

Lakshmi Narain College of Technology Bhopal
Department of Mechanical Engineering
Book Chapter Mapping of Sustainable Development Goals (SDG)
Book Chapter

S. N.	Faculty Name	Book Title	Chapter Title	Year	Publisher	Volume	Issue	ISSN	Mapping with SDG Goal
1	Dr Shankar Kumar , Dr R K Pandey et al	Advances in Manufacturing, Design and Computational Intelligence Techniques: Fuels For Sustainable Transportation Advances and Application	Coco-mixed biodiesel as a novel knock mitigation for CI engines: A comprehensive performance and emission analysis	2026	CRC Press Taylor & Francis Group			ISBN: 9781032878300 (hbk) ISBN: 9781032878317 (pbk) ISBN: 9781003534679 (ebk)	SDG 7: Affordable and Clean Energy SDG 9: Industry, Innovation and Infrastructure SDG 12 : Responsible Consumption and Production SDG 13: Climate Action
2	RAJESH KUMAR PANDEY, SHANKAR KUMAR, M. M. SAHU, NEERAJ DUBEY, AND R. G. PATIL	Green Hydrogen Production Storage, Transportation and Applications	Decarbonizing Transportation: Navigating the Nexus of Greenhouse Gas Emissions, Advanced Mixed Biofuels, and Mixed CNG-Hydrogen Gas	2026	CRC Press Taylor & Francis Group			ISBN: 978-1-032-87043-4 (hbk) ISBN: 978-1-032-87042-7 (pbk) ISBN: 978-1-003-53063-3 (ebk)	SDG 7: Affordable and Clean Energy SDG 9: Industry, Innovation and Infrastructure SDG 12 : Responsible Consumption and Production SDG 13: Climate Action