## List of PhD awarded candidates

## A. Mechanical Engineering (06)

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
Priya S. Gajjal	Mechanical Engineering	Dr. Mrs. G.S. Lathkar	Tribo Behaviour of Sintered Bearing	8 <sup>th</sup> Aug 2008	27 <sup>th</sup> June 2016
J. S.Sidhu	Mechanical Engineering	Dr. Mrs. G.S. Lathkar	Development of Particulate Polymeric Composite and it's Tribological Characterization	31 <sup>st</sup> July 2009	30 <sup>th</sup> April 2015
S.K. Biradar	Mechanical Engineering	Dr. Mrs. G.S. Lathkar	Optimization of PVD Coating Thickness of Different Coating Materials on end Milling Cutters for Evaluation of Surface Roughness and Tool wear in Hard Milling Using Solid Lubricants	4 <sup>th</sup> April 2009	21 <sup>st</sup> June 2014
S.H.Sarje	Mechanical Engineering	Dr. Mrs. G.S. Lathkar	Quantitative Decision Making Model for an Integrated Maintenance System	6 <sup>th</sup> Aug 2007	7 <sup>th</sup> Jan 2013
Vinita Joshi	Mechanical Engineering	Dr. Mrs. G.S. Lathkar	Static & Dynamic characteristic of materials for gears made of polymeric composites & solid lubricant filled polymers	21 <sup>st</sup> Aug 2007	29 <sup>th</sup> May 2013
Manmohansingh Rajput	Mechanical Engineering	Dr. Mrs. G.S. Lathkar	Binary Decision Diagram, Temary Decision Diagram, Based Algorithms for Safety and	7 <sup>th</sup> Sept 2010	19 <sup>th</sup> Aug 2013

			Criticality		
			Analysis of the		
			Components and		
			Their Contribution		
			to System Failure		
			in any Phased		
			Mission		
B.D.Bachhchav	Mechanical Engineering	I Dr Mire (+ 🗙 I afnkari	Characterization		
			and Selection		25 <sup>th</sup> Oct 2013
			Methodology for		
			Lubricant in Metal		
			Forming Processes		

## **B.** Computer Science and Engineering (05)

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
Vinayak Kottawar	Computer Science and Engineering	Dr. Mrs. A.M. Rajurkar	Content-Based Image Retrieval in P2P and Cloud Environment	11 <sup>th</sup> Nov 2011	5 <sup>th</sup> Jan 2017
Kalpana Thakre	Computer Science and Engineering	Dr. Mrs. A.M. Rajurkar	Video Retrieval in Compressed Domain	1 <sup>st</sup> Aug 2008	1 <sup>st</sup> Feb 2016
Deshpande Neeta Amogh	Computer Science and Engineering	Dr. Mrs. A.M. Rajurkar	Designing Robust Algorithms for Embedding Watermark in Digital Video.	24 <sup>th</sup> Dec 2007	3 <sup>rd</sup> Dec 2014
Deepa Deshpande	Computer Science and Engineering	Dr. Mrs. A.M. Rajurkar	Discovering Association Rules based on Image Content	1 <sup>st</sup> Aug 2008	Nov 2015
Mahesh Sanghavi	Computer Science and Engineering	Dr. Mrs. A.M. Rajurkar	Design and Analysis of robust Algorithm for Digital Image and Video Watermarking to Protect and Authenticate Multimedia Content	30 <sup>th</sup> Sept 2011	11 <sup>th</sup> May 2015