Roll No.												

PRESIDENCY UNIVERSITY

BENGALURU

End - Term Examinations – December 2025

Date: 23-12-2025 **Time:** 09:30am – 12:30pm

School: SOL-PG	**Program:** LL.M.	
Course Code: PGL3045	**Course Name:** Technology and the Law: New Dimensions	
Semester: I	**Max Marks**:100	**Weightage**: 50%

CO - Levels	CO1	CO2	CO3	CO4	CO5
Marks	10	20	25	25	20

Instructions:

(i) Read all questions carefully and answer accordingly.

(ii) Do not write anything on the question paper other than roll number.

Part A

Answer ALL the Questions. Each question carries 2marks. **10Q x 2M=20M**

1	Explain what is meant by the "Legal Theories in the Tech Age".	2 Marks	L1	CO1
2	Define the term "Data Fiduciary" under the DPDP Act, 2023.	2 Marks	L1	CO2
3	State the primary risk associated with the immutability of Smart Contracts.	2 Marks	L2	CO2
4	What is the importance of "Digital Evidence" in cybercrime investigations?	2 Marks	L1	CO1
5	Name the three major global data protection frameworks that India is often compared against.	2 Marks	L1	CO2
6	Distinguish between AI Bias and general AI error.	2 Marks	L2	CO2
7	Mention two ways the IT Act, 2000, supports the legality of electronic records.	2 Marks	L1	CO1
8	Define "Crypto Assets" in the context of regulatory laws.	2 Marks	L2	CO2
9	What is the purpose of anonymization of data under privacy laws?	2 Marks	L1	CO2
10	Explain the concept of "Tech-Based Governance".	2 Marks	L1	CO1

Part B

Answer the Questions **Total 80 Marks**

11.		Analyze the legal challenges in determining liability when an AI system (e.g., in an autonomous vehicle or medical diagnosis) causes harm. Discuss the doctrine of vicarious liability and its limitations in this context	10 Marks	L4	CO3

or

12.		Analyze the current Indian regulatory framework concerning NFTs and their IP implications. Discuss how the lack of a uniform legal definition affects taxation, transferability, and copyright enforcement.	10 Marks	L4	CO3

13.		Evaluate the ethical and constitutional dimensions of regulating online user behavior through the "code and architecture" of digital platforms, contrasting this approach with traditional government legislation.	10 Marks	L4	CO4

or

14.		Critically assess the mechanisms available under the IT Act, 2000, for handling digital evidence and ensuring its admissibility and integrity in court proceedings. Discuss the challenges posed by new formats of digital proof.	10 Marks	L4	CO4

15.		Analyze the primary differences between the Indian DPDP Act, 2023, and the US CCPA/PIPL regarding the definition and handling of Sensitive Personal Data. Discuss the global economic impact of these variations.	10 Marks	L4	CO5

Or

16.		Evaluate the necessity of international cooperation (e.g., UN, WIPO) in developing uniform standards for AI liability and personhood debates. Discuss India's role in these global discussions.	10 Marks	L4	CO5

17.		Critically assess the challenges associated with the AI Personhood debate and its implications for legal liability. Analyze how the regulatory goal of AI accountability attempts to manage the risks posed by increasingly autonomous AI systems.	15 Marks	L4	CO3

Or

18.		Analyze the legal frameworks governing cross-border data transfer under global privacy standards (like GDPR) and the new DPDP Act, 2023. Critically assess the impact of data localization requirements on global businesses operating in India.	15 Marks	L4	CO3

19.		(a) Examine the intersection of the constitutional right to Free Speech with the power of digital platforms to moderate content, often acting as private censors. (b) Evaluate the ethical debate surrounding the use of anonymization and de-anonymization techniques on personal data, balancing research utility against privacy risks.	7 Marks 8 marks	L4	CO4

Or

20.		(a) Analyze the core provisions of the Information Technology Act, 2000, that reflect the evolution of law from offline to online legal frameworks. (b) Evaluate the challenges faced by RBI and SEBI in regulating the inherently decentralized and volatile nature of Crypto Assets versus their policy goal of financial stability.	7 Marks 8 marks	L4	CO4

21.		(a) Critically assess the limitations of the IT Act, 2000, and other existing laws in regulating AI liability (e.g., in autonomous vehicles) and the lack of a precise legal mechanism for algorithmic responsibility. (b) Analyze the role of the RBI and SEBI in shaping the Indian regulatory approach to Crypto Assets, specifically focusing on the policy of ring-fencing or outright prohibition.	10 Marks 10 Marks	L5	CO5

Or

22.		(a) Analyze the constitutional implications of digital platforms' policies on the right to Free Speech and the concept of "platform as the new public square." (b) Critically assess the legal enforceability and IP challenges posed by NFTs and their underlying digital assets in India, proposing a legal definition that clearly separates the token from the content.	10 Marks 10 Marks	L5	CO5