



# ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

An **AUTONOMOUS** Institution

Approved by AICTE, Permanently Affiliated to JNTUK, Accredited by NBA & NAAC with A+ Grade

Recognized by UGC under Sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem, Kakinada District - 533 437, A.P.

Ph: 99591 76665, Email: office@acet.ac.in, www.acet.ac.in

## DEPARTMENT OF MECHANICAL ENGINEERING

### List of Book Chapters

AY:2024-25

Date: 12 - 11- 2024

S. No	Name of the faculty	Title of the book/ chapters published	ISBN/ISSN number of the Book/ Proceedings	Name of the publisher	Conference paper/ Book chapter link
1	Dr. Akhilesh Kumar Singh	Utilizing Friction Stir Techniques for Composite Hybridization	9800000000000	IGI Global	<a href="https://www.igi-global.com/chapter/study-on-joining-challenges-in-friction-stir-welding-of-composite-materials/352009">https://www.igi-global.com/chapter/study-on-joining-challenges-in-friction-stir-welding-of-composite-materials/352009</a>
2	Ms. K VIJETHA	Role of Additive manufacturing in IoT Medical Devices	"Print ISBN:97813942 38286 Online ISBN:97813942 38316"	Scrivener Publishing LLC	<a href="https://onlinelibrary.wiley.com/doi/10.1002/9781394238316.ch19">https://onlinelibrary.wiley.com/doi/10.1002/9781394238316.ch19</a>

R&D Coordinator

Head of the Department  
Dept. of ME  
Aditya College of Engineering  
& Technology  
SURAMPALLEM-533437