



MALLA REDDY ENGINEERING COLLEGE FOR WOMEN

(Autonomous Institution-UGC, Govt. of India)
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NIRF Institutional Ranking 2025 – Rankband(201-300), MHRD, Govt. of India
Approved by AICTE, Affiliated to JNTUH, ISO 9001:2015 Certified Institution
Maisammaguda, Dhulapally, Secunderabad 500100.



DEPARTMENT OF CSE (AIML) BOOKS AND BOOK CHAPTERS (2025-26)

S. NO	FACULTY NAME	TITLE	BOOK / BOOK CHAPTER	PUBLISHER	YEAR	ISBN NO
1	Dr. NALLI VINAYA KUMARI	Artificial General-Internet of Things (AG-IoT) for Robotics: Advanced Computer Vision Applications	Augmented Reality and Artificial General Internet of Things	Springer Nature	2025/9/26	978-3-031-95301-9
2	Dr. NALLI VINAYA KUMARI	Computational Intelligence in Industry 4.0 and 5.0 Applications	BOOK CHAPTER	CRC Press Taylor & Francis Group	2026	978- 1- 032-53922- 5
3	Dr. SRIKANTH THURIMELLA	New Technology of Augmented Reality and Virtual Reality, Technical Book	BOOK	GEH PRESS	Nov, 2025	978-9367171714
4	Dr. SRIKANTH THURIMELLA	Federated Learning for Privacy-Preserving Environmental Monitoring	BOOK CHAPTER	Scrivener Publishing	2026	9781394384952
5	Dr. VAMSI KRISHNA MANAM	PROCESSING: THEORY AND PRACTICE	BOOK	Geh press	6/12/2025	978-93-6717-816-4
6	Dr. SRINIVAS YADLAPATY	C With Ease	BOOK	Orange Books	July,2025	978-93-6554-460-2
7	Dr SRINIVAS K	Java Programming	BOOK	ICA Publishers	Mar 2026	978-81-998683-8-0
8	Dr. SUMAIYA SAMREEN	Machine Learning as a Tool in Nano Device Fabrication	BOOK CHAPTER	Wiley	Jan-26	9781394355310
9	Dr. SUMAIYA SAMREEN	Computer Vision	BOOK	Skyline Global Publications	Jan-26	978-93-7085-075-0
10	Dr. SHIVANI BHASGI	Operating System	BOOK	NTL	Oct,2025	978-81-19762-43-9
11	Dr.CH. VIJAYALAKSHMI	Lifestyle and cancer prevention modifying risk factors for a healthier future	BOOK	SAN INTERNATIONAL	August,2025	978-81-991591-8-1
12	Dr.CH. VIJAYALAKSHMI	DAiIg-Eitnalhanced Pedagogy Assessment, Data Analytics & Educational Management	BOOK	San International Scientific Publications	1/12/2026	978-81-997164-4-5
13	Mr. CH SANDEEP REDDY	NATURAL LANGUAGE PROCESSING	BOOK	SCIENTIFIC INTERNATIONAL PUBLISHING	June,2025	978-93-6674-844-3
14	Mrs. VENKATA PERURI SOWJANYA	SOFTWARE TESTING AND AUTOMATION	BOOK	PKS PUBLICATIONS	10/1/2025	978-81-990579-7-5