

G. No.	Name of the Students	Project Title	Name of the Internal Guide
1	KHADE SUMIT SURESH SWATI NEMALEKAR PRAFULLA NANDKISHOR S SAWANT NIKHIL VILAS NEHA MULLA SHOZAB UMARSAHEB YASMEEN	Piezometric / loudspeaker driven thermoacoustic refrigerator	Prof. Dr. S .S. Goikar
2	SIDHAYE MANDAR SANJAY SUJATA PATIL NIKHIL NISHIKANT NIMITA PATWARDHAN VAIBHAV DEEPAK A RAVANANG RUTURAJ RAMESH RASHMI	Characterisation and performance testing on biodiesel blends	Prof. Dr. S. S. Goikar
3	KASALE HARISH SANTOSH TELANGE SAGAR DEEPAK BENDAR SANDIP DATTRAY THAKURDESAI AMEY AANAND	Kinetic energy budget and energy interaction	Prof. Dr. Kaushal Prasad
4	PAIKHOT RAUNAK SANJAY WAGHDHARE PRANIT PANKAJ YAHOO ZEECHAN AKBAR / SATHE AISHWARYA KISHOR	Testing feasibility of different blends for diesel	Prof. Dr. Kaushal Prasad
5	GAWAS NASIKET MAHANAND MINAKSHI GAWADE KIRAN APPAJI TRUPTI / PATKAR MANALI SANJAY SHRUTI GAWADE PRASAD BALKRISHNA BHAVANA	Design and analysis of spring ball clutch torque limiter	Prof. V. Muralimohan
6	BALLAL AMARDEEP PRAKASH PRADNYA BARVE SWAPNIL SHAILENDRA TRUPTI DONGARE GAURAV ASHOK CHAVAN PRANAV PRABHAKAR NILANJALI	Design and fabrication of multiutility wheel- chair for senior citizens	Prof. V. Muralimohan
7	POL RAHUL RAMESH SUREKHA PATIL SANKET SITARAM SHOBHA PARIT YOGESH DATTATRAY SWATI SULAKUDE SAURABH SUKHADEV SUJATA	Roll cage analysis of All Terrain Vehicle (ATV)	Prof. U. D. Gulhane
8	SAWANT PRASAD VIJAY VINITA HODAWADEKAR ASHISH ASHOK ANITA SHINDE ARUNKUMAR SAMBHANJI SUREKHA	Analysis of bumper	Prof. U. D. Gulhane
9	PENKAR ANUP ASHOK AMITA MASTEKAR SAMIR ANANT ANITA ZIMBAR SANJOG SUDHAKAR SUHASINI SHIRSAT DIPAK NAVNATH MATHURA	Vehicle performance and emission testing at variable compression ratios and fuel blends on chassis	Prof. M. S. Yadav
	ACHITLAL MAHESH KESHAV KHATRI AJIT BASAPPA LAXMI	Effect of oxy-hydrogen gas addition on	

10	CHOGULE ASHISH SANJAY MATHKAR WAMAN LAWOO	vibration of cylinder head and crankshaft bearing of ICE-engine using Lab-view	Prof. M. S. Yadav
11	BHIDE AJINKYA MOHAN MEERA JOSHI SAMIP SHRIKANT SAMPADA DIXIT PRATIK PRASAD PRERANA TAKALE NEERAJ VASANT VRISHALI	Electromagnetic brakes	Prof. S. S. Mestry
12	HAJJU ZAID ABDULSALAM QAMRUNNISA DOL MANDAR SHANTINATH SUREKHA GOTAD NILESH SHANKAR SHARADA DHEKANE RAJENDRA VIJAY VARSHA		
13	KADAM SAHIL NITEEN NEHA KADAM PRATIK CHANDRASHEKHAR GOYATHALE AATISH ABHAY JAMADAR MATIN SHAikhCHAND		
14	/ HAWALDAR ROHINI VISHWAS LATA / PARAB SNEHA ASHOK AKSHATA VANJARE SUPRIM MADHUKAR DROUPADI PATIL VISHAL DATTATRAY REKHA	Experimentation and modelling of magnetic damper	Prof. V. S. Bagade
15	/ LAMBRE DIKSHA RAMCHANDRA / DATAR ANJALI ASHOK SMITA / JADHAV PRATHAMA MILIND REKHA / KADAM ULKA UMESH REKHA		
16	DALVI SANDIP PRAKASH CHAVAN AJAY AANANDA DIVEKAR SARTHAK SHRIKANT DANDEKAR MAYURESH BHIKAJI BHARATI		
17	ROUT SANTOSH VIJAYKUMAR BHARATI BARVE PRATIK BHUSHAN MRUNAL NAIK NIHIL NAGRAJ SHAILA VIKHARE SUMEDH SANJAY SHRADHA	Kern method of shell and tube heat exchanger analysis	Prof. H. R. Salvi
18	MURKAR ABHISHEK PRAKASH PRADNYA NALAWADE RAJPRASAD ANIL SANGEETA MULYE SARVESH NARAYAN NILSHREE GULAVANI KAIWALYA GANESH GAYATRI		
19	/ VACHHANI CHANDNI MANSUKHLAL NITA MANJAREKAR SHUBHAM SHARAD S LANJEKAR SAIRAJ ASHOK KULKARNI ANAY SHRIKRISHNA SHARVARI		
20	CHAVAN NITESH DEEPCHAND A / DESHMUKH ANUJA ARVIND ARUNA KADAM NIHIL VIDYADHAR	Heat transfer through composite wall by considering effect of thermal contact	Prof. H. V. Chavan
		Measurement and analysis of thermal conduction of different	Prof. H. V. Chavan

	DESHPANDE HARSHAD ARVIND	materials	
21	SAWARATKAR SUSHIL RAVINDRA RUPALI DABHOLKAR SARVESH RAMESH RESHMA KULKARNI HRISHIKESH ANAND	Design and fabrication of experimental set-up for calibration of	Prof. A. S. Yekane
22	SHETYE ANIRUDDHA SATISH SUPRIYA KAMBLE ADESH MADHUKAR MALATI RAJPUT PRADIP DAGDU MOTANBAI CHAVAN NATHAJI SHIVRAM CHANNABAI	Analysis of parameters on injection moulding	Prof. A. S. Yekane Prof M. L. Naik
23	LAD GANESH BALASAHEB MIRA DURDUNDI ANAND BALVANT YAMUNA SAWANT SHRIRAM CHANDRAKANT PACHE MAHESH JIJABA ANUSAYA	Design and fabrication of plate type heat exchanger	Prof. J. S. Anavkar
24	BAM PARESH SUHAS SNEHA NAIK DALAL NIKIT SUDHIR SMITA PADYAR KAUSTUBH DATTARAM PATWARDHAN SHASHANK SATISH SNEHAL	Effect of HHO gas on performance of variable compression ratio (diesel engine)	Prof. J. S. Anavkar
25	DESAI VISHAL PRASHANT VRUSHALI ATHALYE VIRAJ VIJAY RAJASHREE AWALEKAR YUVRAJ JOTIBA ANJANA ADIGOPULA MANOJ NAGESH CHANDI	Finite element analysis of hip prosthesis	Prof. M. S. Kirkire
26	KALAMBATE ANUP PRAKASH SHOBHA LELE NEEL SATISH UJWAL DESAI DEVENDRA JOGESHE JAI MANE SAURABH SHIRISH	Design and development of Robot for coal sampling	Prof. M. S. Kirkire
27	AJGAONKAR ANIL MANGESH GORULE AASHISH PANDURANG CHAVAN TUSHAR TUKARAM DUDYE TEJAS KANTA	Optimization of the wet turning process parameters for AISI 410 steel using taguchi method	Prof. M. L. Naik
28	/ VARISE JIDNYASA KAMLAKAR KALPANA / ZORE ANAGHA MAHADEO VAISHALEE / NACHANKAR AKSHAYA RAJENDRA R / MAHADIK AKSHADA SHASHIKANT VIDYA	Experimentation and analysis of flate plate collector	Prof. P. B. Horambe
29	PATNE AMIT AMBRISH MARDHEKAR VAIBHAV SUNIL		Prof. D.S. Bandivadekar
30	TIDKE DNYANESHWAR MANIKRAO TULSANKAR PRATHAMESH BHIKAJEE B / SATAYE SWARADA SUBHASH GEETANJALI TODANKAR SWAROOP GURUPRASAD S	Air heating and cooling using peltier effect and peltier model	Prof. S. S. Gurav
31	PRABHU HARESH TUKARAM SUNDAR ZORE SHASHIKANT PANDURANG PARVATI	Automation on old scouring machine	Prof. V. V. Nagale

	SALVI DIGAMBAR PRABHAKAR KAVITA	SCOURING MACHINE	
32	/KALAMBATE SWAPNALI PRAMOD /AWATE SEEMA BALASAHEB SUNANDA /GHONGADI KHITIJA SUDHIR VANDANA /MADRE SABAHT IQBAL NASIRA	Parametric study of corrugated wire mesh laminates	Prof. T. V. Kawatkar
33	SUTAR SHAILESH VILAS VIJAYASHRI SHARMA PUNEETPRAKASH OMPRAKASH /KHARE NILIMA UDAY SHRADDHA	Analysis of corrugated wire mesh laminates	Prof. T. V. Kawatkar
34	KARANDIKAR KAUSTUBH DIGAMBAR SANDHYA KAMBLE PARAG NARAYAN SWATI KAMBLE NIKHEEL BHAGVANTA DESAI ABHIJEET TANAJI SUVARNA	Effect of temperature on viscous damping	Prof. S. M. Kadam