# KBTCOE

#### **MARATHA VIDYA PRASARAK SAMAJ'S**

# KARMAVEER ADV. BABURAO GANPATRAO THAKARE COLLEGE OF ENGINEERING

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Permanently Affiliated to Savitribai Phule Pune University Vide Letter No: CA/1542 & Approved by AICTE New Delhi Vide Letter No: 740-89-32 (E) ET/98 AISHE Code - C-41622

#### **Department of Instrumentation and Control Engineering**

	Academic Year 2020-2021										
	FDP Attended										
Sr. No.	To. Name of the Staff Achievement Certificates		Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date				
1	Dr. B. J. Parvat	Online Faculty Development Program on "Innovative Teaching Pedagogy in the Technical Institution"	IQAC MVPS's KBTCOE, Nashik	1	-	Participant	One Week 01/06/2020 To 05/06/2020				
2	Dr. B. J. Parvat	Online Faculty Development Program on Internet of Things (IOT) Using Amazon AWS	Finland Labs	-	-	Participant	Two weeks 19/04/2021 To 30/04/2021				
3	Dr. B. J. Parvat	Online Faculty Development Program on Unbox Research and Beyond Research - What Next	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune-18	IEI	-	Participant	One Week 28/04/2021 To 05/05/2021				
4	Mr. Y. P. Patil	AICTE Training And Learning (ATAL) Academy Online FDP on "Control Systems & Sensors Technology"	Madan Mohan Malaviya University of Technology Gorakhpur	AICTE ATAL	National	Participant	One Week 17/10/2020 To 21/10/2020				

Sr. No.	Name of the Staff	Achievement Certificates	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
5	Mr. Y. P. Patil	AICTE Training And Learning (ATAL) Academy Online FDP on "Augmented Reality (AR)/ Virtual Reality (VR)"	Guru Nanak Dev Engineering College, Ludhiana.	AICTE ATAL	National	Participant	One Week 23/11/2020 To 27/11/2020
6	Mr. Y. P. Patil	Online Faculty Development Program on Unbox Research and Beyond Research -What Next	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune-18	Institute of Technology, Pimpri, Pune-18		Participant	One Week 28/04/2021 To 05/05/2021
7	Mr. Y. P. Patil	Three days online National level FDP on Innovative Teaching Learning Methods	IQAC & Mechanical Engg. Department, MVPS's KBTCOE, Nashik	AC & Mechanical gg. Department, VPS's KBTCOE, Nashik		Participant	10/05/2021 To 12/05/2021
8	Mr. Y. P. Patil	One week FDP on Emerging Trends in Industry	Department of Instrumentation & Control Engineering and IQAC MVPS's KBTCOE, Nashik.	Department of Instrumentation & Instrumentation		Participant	18/05/2021 To 22/05/2021
9	Dr. A. K. Patil	Online Faculty Development Program on Unbox Research and Beyond Research - What Next	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune-18	IEI	-	Participant	One Week 28/04/2021 To 05/05/2021
10	Dr. A. K. Patil	National level Online Faculty development program on "Research skills development"	MVPS's KBTCOE, Nashik, Information Technology	-	-	Participant	10/05/2021 To 14/05/2021
11	Dr. A. K. Patil	NPTEL Online Certification course on "NBA Accreditation and Teaching-Learning in Engineering (NATE)"	Indian Institute of Science, Banglore NPTEL self		National	Participant	12 weeks (Jan-Apr 2020)
12	Dr. A. K. Patil	One week FDP on Emerging Trends in Industry	Department of Instrumentation & Control Engineering and IQAC MVPS's KBTCOE, Nashik.	-	-	Participant	18/05/2021 To 22/05/2021

Sr. No.	Name of the Staff	Achievement Certificates	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
13	Mr. S. R. Pandit	Three Days Online Emerging Technologies in Engineering	MVPS's KBT COE, Department of Computer Engineering	-	Institute	Participant	24/09/2020 To 26/09/2020
14	Mr. S. R. Pandit	Three Days Online FDP on Research Methodology	MVPS's KBT COE, Department of Mechanical Engineering	-	Institute	Participant	15/10/2020 To 17/10/2020
15	Mr. S. R. Pandit	Online FDP on Leadership and Excellence	Indian Institute of Plantation Management  AICTE ATAL		National	Participant	09/11/2020 To 13/11/2020
16	Mr. S. R. Pandit	Online Faculty Development Program on Unbox Research and Beyond Research - What Next	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune-18		-	Participant	One Week 28/04/2021 To 05/05/2021
17	Mr. S. R. Pandit	Online National Level Faculty Development Program on 'Electric Vehicles: Present Status and Future Prospects'	MVPS's KBTCOE, Nashik		Institute	Participant	06/05/2021 To 08/05/2021
18	Mr. S. D. Nikam	Online Faculty Development Program on Unbox Research and Beyond Research - What Next	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune-18	IEI	-	Participant	One Week 28/04/2021 To 05/05/2021
19	Mr. S. D. Nikam	Three days online National level FDP on Innovative Teaching Learning Methods	IQAC & Mechanical Engg. Department, MVPS's KBTCOE, Nashik	-	National	Participant	10/05/2021 To 12/05/2021
20	Mr. S. D. Nikam	One week FDP on Emerging Trends in Industry	Department of Instrumentation & Control Engineering and IQAC MVPS's KBTCOE, Nashik.	-	-	Participant	18/05/2021 To 22/05/2021
21	Mr. V. A. Ahirrao	NPTEL Online Certification course (8 Week) on "Developing Soft Skills and Personality"	Indian Institute of Technology, Kanpur, NPTEL	Self	National	Participant	08 weeks (Sept-Nov 2020)

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22	Mr. V. A. Ahirrao	NPTEL Online Certification course on "NBA Accreditation and Teaching-Learning in Engineering (NATE)"	Indian Institute of Science, Banglore NPTEL	self	National	Participant	12 weeks (Jan-Apr 2020)
23	Mr. V. A. Ahirrao	Online Faculty Development Program on 'Unbox Research and Beyond Research - What next'	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune	-	-	Participant	One Week 28/04/2020 To 05/05/2021
24	Mr. V. A. Ahirrao	Online National Level Faculty Development Program on 'Electric Vehicles: Present Status and Future Prospects'	MVPS's KBTCOE, Nashik	-	National	Participant	3 days 06/05/2021 To 08/05/2021
25	Mr. V. A. Ahirrao	One week FDP on Emerging Trends in Industry	Instrumentation & Control Engineering and IQAC MVPS's KBTCOE, Nashik.	-	-	Participant	18/05/2021 To 22/05/2021
26	Mr. V. A. Ahirrao	Online Faculty Development Program on Internet of Things (IOT) Using Amazon AWS	Finland Labs	-	-	Participant	Two Weeks 17/05/2021 To 28/05/2021
27	Mr. V. A. Ahirrao	Inculcating Universal Human Values in Technical Education	AICTE	AICTE	National	Participant	5 days 14/06/2021 To 18/06/2021
28	Mr. S. B. Lukare	Online Faculty Development Program on "Innovative Teaching Pedagogy in the Technical Institution"	IQAC MVPS's KBTCOE, Nashik	-	-	Participant	One Week 01/06/2020 To 05/06/2020
29	Mr. S. B. Lukare	NPTEL Online Certification Course on Control Systems	IIT Madras, NPTEL	Self	National	Participant	Twelve Weeks Sept-2020 to Dec-2020

Sr. No.	Name of the Staff	Achievement Certificates	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
30	Mr. S. B. Lukare	NPTEL Online Certification Course on Automatic Control	IIT Roorkee, NPTEL	Self	National	Participant	Eight Weeks January- 2021 to March 2021
31	Mr. S. B. Lukare	Full FDP of One Week on Automatic Control (NPTEL Online Certification Course)	IIT Madras, NPTEL	Self	National	Participant	Eight Weeks January- 2021 to March 2021
32	Mr. S. B. Lukare	Three Days Online National Level FDP on 'Electric Vehicles: Present Status and Future Prospects'	MVPS's KBTCOE, Nashik	-	Institute	Participant	06/05/2021 To 08/05/2021
33	Mr. S. B. Lukare	Three days online National level FDP on Innovative Teaching Learning Methods	IQAC & Mechanical Engg. Department, MVPS's KBTCOE, Nashik	-	National	Participant	10/05/2021 To 12/05/2021
34	Mr. S. B. Lukare	One week FDP on Emerging Trends in Industry	Department of Instrumentation & Control Engineering and IQAC MVPS's KBTCOE, Nashik.	-	-	Participant	18/05/2021 To 22/05/2021
35	Ms. S. D. Tidame	Blended Learning and Flipped Classroom	Sardar Vallabhbhai National Institute of Technology Surat	AICTE ATAL	National	Participant	One Week 10/08/2020 To 14/08/2020
36	Ms. S. D. Tidame	Emotional Intelligence	ST. MARTIN'S ENGINEERING COLLEGE	AICTE ATAL	National	Participant	One Week 10/08/2020 To 14/08/2020

### Conferences

Sr. No.	Name of the Staff	Conference	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
1	Dr. N. S. Patil	2 <sup>nd</sup> International Conference on Mathematical Modeling, Computational Intelligence Techniques and Renewable Energy (MMCITRE-21)	PDPU, Gandhinagar, Gujrat		International	Participant for Paper Presentation	06/02/2021 To 08/08/2021
2	Dr. B. J. Parvat	2 <sup>nd</sup> International Conference on Mathematical Modeling, Computational Intelligence Techniques and Renewable Energy (MMCITRE-21)	PDPU, Gandhinagar, Gujrat	-	International	Participant for Paper Presentation	06/02/2021 To 08/08/2021
3	Dr. A. R. Kulkarni	6 <sup>th</sup> Students Conference on Engineering & Systems (SCES- 2020)	Electrical Engg. Department, MNNIT Allahabad	IEEE, UP Section	-	Reviewer	10/07/2020 To 12/07/2020

**Short-Term Training Program** 

Sr. No.	Name of the Staff	Staff		Sponsored By	National / International/ State/ Institute Level	Role	Date
1	Dr. A. R. Kulkarni	Online Training Sessions 'Orientations and Adoption of NISP at HEI level' & Policy Implementation Strategy and Progress Monitoring at HEI level'	MoE's Innovation Cell (Govt. of India) and AICTE	Govt. of India) and - National		Participant	07/08/2020 & 21/08/2020
2	Dr. A. R. Kulkarni	"Role of Teacher: To Boost Moral values, Ethics in Engineering Education System	Department of E&TC MVPS's KBTCOE, Nashik	AICTE	-	Participant	One Week 17/12/2020 To 23/12/2020
3	Dr. A. R. Kulkarni	Online Computer Programming Lesson (Guinness World Record Event)	GUVI, AICTE,NEAT (National Education Alliance for Teaching) and BUDDI.AI	GUVI, AICTE,NEAT	International	Participant	24/04/2021 To 25/04/2021
4	Dr. A. R. Kulkarni	ICTE-ISTE approved Orientation/Refresher Programme on "Programming in Python"	Government Polytechnic College, Nanded, Maharashtra	AICTE-ISTE Approved	National	Participant	18/05/2021 To 24/05/2021
5	Mr. Y. P. Patil	Advances in Control Systems Engineering and Applications	Department of Electrical Engineering, Sardar Vallabhbhai National Institute of Technology, Surat	TEQIP-III	National	Participant	One Week 23/09/2020 To 27/09/2020

Sr. No.	Name of the Staff	STTP	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
6	Mr. Y. P. Patil	"Role of Teacher: To Boost Moral values, Ethics in Engineering Education System	Department of E&TC MVPS's KBTCOE, Nashik	AICTE	-	Participant	One Week 17/12/2020 To 23/12/2020
7	Dr. A. K. Patil	Completed (ATAL) Academy Online FDP on "Capacity Building"	Dr H. S. Gour Vishwavidyalaya (A Central University) Sagar, MP	AICTE	National	Participant	Five Days 05/10/2020 To 09/10/2020
8	Mr. S. R. Pandit	"Role of Teacher: To Boost Moral values, Ethics in Engineering Education System	Department of E&TC MVPS's KBTCOE, Nashik	AICTE	-	Participant	One Week 17/12/2020 To 23/12/2020

# **Coursera Courses**

Sr. No.	Name of the Staff	Coursera Course Name	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
1	Mr. Y. P. Patil	VR and 360 Video Production	Daydream Impact	Coursera Facility At KBTCOE Nashik	International	Participant	One Week 30/07/2020
2	Dr. A. K. Patil	Online credit course "Initiating and Planning Projects"	UCI, Division of Continuing Education	Coursera Facility At KBTCOE Nashik	International	Participant	16/07/2020
3	Mr. S. D. Nikam	Online course on "Interfacing with the Arduino"	University of California, Irvine a	Coursera Facility At KBTCOE Nashik	International	Participant	22/06/2020 To 24/07/2020
4	Mr. V. A. Ahirrao	Online non-credit course "Sensor and Sensor Circuit Design"	University of Colorado	Coursera Facility At KBTCOE Nashik	International	Participant	06/07/2020 To 11/08/2020
5	Mr. V. A. Ahirrao	Online non-credit course "Write Professional Emails in English"	Georgia Institute of Technology	Coursera Facility At KBTCOE Nashik	International	Participant	15/08/2020 To 26/08/2020
6	Mr. V. A. Ahirrao	Online non-credit course "Excel skills for Business: Essentials"	MACQUAIRE University, Sydney	Coursera Facility At KBTCOE Nashik	International	Participant	23/08/2020 To 09/09/2020

Sr. No.	Name of the Staff	Coursera Course Name	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
7	Mr. V. A. Ahirrao	Online non-credit course "Speak English Professionally: In Person, Online and On the Phone"	Georgia Institute of Technology	Coursera Facility At KBTCOE Nashik	International	Participant	26/08/2020 To 03/10/2020
8	Mr. V. A. Ahirrao	Completed online non-credit course "Excel skills for Business: Intermediate I" through Coursera	MAQUARIE University, Sydney, Australia	Coursera Facility At KBTCOE Nashik	International	Participant	09/09/2020 To 14/10/2020
9	Mr. V. A. Ahirrao	Online non-credit course "Excel skills for Business: Intermediate II" through Coursera	MAQUARIE University, Sydney, Australia	Coursera Facility At KBTCOE Nashik	International	Participant	16/10/2020 To 04/12/2020
10	Ms. S. D. Tidame	Online non-credit course on Stochastic processes	National Research University Higher School of Economics	Coursera Facility At KBTCOE Nashik	International	Participant	28/05/2020 To 23/07/2020
11	Mr. S. R. Patil	COVID-19 Contact Tracing	Johs Hopkins University	Coursera Facility At KBTCOE Nashik	International	Participant	23/07/2020 To 27/07/2020
12	Ms. V. P. Shinde	Fundamentals of Network Communication	University of Colorado	Coursera Facility At KBTCOE Nashik	International	Participant	21/07/2020

Sr. No.	Name of the Staff	Coursera Course Name	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
13	Ms. V. P. Shinde	Cyber security Roles, Processes & Operating System Security	IBM	Coursera Facility At KBTCOE Nashik	International	Participant	29/07/2020
14	Ms. V. P. Shinde	Grammar and Punctuation	UCI Division of Counting Education	Coursera Facility At KBTCOE Nashik	International	Participant	07/08/2020
15	Ms. J. S. Uphade	Build a full website using word press	Coursera Project Network	Coursera Facility At KBTCOE Nashik	International	Participant	09/07/2020
16	Ms. J. S. Uphade	Speak English Professionally: In Person, Online & On the Phone	Georgia Institute of Technology	Coursera Facility At KBTCOE Nashik	International	Participant	14/07/2020
17	Ms. J. S. Uphade	Coursera_Covid-19 Contact Tracing	Johns Hopkins University	Coursera Facility At KBTCOE Nashik	International	Participant	22/07/2020 To 31/07/2020
18	Ms. J. S. Uphade	Self-Awareness and the Effective Leader	Rice University	Coursera Facility At KBTCOE Nashik	International	Participant	04/07/2020 To 08/08/2020

Workshops

Sr. No.	Name of the Staff	Workshop	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
1	Dr. A. R. Kulkarni	One Day Workshop on Virtual Labs: Hands-On Workshop	PVG's COET Virtual Lab Regional Centre and AISSMS COE and VLAB IIT Bombay	BoS (E&TC) SPPU	University	Participant	18/7/2020
2	Mr. Y. P. Patil	Inculcating Universal Human Values in Technical Education	AICTE	-	National	Participant	One Week 23/07/2020 To 27/07/2020
3	Mr. Y. P. Patil	Four-Days online workshop on Disruptive Entrepreneurship-2021	MVPS's KBTCOE, Nashik, Dept. of MBA	-	-	Participant	27/05/2021 To 30/05/2021
4	Mr. S. R. Pandit	Three Days Online Workshop on Deep Learning	AISSMS Institute of Information Technology, Pune	-	National	Participant	21/08/2020 To 23/08/2020
5	Mr. S. R. Pandit	Three Days Online Workshop on Electrical Vehicle design using MATLAB	G.H. Raisoni Institute of Engg. & Technology Pune	-	National	Participant	24/09/2020 To 26/09/2020
6	Mr. S. R. Pandit	Three Days Online Workshop on Intellectual Property Rights	MVPS's KBT COE, Department of Computer Engineering	-	Institute	Participant	09/11/2020 To 11/11/2020

# Webinar/Seminar

Sr. No.	Name of the Staff	Webinar/Seminar	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
1	Dr. B. J. Parvat	Online Webinar on Physical Fitness during & after Covid-19 pandemic	IQAC and Sports Department of MVPS's KBTCOE, Nashik	-	Institute	Participant	04/11/2020
2	Dr. B. J. Parvat	Online Webinar on Awareness Webinar on Outcome Based Education and Accreditation	NBA, DTE & COEP, Pune	NBA	National	Participant	27/11/2020
3	Mr. Y. P. Patil	Adaptive Tracker For N-Link Rigid Robotic Manipulators Via Sliding Mode Control	Department of Electrical Engineering, K. K. Wagh Institute of Engineering Education and Research Nashik	-	International	Participant	28/07/2020
4	Mr. Y. P. Patil	NAAC revised accreditation guidelines & Role of IQAC in post Covid-19 era	IQAC, St. Vincent Pallotti COE & T, Nagpur	-	-	Participant	06/08/2020
5	Mr. Y. P. Patil	Online Webinar on Physical Fitness during & after Covid-19 pandemic	IQAC and Sports Department of MVPS's KBTCOE, Nashik	-	Institute	Participant	04/11/2020
6	Mr. S. R. Pandit	One day webinar on Research Methodology & Future research in Engineering	Jaywant College of Engineering and Polytechnic	-	-	Participant	23/07/2020
7	Mr. S. R. Pandit	<ol> <li>International Webinar on Trademarks</li> <li>International Webinar on Career options in the field of Intellectual Property</li> </ol>	Mahavir Education Trust, Shah & Anchor Kutchhi Engineering college, Mumbai	-	International	Participant	23/07/2020 24/07/2020

Sr. No.	Name of the Staff	Webinar/Seminar	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
8	Mr. S. R. Pandit	Webinar on "Leveraging LinkedIn for Jobs and Networking"	T & P Department of MVPS's KBTCOE	-	Institute	Participant	12/08/2020
9	Mr. S. R. Pandit	Online Webinar on Physical Fitness during & after Covid-19 pandemic	IQAC and Sports Department of MVPS's KBTCOE, Nashik	-	Institute	Participant	04/11/2020
10	Mr. S. R. Pandit	Online Webinar on Awareness Webinar on Outcome Based Education and Accreditation	NBA, DTE & COEP, Pune	NBA	National	Participant	27/11/2020
11	Mr. S. R. Pandit	Online Webinar on Drone Technology & current trends in Drone Technology	MVPS's KBTCOE, Nashik	-	-	Participant	09/01/2021
12	Mr. S. R. Pandit	National level webinar on National Level Policy 2020 Strategy & Implementation	PREC Loni	-	-	Participant	26/03/2021
13	Mr. S. D. Nikam	The National Webinar on "Digital Transformation : e-Classrooms & Learning Management System"	Arts, Commerce and Science College, Bodwad, Jalgaon	-	National	Participant	17/07/2020
14	Mr. V. A. Ahirrao	Webinar on "Artificial Intelligence in Medical Field: Research and Job Opportunities"	AISSMS Institute of Information Technology, Pune	-	-	Participant	02/07/2020
15	Mr. V. A. Ahirrao	Webinar on "Leveraging LinkedIn for Jobs and Networking"	T & P Department of MVPS's KBTCOE	-	Institute	Participant	12/08/2020
16	Mr. V. A. Ahirrao	Online Webinar on Awareness Webinar on Outcome Based Education and Accreditation	NBA, DTE & COEP, Pune	NBA	National	Participant	27/11/2020
17	Mr. S. B. Lukare	Webinar on New-Age Tools for Teaching Online	Academisthan	-	-	Participant	Three Days 28/06/2020 To 30/06/2020

Sr. No.	Name of the Staff	Webinar/Seminar	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
18	Mr. S. B. Lukare	Online Webinar on Physical Fitness during & after Covid-19 pandemic	IQAC and Sports Department of MVPS's KBTCOE, Nashik	-	Institute	Participant	04/11/2020
19	Ms. J. S. Uphade	Webinar_Covid-19 Pandemic and challenges of tourism Development	K. K. Wagh Arts, Commerce, Science & Computer Science college, Kakasahebnagar, Niphad	-	Institute	Participant	09/07/2020