

Notice for the PhD Viva-Voce Examination

Ms Hannah Divyanka Doss, Registration Number: 1982006, PhD Scholar at the School of Law, CHRIST (Deemed to be University), Bangalore will defend her PhD thesis at the public viva-voce examination on Thursday, 23 October 2025 at 9.00 am in Room No. 044, Ground Floor, R & D Block, CHRIST (Deemed to be University), Bengaluru – 560029, Karnataka, India.

Title of the Thesis : Data Protection Vis-à-Vis Growth of Artificial

Intelligence in India: A Comparative Study

Discipline : Law

External Examiner - I : Dr G B Reddy

Senior Professor

University College of Law

Osmania University Hyderabad - 500007 Telangana State

External Examiner - II : Dr Sairam Bhat

Professor of Law

National Law School of India University

Nagarbhavi

Bengaluru - 560242

Karnataka

Supervisor : Dr Achyuta Nanda Mishra

Professor

School of Law

CHRIST (Deemed to be University)

Bengaluru - 560029

Karnataka

The members of the Research Advisory Committee of the Scholar, the faculty members of the Department and the School, interested experts and research scholars of all the branches of research are cordially invited to attend this open viva-voce examination.

Place: Bengaluru

Date: 19 September 2025

Registrar (Academics)

ABSTRACT

Artificial Intelligence (AI) is a well-established concept of the twenty-first century. It has made mobile phones, household and office equipment, fitness devices and automobiles 'smart', leaving no consumer-oriented industry untouched. Personal data is the soul of AI. It thrives in knowing its user by analyzing such data derived from various smart instruments or from the clicks on the web browser or by simply gaining access through the establishment of e-contracts. The potential of personal data in the current age has been underestimated and undervalued. Data allows AI objects to learn and behave accordingly to its user. Although AI has made human existence and life comfortable and convenient, one cannot nullify the plethora of threats it has on the basic human right of privacy in data as recognized by the Universal Declaration of Human Rights, 1948. Through critical analysis of the laws in India protecting the recently recognized fundamental right to privacy, the study seeks to evaluate such data privacy framework regarding AI and its risks. Additional to being an established human right, data privacy is recognized as a fundamental right in the European Union and a fundamental and consumer right in the United States of America. The varied approaches by both landmark jurisdictions have catered to protection of data privacy on online spaces and in response to the challenges posed by AI. The Thesis compares the EU and US data protection laws concerning AI, with the current legal framework in India. It seeks to make practical recommendations of law reforms and practices to strengthen India's data protection regime to adapt to the fast-moving world of artificial intelligence.

Keywords: Data Protection, Data Privacy, Artificial Intelligence, Personal Data, Internet of Things, Data Sharing, Human Rights, Fundamental Right

Publications:

- 1. **Doss, H.D.**, Mishra, A., The Dark Side of the Internet of Things in E-Commerce: Uncovering the Misuse of Personal Information, Internet of Things: Vulnerabilities and Recovery Strategies, 2024, pp. 223-237. Auerbach Publications, Taylor & Francis Group. eBook ISBN: 9781003474838.
- Doss, H.D., Mishra A., The Internet of Things (IoT): A Cripple to Data Privacy and Security, Internet of Things: Vulnerabilities and Recovery Strategies, 2024, pp. 1-18. Auerbach Publications, Taylor & Francis Group. eBook ISBN: 9781003474838.
- 3. **Doss, H.D.**, Mishra A., Use of Artificial Intelligence and its Implications on Data Privacy, Lex-Et-Mutatio, 2023, Alliance School of Law. ISBN 978-81-955963-9-3.
- 4. **Doss, H.D.**, The Legal Paradigm of the Internet of Things, Revolution in Commerce, Management & Technology, 2020, Bishop Cotton Academy for Professional Management, ISBN: 978-93-5406-186-8