

GUJARAT TECHNOLOGICAL UNIVERSITY
ME - SEMESTER- 1 (NEW) • EXAMINATION – WINTER - 2022

Subject Code: 4715901**Date: 23 Feb 2023****Subject Name: Cyber Law, Policies and Compliance****Time: 10:30 AM TO 01:00 PM****Total Marks: 70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

- Q.1** (a) Explain Cyber space, Cyber ethics, Cyber Crime in detail with suitable examples. **07**
(b) Explain Current Cybercrime scenario and challenges. **07**
- Q.2** (a) Explain Difference Between Criminal and Civil Jurisdiction. **07**
(b) Write short note on Indian legal Perspective on Cybercrime. **07**
- OR**
- (b) Explain Passive attacks and Active attacks with respect to cyber criminals. **07**
- Q.3** (a) Explain the four classifications of Cyber Crimes. **07**
(b) State the role of law in cyber world and discuss how the issues relating to Jurisdiction, Applicable laws and Enforcement issues are decided in private international laws with the help of appropriate case laws? **07**
- OR**
- Q.3** (a) Discuss different types of civil wrongs under the IT Act 2000 **07**
(b) Explain Negotiable Instruments Act 1881(Amended), IPC and CrPC with examples. **07**
- Q.4** (a) What is digital signature? How digital signature work? Explain with diagram. **07**
(b) What is IT Act 2000 in India? And Explain Amendments and Limitations of IT Act 2008. **07**
- OR**
- Q.4** (a) Explain in detail Digital Forensic Life Cycle. **07**
(b) What is plagiarism? How to prevent it and Explain the powers of the Cyber Appellate Tribunal. **07**
- Q.5** (a) What is meant by intellectual property and issues in cyberspace? How can you protect your intellectual property in cyberspace? **07**
(b) Describe credit card fraud that can be done through mobile or other wireless devices. **07**
- OR**
- Q.5** (a) What is certifying Authority? Also list out name of know certifying authority. What is the Process of get DSC (Digital Signature Certificate)? **07**
(b) What is plagiarism? How to prevent it **07**
