

UNITED COLLEGE OF ENGINEERING AND RESEARCH, NAINI, PRAYAGRAJ
DEPARTMENT OF MECHANICAL ENGINEERING

S.No.	Faculty Name	Title of Patent	Patent Number	Year
1	Dr. Rakesh Kumar Yadav	Heat Transfer Enhancement Mechanical Device	433204-001	2024
6	Dr. Mohan Gupta	Heat Transfer Enhancement Mechanical Device	433204-001	2024
8	Dr. Dinesh Kumar	Smart Auto Lifting Machine	430067-001	2024
9	Dr. Naveen Kumar	Smart Auto Lifting Machine	430067-001	2024
10	Dr. Naveen Kumar	Device For Electricity Generation From Waste Heat	432190-001	2024
11	Dr. Naveen Kumar	AI Enabled Solar Garden Cleaning Device	439435-001	2024
11	Dr. Naveen Kumar	Dynamic Fluid Control Valve	439434-001	2025
11	Dr. Naveen Kumar	Modular Additive Manufacturing Interchangeable Extrusion Module	441348-001	2025
12	Mr. Dharmendra Kumar Tiwari	Heat Transfer Enhancement Mechanical Device	433204-001	2024
12	Mr. Dharmendra Kumar Tiwari	Device For Electricity Generation From Waste Heat	432190-001	2024
13	Mr. Sanjay Awasthi	Device For Electricity Generation From Waste Heat	432190-001	2024
	Mr. Gaurav Verma	Device For Electricity Generation From Waste Heat	432190-001	2024
15	Mr. Rajendra Prasad Verma	Heat Transfer Enhancement Mechanical Device	433204-001	2024
15	Mr. Rajendra Prasad Verma	Device For Electricity Generation From Waste Heat	432190-001	2024
16	Mr. Sharad Chandra Srivastava	Heat Transfer Enhancement Mechanical Device	433204-001	2024
16	Mr. Sharad Chandra Srivastava	IOT based automatic robotic dustbin	410682-001	2024