failure to Protect Data (Section 43A)

Protection of Tata in electronic medium by providing that when an body corporate is negligent in implementing and maintaining reasonable security practices and procedures in relation to any sensitive personal data or information' which it possesses, deals or handles in a computer resource which it owns, controls or operates and such negligence causes wrongful loss or wrongful gain to any person, such entity shall be liable to pay damages by way of compensation to the person so affected.

Failure to Furnish Information, Return or any Penalty

Fail to furnish any document - Max. Fine 1.5 Lakhs for each such failure.
 Fails to return or furnish the same within the time - 5K per day.
 Fail to furnish Books of account or records - 10K per day
 Residuary Penalty - Someone Contravenes any rules and regulations - 25K

Cyber Appellate Tribunal functions and Powers



- Establishment of Cyber Appellate Tribunal (Section 48)
- □ The composition of Cyber Appellant Tribunal (Section 49)
- □ The qualifications for appointment as Presiding Officer of the Cyber Appellate Tribunal (Section 50)
- \Box The Term of Office (Section 51)
- Filling up of vacancies (Section 53)
- □ Resignation and removal (Section 54)
- Orders constituting Appellate Fribunal to be final and not to invalidate its proceedings (Section 55)
 Appeal to Cyber Appellate Fribunal (Section 57)



- Procedure and powers of the Cyber Appellate Tribunal (Section 58)
- Right to Legal Representation (Section 59)
- D Limitation (Section 60)
- Civil Court not to have jurisdiction (Section 61)
- □ Appeal to High Court (Section 62)
- Compounding of contraventions (Section 63)
- Recovery of Penalty (Section 64)



Powers

- □ Summoning and enforcing the attendance of any person and examining him under oath
- \square Ensuring the availability of the required documents or electronic records
- Receiving evidence on affidavits
- □ Ssuing commissions for examining witnesses or documents
- Reviewing its decisions
- Dismissing an application for default or deciding it ex-parte, etc.

PS: Every proceeding deemed to be judicial under Section 196 of SPC & Section 195 and Chapter XXVI of Code of criminal procedure, 1973.