

3.4.4 Number of Ph.D.s awarded per teacher during the last five years (4)

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
Mr.Pratik Shah	E &TC	Dr.R.S.Bichkar	Imperceptibility Optimization in Image Steganography Using Evolutinary Computation Techniques	2014-15	ongoing
Mr.Milind Kamble	E &TC	Dr.R.S.Bichkar	Human Activity Rocognition Using Machine Learning Based Approach	2014-15	ongoing
Ms.Jyoti.S.Kurkani	E &TC	Dr.R.S.Bichkar	Optimization of Image Fusion Techniques Using Multiobjective Evolutionary Computation Approach	2014-15	ongoing
Ms.Arpana Shinde	E &TC	Dr.R.S.Bichkar	Energy Optimization in Wireless Sensor Networks Using Evolutionary Algorithms	2014-15	ongoing
Ms.Snehal J. Desmukh	E &TC	Dr. S.S.Sonavane	To Secure Data Communication In Internet of Things	2014-15	ongoing
Ms.Vandana S. Dhawane	E &TC	Dr.R.S.Bichkar	Load Ferquency Contro; Optimisation Using Evolutionary Optimization Techniques	2014-15	ongoing
Ms.Shruti D. Ambade	E &TC	Dr.R.S.Bichkar	Sft Computing Based Optimization of Localization of Wireless Sensor Network	2015-16	ongoing
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
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
Mr. Gurunath Shinde	Mechanical	Dr. P.S.Dabeer	Experimental investigation of low cost friction stir welding of aluminum -copper alloys	2015-16	ongoing
Mr. G. Waghmare	Mechanical	Dr. R.R. Arakerimath	Performance Modeling, Analysis & FEA Based Simulation Of Surface Dimple Cold Rolled Components	2016-17	ongoing
Mr. Kurhe Eknath D.	Mechanical	Dr. A.D. Desai	Solar Pumping system performance evaluation and efficinecy enhancement	2016-17	ongoing

3.4.4 Number of Ph.D.s awarded per teacher during the last five years (4)

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
Mr.Dipak Kale	Mechanical	Dr. R.R. Arakerimath	Not yet Finalised	2018-2019	ongoing
Prawan Chaudhary	Mechanical	Dr. R.R. Arakerimath	Design, Development and Analysis of Multistage Catalytic Converter for HCCI Engine	2018-2019	ongoing
Masal Sharad B	Mechanical	Dr. R.R. Arakerimath	Performance Modeling and Simulation of Re-heating Furnace Operation For Various Materials	2018-2019	ongoing
Jagtap Ajaykumar v.	Mechanical	Dr. R.R. Arakerimath	Not yet Finalised	2018-2019	ongoing