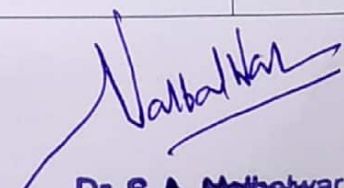


List of Approved Research Guides from Main Campus of the University

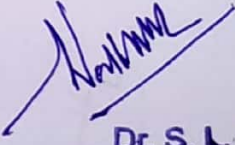
Sr. No.	Name	Designation	Discipline	EMAIL ID	Mobile No.
1.	Dr. S. L. Nalbalwar	Professor & Head	Electronics and Telecommunication	snalbalwar@dbatu.ac.in	8793814621
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6.	Dr. Neeraj Agrawal	Professor	Mechanical Engineering	neerajagrawal@dbatu.ac.in	9422472997
7.	Dr. B. F. Jogi	Associate Professor		bfjogi@dbatu.ac.in	9421166370
8.	Dr. Ganesh Warkhade	Associate Professor		gswarkhade@dbatu.ac.in	9503456646
9.	Dr. Harshdeep S. Joshi	Associate Professor		hsjoshi@dbatu.ac.in	8446226888
10.	Dr. Madhukar Shivling Tandale	Professor		mstandale@dbatu.ac.in	9561871212
11.	Dr. Ramesh Prabhakar Kate	Professor		rpkate@dbatu.ac.in	8087015189
12.	Dr. Dhanraj B.	Associate		dbwaghmare@dbatu.ac.in	8145736032

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13.	Dr. Vikas Gulabrao Sargade	Professor		vgsargade@dbatu.ac.in	9730341788
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21.	Dr. Shivajirao Manikrao Jadhav	Professor		smjadhav@dbatu.ac.in	9422660196
22.	Dr. Laxman D. Netak	Professor & Head	Computer Engineering	ldnetak@dbatu.ac.in	9421168880
23.	Dr. Arvind Wamanrao Kiwelekar	Professor		awk@dbatu.ac.in	9890456659
24.	Dr. S.R. Bhagat	Professor & Head	Civil Engineering	srbhagat@dbatu.ac.in	9422353352
25.	Dr. S. M. Pore	Professor		smpore@dbatu.ac.in	9423936380


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28.	Dr. H. A. Mujawar	Professor		hamujawar@dbatu.ac.in	9420057976
29.	Dr. Amit Shesh	Associate Professor & Head	English	apshesh@dbatu.ac.in	9422692151
30.	Dr V. J. Bansod	Professor & Head	Mathematics	vjbansod@dbatu.ac.in	9422825959



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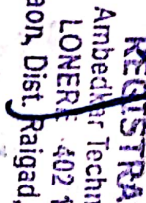
Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of PhD awarded	Whether recognized as a Ph.D./D.M./M.Ch./D.N.B Super speciality/D.Sc./D.Litt (YES/NO)	Year of Recognition as a Research Guide
Barve Mandar Waman	Chemical	Dr. P. V. Vijayshu	"Removal of Phenol From Wastewater Using Low Cost Adsorbent."	RS 20080401	2017		
Dorenbhkar Onkar Anil	Chemical	Dr. V. S. Sahe/Dr. Y. S. Mahajan	"Experimental Investigation and Control Studies On Bench Scale Extractive Distillation Column."	RS 20120405	2017		
Sholapurkar Ravindra Bhalachandra	Environmental	Dr. V. S. Mahajan	"Optimization of Wind Mill (Productivity) Efficiency Improvement."	RS 20090402	2017		
Guled Chandrakant Narayan	Mathematics	Dr. B. B. Singh	"On The Solutions of Similarity Boundary Layer Equations of Falkner-Skan Type."	RS 20121001	2017		
Saral Aul Ramesh	Mechanical	Dr. M. Sadash	"Some Studies on the Effect of Process Parameters In the Photochemical Machining of SS316L."	RS 20120114	2017		
Jadhav Sangam Dashaib	Mechanical	Dr. M. S. Tandale	"Investigations on Suitability of Modified Jindia Biodiesel as an Alternative Fuel for CI Engine."	RS 20120116	2017		
Patil Deepak Kumar Jitendrao	Mechanical	Dr. M. Sadash	"Photochemical Machining of Monel"	RS 20120113	2017		
Pandey Akash Bholanath	Mechanical	Dr. P. K. Brahmankar	"Some Investigations into Electrical Discharge Machining of Titanium Dioxide Particle Reinforced Ferrous Matrix Composite."	RS 20090102	2017		
Misal Nitin Dnyaneshwar	Mechanical	Dr. M. Sadash	"Some Investigations into Photochemical Machining of Inconel Alloy."	RS 20080101	2017		
Kulkarni Vijaykumar Anaji	Electrical	Dr. P. K. Kauti	"An Approach for Improvement of Performance Efficiency in Power System by Energy Conservation and Management."	RS 20080201	2017		
Jagtap Keen Anandrao	Mechanical	Dr. R. S. Pawade	"Investigation on Machined Surface Integrity in CNC Turning of Biocompatible Co-Cr-Mo Alloy."	RS20120104	2018		
Sarwade Avinash Nandoo	Electrical	Dr. P. K. Kauti	"Performance Enhancement of Distance Protection Scheme Using Rogowski Coil."	RS20090201	2018		
Ingle Vaishali Vijay	Electronics & Telecommunication	Dr. S. L. Nalbalwar	Some Studies on IIRV Signal Processing	RS20080302	2018	No	NA
Bhargav Milind Prondlikran	Electronics & Telecommunication	Dr. S. L. Nalbalwar	Wireless Power Transmission	RS20090303	2018	No	NA
Gawade Rohit Dilip	Electronics & Telecommunication	Dr. S. L. Nalbalwar	Development of Energy Efficient Technique for Wireless Network	RS20120302	2018	No	NA
Wankhede Hansaraj Shaligram	Computer	Dr. A. W. Kiveldkar	"An Automated Framework for Qualitative Analysis of Engineering Examinations."	RS20130601	2018		
Kadam Ganesh Shivshikant	Mechanical		Investigation On Surface Integrity In High-Speed Machining Of Inconel 718 Under Different Machining Environment	RS20120111	2019		
Parkale Yuvraj Vijay	Electronics & Telecommunication	Dr. S. L. Nalbalwar	Development of Compressed sensing Techniques for 1-D and 2-D Signals	RS20130302	2019	No	NA
Paikar Pavan Kumar Dattatray	Electronics & Telecommunication	Dr. S. L. Nalbalwar	Speech enhancement in real time background noise environment based on Optimized Modulation Spectral Subtraction	RS20120303	2019	No	NA
Shaikh Naren Bano Madalin	Mathematics		On solutions of laminar similarity boundary layer equations of fluid flows	RS20151001	2019		
Fakhruddin Ali Ahmed	Physics			RS20140901	2019		
Bodekar Sangeta Balwan	Chemical Engineering	Dr. V. S. Sahe Dr. Imran Rehman	Design and Control of Chemical Process System	2012	2020		
Mahadik Yogesh Vilas	Electrical Engineering	Dr. K. Vaidrajaachary	NIL	2014	2020		
Bugade Vilas Shyamrao	Electrical Engineering	Dr. P. K. Kauti	Smart Grid Systems and Grid Synchronization for RES	2012	2020		
Patil Manoj Dhoneidram	Electrical Engineering	Dr. P. K. Kauti	Performance Improvement of renewable energy sources Inverter for interface with smart grid	2013	2020		
Austi Milhun Courang	Electrical Engineering	Dr. K. Vaidrajaachary	Performance improvement of multilevel inverter for interface with DPC to smart Grid	2012	2020		
Palavai Ingale	Electronics and Telecommunication	Dr. S. L. Nalbalwar	An Information Extraction Approach to Acoustic Signal Processing: Analysis, Segregation and Detection	2013	2020	No	NA


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Kishorajee Sankar Vivekanand	Telecommunication Electronics and Telecommunication	Dr. S. L. Mahabhar, Dr. A. R. Nandgaonkar	Miniaturizing Mutual Coupling in MIMO Antenna for multiband application	2014	2020	No	NA
Dhalekar Adinath Ramdas	Physics Department	Dr. L.N. Singh	Study of substituted YIG at Nano level	2015	2020	No	NA
Fakhroddin Ali Abamad	Physics Department	Dr. L.N. Singh	Study of structural and magnetic properties of Ni _{0.8} Zn _{0.2} ferrite	2014	2020		
SUSHIMA DESHPANDE	English Department	DR. A.P. SILESHI	ICT Based Pedagogy in English Language Teaching for Engineering Students: A Blended Learning Approach	2016	2020		
Sayyed Shoaib Rashid	Mathematics Department	Dr. B. B. Singh	On the study of similarity boundary layer equation of fluid flows	2017	2020		
Rajendra Bhandarkar	Chemical Engineering	Dr. Y. S. Mahajan	Process Development with reaction kinetics	2012	2021		
Vinod Jagannath Kadam	Information Technology	Dr. S. M. Jadhav	Medical Decision Support Systems for Breast Cancer Diagnosis using Ensemble and Deep Learning	2016	2021		
Dr. Sanjivan Narayan Mahadik	Civil Engineering	Dr. S. R. Bhagat	Study of Behaviour of RC Shear wall with and without opening using concealed stiffeners	2012	2021		
Barkar Sandeep Surjesro	Electronics and Telecommunication Engineering	Dr. S. B. Desai, Dr. B. R. Iyer	Human Brain Discreteness Analysis based on EEG	2015	2021	No	NA
Mr. Pravin Jadhav	Mechanical Engineering	Dr. Neeraj Agrawal	CO2 Transcritical system: Studies on the capillary tube	2012	2021		
Mr. Omprakash S Patil	Mechanical Engineering	Dr. Neeraj Agrawal	Transcritical CO2 Heat pump System: Cycle Modification and Optimization	2012	2021		
Mr. Shrikant B. Thorat	Mechanical Engineering	Dr. M. Sadaiah	Some Investigations in Photochemical Machining of Cobalt Chromium Alloy	2014	2021		
Gaurav Dinkar Sonawane	Mechanical Engineering	Dr. V. G. Sargade	"Machinability Studies of Duplex Stainless Steel 2205 During Turning"	2014	2021		
Suresh Ramchandra Nipankar	Mechanical Engineering	Dr. V. G. Sargade	Machinability Studies of Ti6Al4V-ELI in Dry and Minimum Quantity Lubrication (MQL) Environments	2012	2021		
Dr. Vinod Todkari	Mechanical Engineering	Dr. R. P. Kale	Investigations on various types of Hydraulic Jumps	2012	2021		
Mr. Somnath H. Kadane	Mechanical Engineering	Dr. H. N. Warhalkar	Some investigation into mechanical behavior of biological soft tissues	2012	2021		
Lohar Ganesh Sayaji	Mechanical Engineering	Dr. B. F. Jogi	Structure properties relationship studies of compatibilizers, carbon black & MWNTs-filled 80/20 (wt/wt) PP/ABS blends & its hybrid composites	2014	2021		
V. S. Shinde	Physics	Prof. S. G. Dahore	Study of structural and magnetic properties of Al, La and Ni substituted M-type Ca nanohexaferrite	2016	2021		
Dinde Abhijeet Vilas	Chemistry Department	DR. P. B. Lokhande	Synthesis, Characterization and photocatalytic activity of doped metal oxide	2015	2021		
Munde Mahesh Madanrao	Electronics and telecommunication	Dr. A. B. Nandgaonkar, Dr. S. B. Desai, Dr. S. L. Nalbalwar	Performance Optimization of Microstrip Antennas for Low SAR	9/9/2015	17/07/21	No	NA
Rajpu Jastwanising Lakmanising	Electronics and telecommunication	Dr. A. B. Nandgaonkar, Dr. S. L. Nalbalwar	Microstrip Antennas as Applicator for Hyperthermia	1/17/2018	4-6-2022	No	NA
Manjushree Laddha	Computer Engineering	Dr. A. W. Kivilekar, Dr. L. D. Neak	A Software Architectural Perspective of Learning Analytics	2016	2021		
Vrushali Dhawal	Computer Engineering	Dr. A. W. Kivilekar, Dr. L. D. Neak	Machine learning techniques for semantic analysis of marathi Text	2013	2021		
Vikas Shinde	Physics	Dr. S. G. Dahore	Study of structural and Magnetic properties of Al, Ni and Na substituted M type Ca nano Hexa ferrite	2/3/2017	7/17/2021		
Mr. P. R. Jagtap	Civil Engineering	Dr. S. M. Pore	Strengthening of Steel I-Beams with carbon fiber reinforced polymer (CFRP) composites	2013-14	2021-22		
Ms. Sneha Salvi	Chemistry	Dr. P. B. Lokhande	Synthesis, Characterization and photocatalytic activity of doped metal oxide	6/1/2015	10/1/2021		
Mr. Avinash N. Khadare	Mechanical Engineering	Dr. R. S. Pawade	Experimental Investigation and Modeling in Microdrilling of Thermal Barrier Coated Inconel 718 Superalloy	2014	2022		

Mr. Kuldeep A. Mahajan	Mechanical Engineering	Dr. R. S. Pawade	Effect of vibration in diamond turning of Polymethylmethacrylate(PMMA)	2014	2022		
Mr. Babasaheb D. Shirde	Mechanical Engineering	Dr. R. S. Pawade	Machinability Assessment of Low Electrical Conductive Ceramics by using Wire EDM	2014	2022		
Mr. Dhanraj A. Ashok	Mechanical Engineering	Dr. V. G. Sangade	Machinability Studies of Bearing Steel (AISI 52100) using PVD Coated Carbide Tool during Hard Turning under Different Near-Dry Machining Environments	2012	Feb. 2022		
Mr. Sachin G. Kamble	Electrical Engineering	Dr. K. V. Sathirajadhara	Performance Improvement of Distribution System	8/20/2014	6/6/2022		
Mr. Jayant Mane	Electrical Engineering	Dr. K. V. Sathirajadhara	OneDimensional Linear Piecewise-smooth Map : Theory and Application in Switching Circuits	9/9/2015	6/6/2022		
Mr. Sachin Gang	Computer Engineering	Dr. A. W. Kulkarni, Dr. L. D. Nehal	Application of NLP For Logistics Industry Management	2017	2022		


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