



Department of Instrumentation and Control Engineering

Academic Year 2022-2023				
MDP/ FDP Attended				
Sr. No.	Name of the Staff	Achievement Certificates	Organized By	Date
1	Dr. B. J. Parvat	Management Development Program on “Experiential Learning”	Department of MBA MVPSs KBTCOE Nashik	16 th -18 th July 2022
2	Dr. A. R. Kulkarni	NPTEL-AICTE FDP on “Entrepreneurship”	IIT Madras	July-Oct 2022
3	Dr. Y. P. Patil	Management Development Program on “Experiential Learning”	Department of MBA MVPSs KBTCOE Nashik	16 th -18 th July 2022
4	Mr. S. R. Pandit	Management Development Program on “Experiential Learning”	Department of MBA MVPSs KBTCOE Nashik	16 th -18 th July 2022
5	Mr. S. D. Nikam	Management Development Program on “Experiential Learning”	Department of MBA MVPSs KBTCOE Nashik	16 th -18 th July 2022
6	Mr. V. A. Ahirrao	Management Development Program on “Experiential Learning”	Department of MBA MVPSs KBTCOE Nashik	16 th -18 th July 2022
7	Mr. S. B. Lukare	Management Development Program on “Experiential Learning”	Department of MBA MVPSs KBTCOE Nashik	16 th -18 th July 2022
8	Mr. S. B. Lukare	International Faculty Development Program on “Advanced Topics in Control Systems”	Department of Electrical Engineering, K. K. Wagh IEE&R, Nashik	22 th -24 th September 2022

Academic Year 2022-2023

Workshops

Sr. No.	Name of the Staff	Conference	Organized By	Date
1	Dr. B. J. Parvat	Five Days Workshop on “Econometrics using R and Python”	NIT Tiruchirapalli	13 th May 2023
2	Dr. B. J. Parvat	One day workshop on “Works Skills and Prosocial Behavioral Development ” for senior and Professional college teachers	MVPSs MHRD Center Nashik	1 st April 2023
3	Dr. A. R. Kulkarni	One day workshop on “Works Skills and Prosocial Behavioral Development ” for senior and Professional college teachers	MVPSs MHRD Center Nashik	11 th March 2023
4	Dr. Y. P. Patil	One day workshop on “National Education Policy”	MVPSs MHRD Center Nashik	11 th February 2023
5	Dr. Y. P. Patil	One day workshop on “Works Skills and Prosocial Behavioral Development ” for senior and Professional college teachers	MVPSs MHRD Center Nashik	1 st April 2023
6	Dr. A. K. Patil	One day workshop on “Works Skills and Prosocial Behavioral Development ” for senior and Professional college teachers	MVPSs MHRD Center Nashik	18 th March 2023
7	Mr. S. R. Pandit	One day workshop on “Works Skills and Prosocial Behavioral Development ” for senior and Professional college teachers	MVPSs MHRD Center Nashik	8 th April 2023
8	Mr. S. D. Nikam	One day workshop on “Works Skills and Prosocial Behavioral Development ” for senior and Professional college teachers	MVPSs MHRD Center Nashik	29 th April 2023
9	Mr. V. A. Ahirrao	One day workshop on “Works Skills and Prosocial Behavioral Development ” for senior and Professional college teachers	MVPSs MHRD Center Nashik	15 th April 2023
10	Mr. V. A. Ahirrao	Five Days Workshop on “Econometrics using R and Python”	NIT Tiruchirapalli	26 th -30 th June 2023
11	Mr. S. B. Lukare	Five Days Workshop on “Econometrics using R and Python”	NIT Tiruchirapalli	26 th -30 th June 2023
12	Mr. S. B. Lukare	One day workshop on “Works Skills and Prosocial Behavioral Development ” for senior and Professional college teachers	MVPSs MHRD Center Nashik	25 th March 2023

Academic Year 2022-2023**Short-Term Training Program**

Sr. No.	Name of the Staff	STTP	Organized By	Date
1	Mr. V. A. Ahirrao	One week STTP on “ SMART BHARAT: Applications of IOT in Multidisciplinary domain”	RAIT, Nerul, Navi Mumbai	19 th -24 th December 2022

Academic Year 2022-2023

Publications

Sr. No.	Name of the Staff	Title	Name of Journal	National / International/ State/ Institute Level	Role	Date
1	Dr. Ashwini K. Patil Dr. Archana Thosar	Wind Turbine Faults, Faults Diagnosis and Fault Management Systems: A Review	Mathematical Statistician and Engineering Applications (MESA)	International	Author	19 August 2022
2	Dr. Ashwini K. Patil	A Review: Spray Dryer Design And Control System	Journal of Pharmaceutical Negative Results	International	Author	23 November 2022
3	Dr. B. J. Parvat, Mr. S. B. Lukare, Mr. S. R. Pandit	“Performance Study of Combined Feedback and Feedforward Control”	Journal of Emerging Technologies and Innovative Research	International	Author	31 st March 2023
4	Dr. Agnihotri Santosh P. Dr. Kulkarni A. R. Dr. Joshi Mandar P.	Optimal FOPID controller for speed control of brushless DC motor using hybrid metaheuristic techniques	European Chemical Bulletin	International	Author	March 2023
5	Ashwini K. Patil Archana G. Thosar	Fault-Tolerant Wind Energy Controlling System Using PI Controller With HBO Algorithm	Journal of The Institution of Engineers (India)	International	Author	27 February 2023
6	Patil Ashwini Thosar Archana	Observer-based robust fault-tolerant control for wind energy system	International Journal of System Assurance Engineering and Management	International	Author	10 February 2023
7	Santosh R. Pandit, Tejal M. Mali, Pranav C. Kadam, Jayashree S. Bhamare	Pesticide Spraying Drone	International Journal of Progressive Research in Engineering Management and Science.	International	Author	May 2023