

Sr. No.	Name of Guide	Name of Student	Gender (M/F)	Category	Date of Registration	Title of PhD topic	Academic Year
1	Dr. B.B. Ahuja	Sunil Ghunage	M	SBC	27/12/2017	Effect of proces variables in welding variables in welding of dissimilar materials	2016-2017
2		Bagwan Jameer Khaleel	M	OBC	28/02/2018	Investigation of biocompatible materials for bone scaffold fabrication	2017-2018
3	Dr.(Mrs.) N. R. Rajhans	Mane Vinita Sandip	F	DT-A	28/02/2018	Resolving ergonomics issues related to dental patient and doctor	2017-2018
4		Sardar Vicky Balkisan	M	Open	28/02/2018	Design and Fabrication of Portable Dialysis Unit (SS: Elimination of dialysis fluid to faciliate home dialysis to increase patients mobility & life expectancy	2017-2018
5		Mrs. Dhanashree Shevade	F	Open	15/10/2022	Developing Dynamic Systems to Optimize Spare Part Inventory Cost for Metro City Bus Transport	2021-22
6	Dr.(Mrs.) A. V. Mulay	Mr. Sanas Mayur Mohan	M	Open	18/8/2016	Design and Manufacturing of bone scaffold architecture by using open cellular structures and its optimization	2016-2017
7		Mr. Sandesh Patil	M	Open	18/10/2022	Development and Optimization of Design and Process Parameters of Metal Additive Manufacturing Machine using Selective Laser Sintering Technology	2021-22
8		Mr. Makrand Pawar	M	Open	01-04-2023		2021-22

9	Dr. Rajiv B.	Mrs. S. S. Mane	F	Open	09-10-2011	Performance Analysis of Hard Turning Operation	2011-2012
10		Mr. Vishwanath Chavan	M	Open	18/10/2022	Performance Evaluation of Micro Turning Process for Generating Micro Features	2021-22
11	Dr. M.D. Jaybhaye	Gosavi Swapnil Vijaygir	M	NT-B	22/02/2018	Experimental investigations into friction stir welded aluminium composites and its life estimation	2017-2018
12	Dr. S. B. Patil	Wable Amol Dnyaneshwar	M	Open	31/08/2015	Surface modification of alloys using friction stir process	2016-2017
13	Dr. P.D. Pantawane	Nilesh Madhukar Mahajan	M	OBC		“Experimental Investigations and Analysis of Powder Mixed Vibro-Rotary Electric Discharge Machining Process”	2020-21
14		Mahadik Vikram	M	Open	01-12-2023		2021-22
15	Dr. S.S. Anasane	Ganesh Kale	M	Open	18/10/2022	An Experimental investigation for machining accuracy of microfeatures on Ti-6AL-4V through Electrochemical Micromachining	2021-22
16	Dr. S.M. Patil	Nagar Amol	M	GENERAL	01-05-2023		2021-22