

## PhD Students

Sr. No.	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 award of PhD
1	Mr.Pratik Shah	E &TC	Dr.R.S.Bichkar	Imperceptibility Optimization in Image Steganography Using Evolutinary Computation Techniques	2014-15	ongoing
2	Mr.Milind Kamble	E &TC	Dr.R.S.Bichkar	Human Activity Rocognition Using Machine Learning Based Approach	2014-15	ongoing
3	Ms.Jyoti.S.Kurkani	E &TC	Dr.R.S.Bichkar	Optimization of Image Fusion Techniques Using Multiobjective Evolutionary Computation Approach	2014-15	ongoing
4	Ms.Arpana Shinde	E &TC	Dr.R.S.Bichkar	Energy Optimization in Wireless Sensor Networks Using Evolutionary Algorithms	2014-15	ongoing
5	Ms.Snehal J. Desmukh	E &TC	Dr. S.S.Sonavane	To Secure Data Communication In Internet of Things	2014-15	ongoing
6	Ms.Vandana S. Dhawane	E &TC	Dr.R.S.Bichkar	Load Ferquency Contro; Optimisation Using Evolutionary Optimization Techniques	2014-15	ongoing
7	Ms.Shruti D. Ambade	E &TC	Dr.R.S.Bichkar	Sft Computing Based Optimization of Localization of Wireless Sensor Network	2015-16	ongoing
8	Ms.Shilpa Shinde	E &TC	Dr. S.S.Sonavane	Development of Power Efficient Interface Aware Algorithm for Electronic Tattoo Based Wireless Body Area Network	2015-16	ongoing
9	Mr. Amit Patil	Mechanical	Dr. A.D. Desai	Experimental investigation of the steady state operation of CI engine filled with composite additives	2015-16	ongoing

10	Mr. Gurunath Shinde	Mechanical	Dr. P.S.Dabeer	Experimental investigation of low cost friction stir welding of aluminum -copper alloys	2015-16	ongoing
11	Mr. G. Waghmare	Mechanical	Dr. R.R. Arakerimath	Performance Modeling, Analysis & FEA Based Simulation Of Surface Dimple Cold Rolled Components	2016-17	ongoing
12	Mr. Kurhe Eknath D.	Mechanical	Dr. A.D. Desai	Solar Pumping system performance evaluation and efficiency enhancement	2016-17	ongoing
13	Mr. Shaikh Mosin K.	Mechanical	Dr. P.S.Dabeer	Vibration analysis of automotive chasis considering loading, speed of vehicle and road alignment	2016-17	ongoing
14	Mr.Dipak Kale	Mechanical	Dr. R.R. Arakerimath	Not yet Finalised	2018-2019	ongoing
15	Prawan Chaudhary	Mechanical	Dr. R.R. Arakerimath	Design, Development and Analysis of Multistage Catalytic Converter for HCCI Engine	2018-2019	ongoing
16	Masal Sharad B	Mechanical	Dr. R.R. Arakerimath	Performance Modeling and Simulation of Re-heating Furnace Operation For Various Materials	2018-2019	ongoing
17	Jagtap Ajaykumar v.	Mechanical	Dr. R.R. Arakerimath	Not yet Finalised	2018-2019	ongoing