



KBTCOE

Affiliated to Savitribai Phule Pune University
& Approved by AICTE New Delhi

NASHIK DISTRICT MARATHA VIDYA PRASARAK SAMAJ'S

Karmaveer Adv. Baburao Ganpatrao Thakare COLLEGE OF ENGINEERING

Udoji Maratha Boarding Campus, Near Pumping Station Road, Gangapur Road,
Nashik-422013, Maharashtra - India

Phone : +91 253-2571439, 2314319, Fax: 0253-2317016

email : principal@kbtcoe.org website: www.kbtcoe.org

Department of Instrumentation and Control

Academic Year 2016-2017

Sr. No.	Name of the Staff	Achievement Certificates	Category (Paper / Workshop / FDP / Seminar / STTP)	National / International / State / Institute Level	Role	Year
1	Prof. Dr. B. B. Musmade	B. B. Musmade, A. A. Khandekar and B. M. Patre, "Sliding mode control design for robust tracking of open loop stable processes with experimental applicationm", International Journal of Dynamics and Control, Springer Berlin Heidelberg, doi:10.1007/s40435-016-0273-7, 2016, pp. 1-10.	Paper	International	Author	
		B. B. Musmade et. al Robust control design using sliding mode observer for uncertain systems", Accepted for presentation in 11th IEEE India Conference (Indicon 2016) to be held on 16th and 18th December 2016, at IISc Bengaluru, India.	Paper	International	Author	December 2016
		B. B. Musmade et. al " Robust control design using discrete sliding mode control for uncertain systems", Accepted for presentation in 11th IEEE International Conference on Intelligent Systems and Control (ISCO 2017) to be held at 5th and 6th January 2017, Coimbatore, India.	Paper	International	Author	

Sr. No.	Name of the Staff	Achievement Certificates	Category (Paper / Workshop / FDP / Seminar / STTP)	National / International/ State/ Institute Level	Role	Year
2	Prof. Dr. N. S. Patil	Worked as I/C Principal of KBT College of Engineering, Nashik during 7 September 2016-30 September 2016.		Institute	Vice Principal	2016
3	Ms. S. H. Jadhav	Received Grant of Rs. 1, 40,000/- from BCUD, SPPU University of Pune for “Design and Testing of the Quadruple Tank Process for Multivariable’s using DCS System” academic year 2016-2018.		University		2016
4	Dr. A. R. Kulkarni	Awarded PhD Degree for thesis entitled "Composite nonlinear feedback controllers for SISO and MIMO systems" in November 2016 by Motilal Nehru National Institute of Technology, Allahabad.			Student	November 2016
		A. R. Kulkarni and S. Purwar, “Adaptive nonlinear gain based composite nonlinear feedback controller with input saturation”, accepted for publication in IMA Journal of Mathematical Control and Information, Oxford University Press, 2016.	Paper	International	Author	2016

Sr. No.	Name of the Staff	Achievement Certificates	Category (Paper / Workshop / FDP / Seminar / STTP)	National / International/ State/ Institute Level	Role	Year
5	Mr. Y. P. Patil	Y. P. Patil et. al " Robust control design using discrete sliding mode control for uncertain systems", Accepted for presentation in 11th IEEE International Conference on Intelligent Systems and Control (ISCO 2017) to be held at 5th and 6th January 2017, Coimbatore, India.	Paper	International	Author	
		A paper title "Observer-based discrete-time sliding-mode control for higher-order dynamic delay-time system", The 14 th IEEE International Conference on Control, Automation, Robotics and Vision, ICARCV 2016, held in Phuket, Thailand during November 13 – 15, 2016.	paper	International	Author	2016
6	Mr. S.R.Pandit	Industrial automation using PLC and VFD	Workshop	National	Participant	2016-17