



PANIMALAR ENGINEERING COLLEGE

An Autonomous Institution

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Bangalore Trunk Road, Varadharajapuram, Poonamallee, Chennai- 600 123

DEPARTMENT OF CSBS BOOK CHAPTERS (2024-25)

S.No	Name of the Teacher	Title of the Paper	Title of the Book / Chapters Published	Name of the Publisher National / International	ISBN / ISSN Number of the Proceeding	Year of Publication
1	Mrs.R.Vanidhasri	Machine Learning-Powered Smart Healthcare: A Revolution	Cybersecurity and Data Science Innovations for Sustainable Development of HEICC	Taylor and francis Group 496 pages, eBook 2025, 10, pp. 351–360	ISBN978103271100,	Published 30 January 2025
2	Mrs.R.Vanidhasri	A Multi-Layered Strategy for Keylogger Detection and Prevention	Advancing Cybersecurity in Smart Factories Through Autonomous Robotic Defenses	IGI Global,Scientific Publishing	ISBN13: 979833705837	April, 2025

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3	A.Arun	Innovating Urban Futures: Exploring Quantum Computing and AI in Smart City Development	Leveraging Urban Computing for Sustainable Urban Development	IGI Global Scientific Publishing	DOI: 10.4018/979-8-3373-0761-9.ch001	2025
4	S. Hemalatha	Survey on Data Science Application on Healthcare Analysis	Revolutionizing Data Science and Analytics for Industry Transformation	IGI Global Scientific Publishing	DOI: 10.4018/979-8-3693-7868-7.ch008	2025