



**MARATHA VIDYA PRASARAK SAMAJ'S**  
**KARMAVEER ADV. BABURAO GANPATRAO THAKARE**  
**COLLEGE OF ENGINEERING**



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

www.kbtcoe.org

**Department of Instrumentation and Control Engineering**

**Academic Year 2019-2020**

**1. FDP Attended By Staff**

Sr. No.	Name of the Staff	Achievement Certificates	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
1	Dr. A. R. Kulkarni	Faculty Development Program on “Mathematical Modelling Approach Towards Data Science”	Department of Information Technology, Army Institute of Technology, Dighi Hills, Pune.	Under QIP of SPPU	State	Participant	11/12/2019 to 13/12/2019
2	Mr. S. R. Pandit	Faculty Development Program on “Data Science”	Information Technology, MVPS KBT College of Engineering Nashik	FDP Centre Shivaji University, Kolhapur	National	Participant	04/11/2019 to 09/11/2019
3	Mr. S. R. Pandit	Faculty Development Program on Rubrics Data Science	Rubrics Labs			Participant	17/10/2019
4	Dr. B. J. Parvat	Faculty Development Program and NPTEL Online Certification course (8 Week) on “Accreditation and Outcome Based Learning”	Indian Institute of Technology, Kharagpur.	MHRD	National	Participant	08 weeks (Aug-Oct 2019)

Sr. No.	Name of the Staff	Achievement Certificates	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
5	Mr. S. R. Pandit	Faculty Development Program and NPTEL Online Certification course (8 Week) on “Accreditation and Outcome Based Learning”	Indian Institute of Technology, Kharagpur.	MHRD	National	Participant	08 weeks (Aug-Oct 2019)
6	Mr. V. A. Ahirrao	Faculty Development Program and NPTEL Online Certification course (8 Week) on “Op-Amp Practical Applications: Design, Simulation and Implementation”	Indian Institute of Science. Bangalore.	MHRD	National	Participant	08 weeks (Aug-Oct 2019)
7	Dr. A. R. Kulkarni	3- Days “Faculty Development Program for Student Induction”	AICTE, New Delhi at MVPS’s KBTCOE Nashik	AICTE	National	Participant	09/08/2019 to 11/08/2019
	Mr. S. D. Nikam						
	Mr. V. A. Ahirrao						
	Mr. S. B. Lukare						
	Mr. S. R. Patil						
8	Mr. S. B. Lukare	Faculty Development Program and NPTEL Online Certification course (8 Week) on “Advance Linear Continuous Control System: Application with MATLAB Programming and Simulink”	Indian Institute of Technology, Roorkee.	MHRD	National	Participant	08 weeks (Jul-Sep 2019)
9	Dr. A. R. Kulkarni	Faculty Development Program on “Mathematical Modelling Approach Towards Data Science”	Department of Information Technology, Army Institute of Technology, Dighi Hills, Pune.				11 <sup>th</sup> -13 <sup>th</sup> Dec-2019

Sr. No.	Name of the Staff	Achievement Certificates	Organized By	Sponsored By	National / International/ State/ Institute Level	Role	Date
10	Dr. B. J. Parvat	NPTEL Online Certification course (12 Weeks) on “NBA Accreditation and Teaching –Learning in Engineering (NATE)”	Indian Institute of Science Swayam Course Platform	MHRD Govt. of India	National	Participant	Jan-April 2020
	Dr. A. R.Kulkarni						
	Mr. Y. P. Patil						
	Dr. A. K. Patil						
	Mr. S. D. Nikam						
	Mr. S. R. Pandit						
	Mr. V. A. Ahirrao						
	Ms. S. D. Tidame						
11	Mr. Y. P. Patil	One-week national level FDP on “Outcome Based Education-A step towards excellence”	By Govt. COE, Karad	AICTE sponsored (Under Margadarshan scheme)	National	Participant	11 <sup>th</sup> -15 <sup>th</sup> May2020
	Dr. A. K. Patil						
	Mr. S. R. Pandit						
	Mr. V. A. Ahirrao						
12	Mr. S. R. Pandit	Participated in the Five-Day Online Faculty Development Program on "Evaluation from Offline to Online Teaching"	Satish Pradhan Dhayansadhana college Thane.	In Association YCMOU and Microsoft	National	Participant	30 <sup>th</sup> May-3 <sup>rd</sup> June2020
	Mr. S. D. Nikam						
	Mr. S. B. Lukare						
13	Mr. S. R. Pandit	One week FDP on Scilab	PVGs COET, E&TC, Pune	in association with Spoken Tutorial, IIT Bombay	National	Participant	18 <sup>th</sup> -22 <sup>nd</sup> May 2020
	Mr. Y. P. Patil						
14	Mr. S. B. Lukare	One Week FDP on Scilab	AISSMS IOIT	Spoken Tutorial, IIT Bombay	National	Participant	4 <sup>th</sup> -8 <sup>th</sup> May 2020

Sr. No.	Name of the Staff	Achievement Certificates	Organized By				Date
15	Dr. B. J. Parvat	Participated in One Week online Faculty Development Program on "Innovative Teaching Pedagogy in the Technical Institutes"	Organized by Internal Quality Assurance Cell, MVPS's KBT College of Engineering, Nashik.	International	Participant	1 <sup>st</sup> -5 <sup>th</sup> June 2020	
	Dr. A. R. Kulkarni						
	Mr. Y. P. Patil						
	Dr. A. K. Patil						
	Mr. S. D. Nikam						
	Mr. S. R. Pandit						
	Mr. V. A. Ahirrao						
	Mr. S. B. Lukare						
	Ms. S. D. Tidame						
16	Dr. B. J. Parvat	One Week Online Faculty Development Program on "Latex Programming"	Sinhgad College of Engineering, Vadgaon (Bk), Pune	In association with Spoken Tutorial Project, IIT Bombay	National	Participant	27 <sup>th</sup> April-2 <sup>nd</sup> May 2020
	Mr. Y. P. Patil						
	Dr. A. K. Patil						
	Mr. S. D. Nikam						
	Mr. S. R. Pandit						
	Mr. V. A. Ahirrao						
	Mr. S. B. Lukare						
	Ms. S. D. Tidame						
17	Mr. S. R. Pandit	One-week FDP on "MOODLE Test for Teachers Training" in association with Spoken tutorial, IIT Bombay	Sinhgad College of Engineering, Vadgaon(Bk), Pune	In association with Spoken Tutorial Project, IIT Bombay	National	Participant	4 <sup>th</sup> -8 <sup>th</sup> May 2020
	Mr. S. D. Nikam						
	Mr. V. A. Ahirrao						
18	Dr. B. J. Parvat	Three weeks online FDP on Outcome Based Education	DYPCOE, Akurdi		National	Participant	24 <sup>th</sup> May-14 <sup>th</sup> April
19		One week online FDP on Machine Learning	PREC Loni		National	Participant	11 <sup>th</sup> -16 <sup>th</sup> April 2020

**Academic Year 2019-2020**

**2. STTP By Staff**

<b>Sr. No.</b>	<b>Name of the Staff</b>	<b>STTP</b>	<b>Organized By</b>	<b>Sponsored By</b>	<b>National / International/ State/ Institute Level</b>	<b>Role</b>	<b>Date</b>
1	Dr. A. R. Kulkarni	Extensive training Program on Mechanical Calibration.	Nashik Engineering Cluster, Nashik			Participant	02/07/2019
2	Dr. B. J. Parvat	Successfully Completed self-spaced training course on "MATLAB Onramp"	MathWorks Training Services	AICTE	International	Participant	14/05/2020
	Mr. S. B. Lukare						07/06/2020
3	Dr. B. J. Parvat	Successfully Completed self-spaced training course on "Machine Learning Onramp"	MathWorks Training Services	AICTE	International	Participant	16/05/2020
	Mr. S. B. Lukare						16./05/2020
4	Dr. B. J. Parvat	Online training on Create Customer Support Data with Google Sheets	rhyme		International	Participant	27/05/2020
5		Online training on COVID-19: What You Need to Know (CME Eligible)	OSMOSIS.org			Participant	27/05/2020

**Academic Year 2019-2020****3. Faculty worked as resource person**

<b>Sr. No.</b>	<b>Name of the Staff</b>	<b>Appreciation For</b>	<b>Role</b>	<b>Place</b>	<b>Date</b>
1	Mr. S. D. Nikam	Introduction to 8051 Microcontroller	Resource Person	Department of Electrical MVPS's RSM Polytechnic, Nashik-13	31/12/2019

**Academic Year 2019-2020**

**4. Coursera Course by Staff**

<b>Sr. No.</b>	<b>Name of the Staff</b>	<b>Coursera Course Name</b>	<b>Organized By</b>	<b>Sponsored By</b>	<b>National / International/ State/ Institute Level</b>	<b>Role</b>	<b>Date</b>
1	Dr. B. J. Parvat	Online training on Introduction to Data Science in Python	University of MICHIGAN	KBTCOE	International	Participant	24/05/2020
2		Online training on Oil & Gas Industry Operations and Markets	Duke University	KBTCOE	International	Participant	19/05/2020
3	Mr. Y. P. Patil	Four week Coursera course on Introduction to Virtual Reality	University of London	KBTCOE	International	Participant	18/05/2020
4	Dr. A. K. Patil	Completed an online course “Leadership and Emotional Intelligence”	India School of Business	KBTCOE	International	Participant	18/05/2020 To 10/06/2020
5	Mr. S. D. Nikam	Online course on "Create Technical Stock Charts Using R and Quantmod	Project Network and offered through Coursera	KBTCOE	International	Participant	31/05/2020
6		Online course on "Programming for Everybody (Getting Started with Python)"	University of Michigan	KBTCOE	International	Participant	02/06/2020
7		Online course on "Introduction to the Internet of Things and Embedded Systems"	University of California, Irvine	KBTCOE	International	Participant	05/06/2020
8		Online course on "Use WordPress to Create a Blog for your Business"	Project Network	KBTCOE	International	Participant	06/06/2020

<b>Sr. No.</b>	<b>Name of the Staff</b>	<b>Coursera Course Name</b>	<b>Organized By</b>	<b>Sponsored By</b>	<b>National / International/ State/ Institute Level</b>	<b>Role</b>	<b>Date</b>
9	Mr. V. A. Ahirrao	Four-week Coursera course on “Leadership and Emotional Intelligence”	Indian School of Business	KBTCOE	International	Participant	04/06/2020
10		Four-week Coursera course on “Learning How to Learn: Powerful mental Tool to help you master tough subjects”.	McMaster University and University of California, San Diego	KBTCOE	International	Participant	04/06/2020
11	Mr. S. B. Lukare	Online course on "Programming for Everybody (Getting Started with Python)"	University of Michigan	KBTCOE	International	Participant	26/05/2020
12		Online course on "Introduction to Programming with MATLAB"	Vanderbilt University	KBTCOE	International	Participant	03/06/2020
13		Online course on "Introduction to the Internet of Things and Embedded Systems"	University of California, Irvine	KBTCOE	International	Participant	06/06/2020
14		Online course on "Use WordPress to Create a Blog for your Business"	Coursera Project Network	KBTCOE	International	Participant	09/06/2020
15	Ms. S. D. Tidame	Project Based learning on Emotion AI: Facial Key-points Detection Coursera	Coursera Project Network	KBTCOE	International	Participant	27/06/2020



**Academic Year 2019-2020**

**4. Workshops by Staff**

<b>Sr. No.</b>	<b>Name of the Staff</b>	<b>Coursera Course Name</b>	<b>Organized By</b>	<b>Sponsored By</b>	<b>National / International/ State/ Institute Level</b>	<b>Role</b>	<b>Date</b>
1	Mr. Y. P. Patil	one day faculty orientation workshop on F.E Revised Syllabus 2019 course for subject- “Basic Electronics Engineering” under the aegis of Board of studies (E & TC) Savitribai Phule University,	SPPU, At DYPIT, Pimpri		University	Participant	22/06/2019
2		One Day Workshop on Arduino	KBTCOE RCID 1259	NMEICT, IIT Bombay Under PMMMNMTT	National	Participant	08/02/2020
3		One Day online workshop on Book & Article Publishing and Springerlink Platform demonstration		Guru Nanak Dev University Amritsar, PMMMNMTT, MHRD, GoI	National	Participant	29/04/2020
4		A workshop on Improving Research planning and writing skills at Technical Institutes		Elsevier and PMMMNIT, Amritsar	National	Participant	28/04/2020
5	Mr. S. D. Nikam	Participated in "One Day Workshop on C and C++" held at M.V.P. Samaj's K.B.T. College of Engineering, Nashik	KBTCOE RCID 1259	NMEICT, IIT Bombay Under PMMMNMTT	National	Participant	29/02/2020
6		Participated in "One Day Coordinators' Workshop on Arduino" held at Indian Institute of Technology	TLC,IIT Bombay	NMEICT, IIT Bombay Under PMMMNMTT	National	Participant	18/01/2020

		Bombay				
7		Attending the Online Workshop on "Smart Use of ICT Using WordPress (Blog Creation)"	SNJB, Chandwad		National	Participant 11/05/2020
8	Mr. S. R. Pandit	One Day Workshop on Arduino	KBTCOE RCID 1259	NMEICT, IIT Bombay Under PMMMNMTT	National	Participant 08/02/2020
9		Participated in "One Day Workshop on C and C++" held at M.V.P. Samaj's K.B.T. College of Engineering, Nashik	KBTCOE RCID 1259	NMEICT, IIT Bombay Under PMMMNMTT	National	Participant 29/02/2020
10		One Day online workshop on Book & Article Publishing and Springerlink Platform demonstration		Guru Nanak Dev University Amritsar, PMMMNMTT, MHRD, GoI	National	Participant 29/04/2020