

GUJARAT TECHNOLOGICAL UNIVERSITY**BE- SEMESTER-IV EXAMINATION – WINTER 2025****Subject Code:3144802****Date:20-11-2025****Subject Name: Cyber Security Law and Compliance****Time:02:30 PM TO 05:00 PM****Total Marks:70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Simple and non-programmable scientific calculators are allowed.

		MARKS
Q.1	(a) Mention and describe at least three fields included in a cyber forensic report.	03
	(b) Discuss at least two sections associated with cybercrime.	04
	(c) Discuss Issues and Challenges related to Cyber Security.	07
Q.2	(a) Enlist and describe three relevant sections from Indian Evidence Act.	03
	(b) Discuss search and seizure provisions in Code of Criminal Procedure 1973.	04
	(c) Discuss Cybercrimes under the Information Technology Act 2000.	07
	OR	
	(c) Discuss Cybercrimes under International Law.	07
Q.3	(a) List down steps of a Crime Scene Investigation.	03
	(b) Explain significance and types of Crime Scene Photography.	04
	(c) Explain recognition and recovery of evidences.	07
	OR	
Q.3	(a) What is Primary Survey? Explain its significance in Crime Scene Management.	03
	(b) How can impression evidence can be collected and preserved?	04
	(c) Discuss types of evidence in detail.	07
Q.4	(a) Define Electronic Evidence and its Characteristics.	03
	(b) Discuss Electronic Governance.	04
	(c) Discuss various techniques to validate data in acquisition for electronic evidence in detail.	07
	OR	
Q.4	(a) Discuss Classification of Electronic Evidence.	03
	(b) Discuss Legal Recognition of Electronic Records and Evidence.	04
	(c) Discuss various storage formats in Data Acquisition.	07
Q.5	(a) Define offender profiling and its significance.	03
	(b) Discuss Identity Theft and its types with examples.	04
	(c) List and Discuss Personality Profiles with respect to Psychological Assessment.	07
	OR	
Q.5	(a) Define Cyberbullying and Cyberstalking.	03
	(b) Discuss BEOS Psychological technique.	04
	(c) Discuss Detection of Malingering and Deception in detail.	07
