

DEPARTMENT OF MECHANICAL ENGINEERING

GUIDE ALLOTMENT FOR PROJECT WORK IN 2016-17

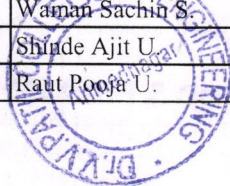
Group No.	Roll No.	Name of Students	Contact No.	Title of project	Sponsored/Non Sponsored	Category	Guide Allotment by HOD
G-1	52	Gurav Pramod R.	7767961931	To improve the efficiency of the boiler by implementation of the cyclone furnace	Sponsored	Environmental	Guide -Dr. H. N. Kudal & Co-Guide - Prof.S.B.Kharde
	104	Marathe Sagar L.	9552804008				
	78	Karanjekar Akshay S.	9970694574				
	89	Kohak Kiran R.	9822876415				
G-2	51	Gunjal Kiran K	7350179573	Design and Fabrication of Hovercraft GARUD ASHWA	Non-Sponsored	Safety	Dr. K. B. Kale
	81	Katkar Ganesh S	9975004733				
G-3	138	Nikhil Rathod	9657604808	Automation & development in electromagnetic engine	Non Sponsored	Safety	Dr. J. C. Burse
	38	Dhawale Abhishek	9730965005				
	140	Chetan Rathod	9823222551				
	88	Kini Shashank	9764388600				
G-4	123	Patil Dipak Y.	9545135039	Rolling conveyor with job cooling	Sponsored	Societal Issues	Dr. R. R. Navthar
	124	Patil Abhilash A.	9595107615				
	125	Patil Akash V.	8698341070				
	126	Patil Yogesh S.	9764741565				
G-5	132	Phalake Jalinder E.	8600599244	Study of Hydraulics System of Mills Hot Section and Its Improvement	Sponsored	Environmental	Prof. P. A. Narwade
	122	Patil Keshavraj M.	7385988331				
	164	Shinde Mayur L.	9764735871				
	198	Kasare Pritam D.	9892649516				
G-6	72	Kale Mahesh P.	9730165961	Residual unbalanced in alternator rotor	Sponsored	Safety	Prof. P. A. Narwade
	220	Momale Chandrashekhar S.	9545988025				
	14	Bhagwat Suraj S.	9028088474				
	31	Desale Shubham P.	9420160961				
G-7	66	Jamale Kiran H.	8605778856	Heat transfer analysis of shell & tube heat exchanger using design of experiment method " Taguchi method"	Non-Sponsored	Societal Issues	Prof. S. M. Magar
	11	Barde Yogesh S.	9175789762				
	127	Pattewar Abhijeet A.	7875623931				
	27	Chopade Prashant P.	9689197973				
G-8	134	Rahane Vijay B.	9762138292	Experimental heat transfer analysis of helical coil heat exchanger with varying curvature ratio	Non-Sponsored	Societal Issues	Prof. S. M. Magar
	76	Kamble Pramod A.	9922327028				
	54	Halighangade Vajinath S.	8600419367				
	121	Patare Pramod A.	9503867523				




PRINCIPAL
 Dr. Vithalrao Vikhe Patil
 College of Engineering
 Ahmednagar

HOD & Professor
 Department of Mechanical Engineering
 College of Engineering
 Ahmednagar-414017

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G-9	97	Laware Pradeep R.	9423475295	Study of measurement system and standardization	Sponsored	Safety	Prof. R.N. Zaware
	95	Kusare Amit D.	8421379382				
	25	Borse Amol B.	7276866680				
G-10	204	Satpute Pratik B.	9763103016	Automation on lathe machine	Sponsored	Societal Issues	Prof. R.E. Kalhapure
	205	Shewale Suraj B.	9970513131				
	216	Satpute Sagar B.	7588539807				
	200	Lagad Shubham S.	7276724141				
G-11	85	Khan Aasim R.	9767187856	Parting using modified lathe machine	Sponsored	Societal Issues	Prof. R.E. Kalhapure
	84	Khan Irshadali W.	9822854561				
	79	Katariya Sanket S.	9764111114				
	219	Pawar Shubham C.	9146044550				
G-12	208	Tambe Amol G.	9860389895	PLC technology in automobile engine intake manifold for leak detection	Non-Sponsored	Safety	Prof. Miss. C.R. Shah
	193	Daware Dipak K.	9561562003				
	2	Ade Anil D.	8805818342				
	173	Thorat Sachin C.	9762785628				
G-13	24	Bobade Vikas S.	9763093829	Automatic labelling machine	Sponsored	Societal Issues	Prof. Miss. C.R. Shah
	47	Ghadge Prashant R.	8975151984				
	118	Parhar Datta R.	7756005262				
	33	Deshpande Vaibhav N.	8623090668				
G-14	201	Lohiya Rohit R.	9970535352	Experimental heat transfer analysis of helical coil heat exchanger with varying curvature ratio	Non-Sponsored	Environmental	Prof. A.R. Kachare
	194	Desale Chaitanya D.	9423233637				
	192	Bhalerao Rahul D.	9970023648				
	18	Bhise Rahul B.	7276750980				
G-15	53	Hake Karan P.	9730352425	Design and Fabrication of Six stroke engine	Non - Sponsored	Safety	Prof. B.T.Tagad
	212	Prajapati Abhaykumar M.	9096969544				
	55	Harade Rahul B.	9075269736				
	235	Shinde Ankush J.	8888764909				
G-16	156	Shaikh Juned R.	9762616286	Design and Fabrication of Pneumatic wire straightening & cutting machine	Sponsored	Societal Issues	Prof. A.D. Kachare
	42	Dhotre Ravindra B.	7774952728				
	155	Shaikh Ayaz R.	8796422708				
G-17	68	Jare Vaibhav V.	8888225318	Analysis of welding	Sponsored	Environmental	Prof. A. D. Kachare
	90	Kok Pravin N.	8446456643				
	92	Kolte Abhijeet E.	8605505559				
	110	More Rushikesh R.	7276696904				
G-18	131	Phad Krishna N.	7028829842	Design and Fabrication of Horizontal flammability tester	Sponsored	Safety	Prof. D. B. Thange
	185	Waman Sachin S.	8484093980				
	210	Shinde Ajit U.	7620035815				
	141	Raut Pooja U.	8180009501				




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 College of Engineering
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HOD & Professor
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 College of Engineering
 Ahmednagar-414111

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G-19	183	Wakale Disha R.	8600007604	Design and Analysis of electrical motor fan	Sponsored	Environmental	Prof. D. B. Thange
	188	Yadav Prachi S.	9623603740				
	73	Kale Nita A.	9765983987				
	12	Belhekar Jyoti B.	9850525948				
G-20	19	Bhole Vaibhav S.	8806801561	Analysis of heat exchange rate of shell and tube heat exchanger using matlab and CFD	Non-Sponsored	Environmental	Prof. R.S.Waghmare
	13	Bhagvat Mahesh S.	9689162725				
	6	Awalekar Ajay S.	8600948005				
	211	Khandagale Krishna N.	7030878813				
G-21	145	Sali Abhijeet V.	8888819899	To reduce the top planarity rejection of MO-I magnet from 39% to below possible value	Sponsored	Environmental	Prof. K. M. Markad
	137	Raskar Rahul M.	9657213683				
	105	Maski Ashish C.	9403022169				
	98	Mache Akshay B.	7350493811				
G-22	187	Wandhekar Santosh M.	9730121308	Design of jig & fixture for drilling holes in starter box	Sponsored	Societal Issues	Prof. V. P. Patekar
	190	Zine Avdhut R.	9890004308				
	99	Mahale Hemant S.	9604837459				
	75	Kamble Harshwardhan G.	7219094278				
G-23	166	Akshay Sonawane	7709442372	Automation of welding process	Sponsored	Societal Issues	Prof. D.K.Nannaware
	196	Sachine Gatkai	9850082282				
	117	Tushar Palde	7875029017				
	197	Venktesh Gonge	7744014494				
G-24	70	Kale Sagar A.	9822050834	Automated material handling equipment without external energy supply	Non-Sponsored	Safety	Prof. S.G. Kotkar
	74	Kalokhe Kumar B.	7774966996				
	35	Devkare Sanket S.	9029680148				
	195	Dikale Ashish P.	7276256967				
G-25	29	Deokar Sonali M.	9561945956	Design and Fabrication of Jig and fixture	Sponsored	Safety	Prof. Mrs. M.S. Chopade
	37	Dharmadikari Neha B.	7038894059				
	107	Mirikar Anuradha Y.	9657507888				
G-26	80	Kataria Rohan R.	8149392223	Analysis of 3-whellor piaggio chasis on basis of different criterion	Non-Sponsored	Safety	Guide - Prof. A. D. Pathak &
	91	Koke Abhijeet S.	9665965566				
	165	Sonar Shantanu D.	8149302525				
	169	Tangade Shubham A.	9975543262				
G-27	57	Hiwale Shubham D.	8805558847	Design and Fabrication of Hydraulic braking system in trolley (tractor)	Non-Sponsored	Safety	Prof. M.M. Bidwe
	67	Jangam Sanket B.	8983571458				
	34	Devkar Praful S.	7588551601				
	26	Chavan Sagar S.	9860867719				



Dept. of Mechanical Engineering
Dr. Vithalrao Vikhe Patil College of Engineering
Ahmednagar-414111

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G-28	181	Wagh Sagar S.	9822228202	Design and Fabrication of Thread Forming Machine	Sponsored	Safety	Prof. M.M. Bidwe
	182	Wakade Prasanna C.	9767675471				
	77	Kapadia Raj S.	9420235355				
	222	Naikwade Ravindra S.	7588355777				
G-29	61	IppalPELLI Rushikesh C.	7040075483	Design and Fabrication of Pneumatic based sorting system	Non-Sponsored	Societal Issues	Prof. P.P. Rasal
	62	Jadhav Ashish B.	9923460923				
	63	Jadhav Kunal A.	8379030429				
	83	Khade Rajendra H.	9673033269				
G-30	157	Shaikh Moin J.	7709609714	Design and Fabrication of Energy efficient charcoal stove	Non-Sponsored	Environmental	Prof. V.Y. Dhepe
	160	Shaikh Shahebaj K.	9673188884				
	158	Shaikh Muzammil S.	8087574630				
	159	Shaikh Rizwan N.	9527034811				
G-31	109	More Kiran S.	9552170052	Improving quality and productivity in switch gear tank welding through pokoyoke	Sponsored	Societal Issues	Prof. A.V.Suryawanshi
	5	Arkade Satish D.	9975224908				
	167	Sonavane Dipak E.	9850717270				
	148	Sancheti Sanket S.	7588356268				
G-32	113	Mote Yogesh A.	9503199153	Fabrication of automatic clamping fixture for seamless tube swaging machine (in cold condition)	Sponsored	Societal Issues	Prof. A.V.Suryawanshi
	102	Gadge Pritam S.	8600322116				
	213	Chokhande Nitin K.	9552975055				
	46	Gadhe Shubham S.	8805805861				
G-33	184	Walzade Shubham B.	9673440601	Design and fabrication of aqua silencer	Non-Sponsored	Safety	Prof. S.B. Kharde
	177	Ugalmugale Balasaheb B.	8308626614				
	8	Badhe Chandu G.	7276215621				
	94	Kulkarni Yogesh D.	9503251547				
G-34	82	Kavade Swapnil S.	8888812688	FEA of piston	Non-Sponsored	Safety	Prof. S.S. Vyavare
	175	Tripathi Shubham S.	7709764680				
	101	Changale Atul S.	9850512704				
	233	Sasane Yogesh N.	8793537425				
G-35	4	Amrutkar Dhiraj S.	9922019095	Electrical steering with headlight moving mechanism	Non-Sponsored	Societal Issues	Prof. Y.S. Pathare
	191	Zope Hitesh A.	8600506749				
	178	Vidhate Amol S.	8796527803				
	172	Thite Santosh M.	9960738851				
G-36	171	Thakare Akshay D.	9637595231	Design and Fabrication of multipurpose four-way hack saw machine	Non-Sponsored	Safety	Prof. S.K. Kadu
	59	Hote Shubham S.	7350807290				
	170	Tayade Nilesh B.	7744886807				
	171	Abrak Akshay D.	8698750017				

HOD & Professor
Dept. of Mechanical Engineering
Dr. V. V.P. College of Engineering
Ahmednagar-414111

Principal
Dr. Vitthalrao Vikhe Patil
College of Engineering
Ahmednagar

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G-37	174	Tikkal Omkar R.	7276531405	Design of gauges for stacking of rotor	Sponsored	Societal Issues	Prof. V. H. Khemnar
	139	Rathod Swabhimann B.	8888290666				
	168	Sonar Ganesh R.	8600426755				
	150	Sawai Rushikesh K.	8237748879				
G-38	106	Mhaske Akshay P.	7588005670	Reduce ppm rate using six sigma quality tool	Sponsored	Environmental	Prof. R. A. Kandake
	146	Salve Nikhil B.	7507713054				
	111	More Satish B.	8237988119				
	147	Sandbhor Dipak E.	9096455426				
G-39	136	Rane Saurabh D.	8087515184	Design and fabrication of pneumatic sheet metal cutting machine using solar energy	Non-Sponsored	Safety	Prof. M. A. Kadu
	162	Shete Nilesh D.	8308071508				
	60	Ingole Ashish R.	9881259945				
	202	Palkar Shubham S.	7387715400				
G-40	50	Gulave Sonali B.	9921975956	Parameter optimization in PCB micro drilling	Sponsored	Safety	Prof. K. S. Kadam
	130	Penta Archana S.	8007838421				
	103	Mapari Sonali S.	9130812018				
	115	Nyalpelli Soundarya D.	7276802295				
G-41	36	Dhadge Surabhi K.	7083977838	Design, analysis & experimental investigation of mono suspension system	Non-Sponsored	Safety	Prof. S. S. Gadhe
	149	Sasane Aarti R.	7709540681				
	94	Lankeshwar Monika A.	9730678981				
G-42	56	Harishchandre Mahesh S.	7276663756	Poka yoke for shrink fitting of alternator stator	Sponsored	Societal Issues	Prof. D. S. Ghorpade
	17	Bharte Omkar I.	9028991622				
	93	Korde Krunal K.	9689272953				
	41	Dhote Snehal S.	9168085989				

Total No. of Sponsored Projects = 23

Total No. of Non-sponsored Projects = 19

PROJECT COORDINATOR



PRINCIPAL
 Dr. Vithalrao Vikhe Patil
 College of Engineering
 Ahmednagar

Prof. (Dr) K B Kale

HOD

HOD & Professor
 Dept. of Mechanical Engineering
 P.V.P. College of Engineering
 Ahmednagar-414011