



Maratha Vidya Prasarak Samaj's
Karmaveer Adv. Baburao Ganpatrao Thakare
College of Engineering, Nashik

Permanently Affiliated to Savitribai Phule Pune University
5 Programs are Accredited By National Board of Accreditation (2022-2025)

KBTCOE

An Autonomous Institute Permanently affiliated to Savitribai Phule Pune University



MECHANICAL
COMPUTER
INSTRUMENTATION AND CONTROL
CIVIL
INFORMATION TECHNOLOGY (IT)



STRONG EDUCATIONAL FOUNDATION TO ADVANCE YOUR CAREER

Department of Instrumentation and Control Engineering

Academic Year 2024-2025

Online NPTEL Courses

Sr. No.	Name of the Staff	NPTEL Certification	Organized By	Date
1.	Mr. V. A. Ahirrao	Organizational Behaviour	NPTEL - AICTE , Organized by IIT Hyderabad	July 2024 to Oct 2024
2.	Mr. S. B. Lukare	NPTEL-AICTE Faculty Development Programme on Chemical Process Control	IIT Madras	July 2024 to Sep 2024

Academic Year 2024-2025

FDP Attended

Sr. No.	Name of the Staff	Achievement Certificates	Organized By	Date
1.	Dr.B.J.Parvat	Advancing Research & Innovation : Strategic Implementation of NEP, Autonomy and IPR Development	KBTCOE, Nashik	03-07, Sept. 2024
2.	Dr. Y.P. Patil	Participated in 08 Week FDP on “Developing Soft Skills and Personality”	NPTEL - AICTE , Organized by IIT	Aug 2024 to Oct 2024
3.	Dr. Y.P. Patil	FDP on “Development Oriented Field-Based Study”	Maharashtra state Faculty Development Academy, Pune in collaboration with IIT Bombay	03 Sep 2024 to 29 Nov 2024
4.	Mr. S .R. Pandit	Participated in 08 Week FDP on “Developing Soft Skills and Personality”	NPTEL - AICTE , Organized by IIT	Aug 2024 to Oct 2024
5.	Mr. V. A. Ahirrao	FDP on “Development Oriented Field-Based Study”	Maharashtra state Faculty Development Academy, Pune in collaboration with IIT Bombay	03 Sep 2024 to 29 Nov 2024
6.	Mr. V. A. Ahirrao	Organizational Behaviour	NPTEL - AICTE , Organized by IIT Hyderabad	July 2024 to Oct 2024
7.	Mr. S. B. Lukare	NPTEL-AICTE Faculty Development Programme on Chemical Process Control	IIT Madras	July 2024 to Sep 2024

Academic Year 2024-2025**Workshops**

Sr. No.	Name of the Staff	Workshop	Organized By	Date
1.	Dr. S .H. Jadhav	Attended One day Workshop on "Manthan 2025"	Organized By ISA Maharashtra at Ibis Hotel in Turbhe, Navi Mumbai	5 March 2025
2.	Mr. Nikam S.D.	Attended One day Workshop on "Manthan 2025"	Organized By ISA Maharashtra at Ibis Hotel in Turbhe, Navi Mumbai	5 March 2025

Academic Year 2024-2025**Publications**

Sr. No.	Name of the Staff	Title	Name of Journal	National / International/ State/ Institute Level	Role	Date
1	A. R. Laware, B. J. Parvat, and R. R. Navthar	An integral augmented sliding mode controller: the experimental application to level control plant	International Journal of Automation and Control	International	Author	2 July 2024
2	Abhijit Ravindra Kulkarni, S.P. Agnihotri	Improving teaching-learning in engineering students using correlating Standard theory exams with practical's, software game and research papers.	Library Progress International	International	Author	July-Dec 2024
3	Abhijit Ravindra Kulkarni, S.P. Agnihotri	Constraints Identification using a simple Example Graphical Approach	Tuijin Jishu/Journal of Propulsion Technology	International	Author	2024
4	Abhijit Ravindra Kulkarni, S.P. Agnihotri	A review of recent use of Vision Processing Devices in Image Identification and Real World Applications	International Conference on Emerging Trends in Engineering and Sciences (ICETES-2025)	International	Author	7 th to 8 th February 2025
5	Satish Nikam, Sae Palekar, Komal Pingle, Sudiksha Chavan	Gas And Flame Emergency Shutdown System	International Conference on Emerging Trends in Engineering and Sciences (ICETES-2025)	International	Author	7 th to 8 th February 2025