

Lakshmi Narain College of Technology, Bhopal (M.P.)

Mechanical Engg. 7th Semester IV Year

S. No.	Enrollment No.	Name of Student	Guide Name	Project Title	Relevance to POs /PSOs	Relevance with SDG Goal
1	0103ME201005 0103ME201046 0103ME201021 0103ME201048	Aditya Tripathi Priyansh Pandey BISHWAJEET MANDAL RAHUL PAWAR	Dr Yogesh Dewang & Dr. Prashant Baredar	Automated Solar Drier	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG7Affordable and Clean Energy SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure SDG11 Sustainable Cities and Communities
2	0103ME201059 0103ME201074 0103ME201038	SHIVANG PIPERSANIYA VINAYAK MISHRA NIRAJ KUMAR	Dr Rajeev Shrivastav & Dr. Prashant Baredar	Automatic Solar Tracker	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG7Affordable and Clean Energy SDG8 Decent Work and Economic Growth
3	0103ME201006 0103ME201070 0103ME201033 0103ME201045 0103ME201013	ABHAY MISHRA LIJJIWAL MAHAJAN Mradul Dubey PREM MINOCHA ANURAG SHARMA	Dr AKSHAY KUMAR & Dr. Prashant Baredar	Beach cleaning robot with solar tracker	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG7Affordable and Clean Energy SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure SDG11 Sustainable Cities and Communities
4	0103ME201058 0103ME201072 0103ME201067	SHIDDEEK KHAN VAIBHAV SHARMA SUSHANT KUMAR SONI	Dr K.K.THAKUR	Design and fabrication of pneumatic bearing pulley	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
5	0103ME201007 0103ME201028 0103ME201041 0103ME201029	AMAN RICHHARIYA JAI KISHAN RAI PARTH SHARMA KANTIRAJ THAKRE	Dr. NEERAJ DUBEY	Development of lightweight and durable material with epoxy resin and fabric (saree)	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
6	0103ME201039 0103ME201004 0103ME201035	OM PRAKASH ADITYA RAJ NAVEEN JAISWAL	Dr. Vikas Thakur	FABRICATION OF MINI CONVEYOR USING GENEVA MECHANISM	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
7	0103ME201018 0103ME201015	AYUSH GALPHAT ARYAN CHATURVEDI	Dr. NEERAJ DUBEY	Hospital Bed Roller and Lifter Mechanism	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
8	0103ME201068 0103ME201061	Syed Hasan Ali SHRIJAL TIWARI	Dr. Vipin Shrivastava & Dr. Prashant Baredar	Lic flood protection system for homes	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
9	0103ME201057 0103ME201066	SHASHANK SHEKHAR SURESH KUMAR YADAV	Prof Amit P. Singh	Motorised screw jack	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
10	0103ME201052	RANJAN KUMAR	Dr. NEERAJ DUBEY	Development of electric single wheel skateboard	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
11	0103ME201036 0103ME201014	NAVLESH KUMAR ARVIND KUMAR SARASWAT	Dr. NEERAJ DUBEY	Development of electric single wheel skateboard	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
12	0103ME201030	KRISHNA ABHISHEK	Prof Sachidanand	Polyformer (3d Printer filament)	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth
13	0103ME201073 0103ME201075	VEDANT SHRIVASTAVA YOGESH SINGH	Dr Deeno pawar	Regenerative braking system	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth
14	0103ME213D01 0103ME213D07 0103ME213D03	AJIT KUMAR MISHRA VIVEK CHOUDHAN RAKESH PUNDE	Prof. Sachidanand	Rocker Bogie	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
15	0103ME201069 0103ME201060	TUSHAR SHUKLA SHOBHIT SONI	Prof. Sachidanand	Rocker Bogie	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
16	0103ME201053 0103ME201037	RAVI SHANKAR SHUKLA NIKHIL KUMAR	Dr.Vikas Pare	Study on alternative of subtle burning	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
17	0103ME201012 0103ME201026	ANURAG SAHU HEMANT RAGHUWANSHI	Dr.Vikas Pare	Study on alternative of subtle burning	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure
18	0103ME201027 0103ME201043	HRITIK CHOURASIYA PRANJAL BATHAM	Dr.Vikas Pare	Study on alternative of subtle burning	P01,P02,P03,P04,P05,P06,P07,P08,P09,P010,P011/PSO1,PSO2,PSO3,PSO4	SDG4Quality Education SDG8 Decent Work and Economic Growth SDG9Industry, Innovation and Infrastructure

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