

NATIONAL LAW UNIVERSITY, JODHPUR**End Term Examination August-December, 2025****UG VII Semester (Optional)****Subject: AI, Law and Ethics****Time: Three Hours****Max. Marks: 100****Instructions:**

- 1. Attempt any five questions.*
- 2. All questions carry equal marks.*

Q1) Provide an overview of how AI technologies like Artificial Neural Networks (ANNs) and Large Language Models (LLMs) work, particularly in the context of their applications within the legal profession. (20 Marks)

Q2) Discuss the issue of hallucinations in AI systems and suggest possible strategies to mitigate them. (20 Marks)

Q3) You have been appointed as a consultant by a think tank to develop guidelines for the responsible use of artificial intelligence (RAI) in the legal profession. Please provide your recommendations, citing existing RAI frameworks. (20 Marks)

Q4) To what extent can intellectual property theory evolve to recognize or regulate AI-generated works without undermining the human-centric principles that define authorial ownership and moral rights? (20 Marks)

Q5) In what ways do the judicial approaches to pirated or unlicensed training datasets in the cases redefine the boundaries of fair use and signal a shift in balancing public interest against the proprietary rights of original creators? (20 Marks)

Q6) How do surveillance capitalism and algorithmic governance by major technology corporations erode user cognitive freedom, while simultaneously shaping behavioral patterns and public discourse within the digital information ecosystem? (20 Marks)