

**SUMMARY OF WORKSHOPS/ FDP/STTP/ SEMINAR/ CONFERENCES
ATTENDED BY FACULTY**

Academic Year 2020-21

Faculty	Name of Seminar/FDP Attended	From Date	To Date	Organizing Institute	FDP/STTP Conference/ Workshop
Dr. S. P. Gaikwad	Technical writing & research methodology	14/12/2020	19/12/ 2020	Chaitanya Bharathi Institute of Technology, Proddatur	STTP
	Terahertz Band: Next Frontier for Wireless Communication	20/7/2020	25/7/2020	IFET College of Engineering, Gangarampalayam, Villupuram	STTP
	Internet of Things(IoT) & Applications in Industry	08/6/2020	11/6/2020	RAIT, Navi Mumbai & B & R Automation Pvt. Ltd., Pune	STTP
	Innovative Approaches in Management	13/7/2020	19/7/2020	BV(DU), COE, Pune & SBPCOE, Indapur	FDP
Dr. M V Patil	Technical Leadership Training Program	16/7/2019	17/7/2019 & 30/8/2019	BVDUCOE, Pune	FDP
	Skills For New Educational Architecture	19/09/2019	01/1/2020	Sant Gadge Baba Amravati University	ARPIT Refresher Course
	Augmented Reality (AR)/ Virtual Reality (VR)	16/06/2020	20/6/2020	National Institute of Technology Warangal. (ATAL)	FDP
	Future Nano electronic devices and circuits	07/06/2020	07/10/2020	MGIT, Hyderabad	FDP
	Terahertz Band: Next Frontier for Wireless Communication	20/07/2020	25/07/2020	IFET college of Engineering, Villupuram	STTP
	AI and Data Science	22/07/2020	26/07/2020.	JSPM's Rajarshi Shahu College of Engineering,Pune	FDP
	Embedded Systems and IoT	08/04/2020	08/8/2020	Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur	FDP
	Implementation of Artificial Intelligence for Solving Digital signal and Image Processing	16/11/2020	28/11/2020	Vidya Jyothi Institute of Technology, Hyderabad	FDP

	Problems				
	Internet of Things (IoT)	30/11/2020	12/4/2020	Sairam Engineering College.	FDP
	Artificial Intelligence	01/1/2021	01/5/2021	Aditya Institute of Technology & Management	FDP
	Innovation and Entrepreneurship in a Post- Covid World	22/6/2020	29/6/2020	Rajendra Mishra School of Engineering Entrepreneurship	NPTTEL Lecture Series
	Data Sciences	14/12/2020	18/12/2020	Indian Institute of Technology , Kharagpur	FDP
Mrs. S.P. Tondare	Advances in Biomedical Signal Processing with hands-on	09/07/2020	09/12/2020	MKSSS Cummins College of Engineering for Women, Pune	FDP
	AI and Data Science	22/07/2020	26/07/2020	JSPM's Rajarshi Shahu College of Engineering, Pune	FDP
	Research Trends in Medical Imaging	10/05/2020	10/10/2020	SKNCOE, Pune	FDP
	SCILAB	11/05/220	16/05/2020	NBN Sinhgad Scool of Engineering, Pune	FDP
	Internet of Things for Health care	21/09/2020	26/09/2020	Dr. Mahalingam College of Engineering and Technology, Pollachi	STTP
	Future Nano Electronic Devices & Circuits	07/06/2020	29/8/2020	MGIT, hyderabad	FDP
	Advances and Research Opportunities in E&TC Engineering	08/04/2020	08/08/2020	BV(DU) COE, Pune & SPVP S.B. Patil COE, Pune	FDP
	Effective teaching Pedagogy	20/7/2020	22/7/2020	Indraprasth Engineering College, Gaziabad	FDP
	Machine Learning: Algorithms and Applications in data science	11/02/2020	11/07/2020	VIT Pune	STTP
	Optimal Operation of Power System incorporating Renewable Energy Sources	27/7/2020	08/01/2020	Sagar Institute of Research and Technology, Bhopal	STTP
	Electric vehicles: Challenges and Opportunities	24/8/2020	29/8/2020	Sagar Institute of Research and Technology, Bhopal	FDP
	IEC 62353 Complaint Electrical Safety Analyzer Testing for patient Monitors and ventilators part- 1	15/3/2021	16/3/2021	FLUKE Biomedical	Webinar
	Mr. S. V. Dhole	Energy efficient Techniques for 5G	12/07/2020	12/12/2020	Pune Instite of Computer Technology, Pune

	Wireless Communication				
	Advancements and Research Opportunities in Electronics & Telecommunication Engineering.	08/04/2020	08/08/2020	B.V.D.U.C.O.E.Pune & S.B.P., COE, Indapur.	FDP
Mrs. S. K. Pawar	Technical Writing & Research Methodology	14/12/2020	19/12/2020	Chaitanya Bharathi Institute of Technology, Proddatur	STTP
	Cyber Attacks & digital forensics	20/07/2020	24/07/2020	MGIT in association with Indian Servers	FDP
	Interdisciplinary Research: Need and Relevance in Science and Technology	09/01/2020	09/05/2020	RKDF University, Bhopal	FDP
	Fostering an Effective Research Environment and Industrial Collaborations in Engineering Phase II	24/8/2020	29/8/2020	St. Joseph's College of Engineering, Chennai	STTP
Mrs. P. R. Naregalkar	Cyber Attacks & digital forensics	20/07/2020	24/07/2020	MGIT in association with Indian Servers	FDP
	Fostering an Effective Research Environment and Industrial Collaborations in Engineering Phase II	24/8/2020	29/8/2020	St. Joseph's College of Engineering, Chennai	STTP
	Data Science using R Programming	12/06/2020	17/06/2020	Mahaveer Institute of Science and Technology, Hyderabad	FDP
	Entrepreneurship and Innovation	09/06/2020	13/06/2020	Entrepreneurship Development Cell, Parul University, Vadodara, Gujarat	FDP
	ATAL Online FDP on Gamification	18/01/2021	22/02/2021	VIT Pune	FDP
Mr. S. R. Madkar	online FDP on "Innovative approaches in Management"	13/07/2019	19/07/2019	BVDUCOE,Pune & SBPCOE Indapur	FDP
Mrs. A. S. Nigade	TECHNICAL WRITING & RESEARCH METHODOLOGY	14/12/2020	19/12/2020	Chaitanya Bharathi Institute of Technology, Proddatur, in association with All India Council for Technical	STTP
	Cyber Attacks & digital forensics	20/07/2020	24/07/2020	MGIT in association with Indian Servers	FDP
	Interdisciplinary Research:Need and Relevance in Science	09/01/2020	09/05/2020	RKDF University, Bhopal	FDP

	and Technology				
	Future Nano Electronic Devices& Circuits	07/06/2020	07/10/2020	Mahatma Gandhi Institute of Technology, Hyderabad	FDP
Mr. H. S. Hemane	Augmented reality and virtual reality	17/08/20	21/08/20	Thirajinagar polytechnic college	FDP
	Future scope of Engineering In Global Development	27/08/2020	31/08/2020	Velalar College of Engineering and Technology	STTP
Mrs. J. S. Morbale	Data Science using R Programming	12/06/2020	17/06/2020	Mahaveer Institute of Science and Technology, Hyderabad	FDP
	Entrepreneurship and Innovation	09/06/2020	13 /6/2020	Parul University, Vadodara, Gujarat	FDP
	Cyber Attacks & digital forensics	20/07/2020	24/07/2020	MGIT in association with Indian Servers	FDP
	Fostering an Effective Research Environment and Industrial Collaborations in Engineering Phase II	24/8/2020	29/8/2020	St. Joseph's College of Engineering, Chennai	STTP
	Internet of Things for health-care	21/09/2020	26/09/2020	Dr. Mahalinug College of Engineering and Technology, Pollachi	STTP
	Challenges and Opportunities in Smart City Implementation in IoT Era	19/10/2020	24/10/2020	JSPM's Rajarshi Shahu College of Engineering, Pune	STTP
	Computational Intelligence for Cyber Security	26/10/2020	2/09/2020	E&TC Engineering of AISSMS IOIT, Pune	FDP
	ATAL Online FDP on Gamification	18/01/2021	22/01/2021	Vishwakarma Institute of Technology, Pune	FDP

Academic Year 2019-20

Name of Faculty	Name of Seminars, Conferences Attended	From Date	To Date	Organizing Institute	FDP/STTP Conference/ Workshop
Prof. A. A. Shinde	Biomedical signal processing	20/01/2020	20/04/2020	AICTE-NPTEL	FDP
Dr. S. P. Gaikwad	Assessment and Evaluation under Outcome Based education	06/10/2019	14/06/2019	NITTTR, Kolkata	STTP
	MATLAB based Teaching- Learning in Mathematics, Science & Engineering	18/05/2020	22/05/2020	Ramrao Adik Institute of Technology, Nerul, Navi Mumbai in collaboration with DesignTech Systems Pvt. Ltd., Mumbai	STTP
	Intellectual Property Rights	10/04/2020	11/04/2020	Pandit Deendayal Petroleum University, IPPO	Workshop
	Online Learning workshop for faculty	01/04/2020	03/04/2020	QASPIR	Workshop
	R Programming	11/05/2020	15/05/2020	Indira College of Engineering and Management, Pune in association with Spoken Tutorial, IIT Bombay	FDP
Dr. M V Patil	Technical Leadership Training Program	16/07/ 2019	30/08/ 2019	BVDUCOE, Pune	FDP
Dr. Meena Chavan	R Programming	11/05/2020	15/05/2020	Indira College of Engineering and Management, Pune in association with Spoken Tutorial, IIT Bombay	FDP
	Introduction to Internet of Things	19/07/2020	19/10/2020	NPTEL-IIT Kharagpur	FDP

	Assessment and under Outcome Based Education	06/10/2019	14/06/2019	NITTTR, Kolkata	STTP
Mr. S. V. Dhole	Fiber Optics	19/01/2020	19/03/2020	NPTEL-AICTE	FDP
Mrs. S. K. Pawar	Introduction to Internet of Things	19/07/2020	19/10/2020	NPTEL-AICTE	FDP
	Assessment and under Outcome Based education	06/10/2019	14/06/2019	NITTTR, Kolkata	STTP
Mrs. P. R. Naregalkar	Introduction to Internet of Things	19/07/2020	19/10/2020	NPTEL-AICTE	FDP
	Embedded System Design Using MSP430 & IOT Applications	05/11/2020	13/05/2020	Imperial College of Engineering & Research in association with Texas Instruments innovation Center	FDP
	MATLAB based Teaching- Learning in Mathematics, Science & Engineering	18/05/2020	22/05/2020	Ramrao Adik Institute of Technology, Nerul, Navi Mumbai	STTP
Mrs. S.P. Tondare	Assessment and under Outcome Based Education	06/10/2019	14/06/2019	NITTTR, Kolkata	STTP
	Technical leadership Training Program	16/07/2019	30/08/2019	Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune	Workshop
	Nanoelectronics, Nano-Bioelectronics and Nanomaterials	17/09/2019	18/09/2019	Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune	Workshop
Mrs. A. S. Nigade	Assessment and under Outcome Based education	06/10/2019	14/06/2019	NITTTR, Kolkata	STTP
	Programming in Java	19/07/2020	19/10/2020	NPTEL-AICTE	FDP
Mr. H. S. Hemane	Basics of MATLAB and its Engineering Applications	21/05/20	20/05/20	P.E.S. Modern College of Engineering	Workshop

	Scilab Training	05-/4/2020	05/09/2020	S. B. Jain Institute of Technology, Management and Research (SBJITMR), Nagpur	FDP
Mrs. J. S. Morbale	Assessment and Evaluation under Outcome Based education	06/10/2019	14/06/2019	NITTTR, Kolkata	Workshop
	Introduction to Internet of Things	19/07/2020	19/10/2020	NPTEL-AICTE	FDP
	Biopython	27/04/2020	2/05/2020		FDP
	Embedded System Design using MSP430 & IOT Applications	05/11/2020	13/05/2020	Imperial College of Engineering and research, Wagholi, Pune	FDP
	MATLAB based Teaching- Learning in Mathematics, Science & Engineering	18/5/2020	22/5/2020	RamraoAdik Institute of Technology, Nerul, Navi Mumbai	STTP
Mrs. H. V. Mhetre	Assessment and Evaluation under Outcome Based Education	06/10/2019	14/06/2019	NITTTR, Kolkata	STTP
	Innovation, IPR, Entrepreneurship, and Start-ups	28/04/ 2020	22/05/2020	Innovation Council (IIC) of MHRD	workshop
Mrs. S. M. Khatavkar	Assessment and Evaluation under Outcome Based Education	06/10/2019	14/06/2019	NITTTR, Kolkata	STTP
	Innovation, IPR, Entrepreneurship, and Start-ups	28/04/2020	22/05/2020	Innovation Council (IIC) of MHRD	
	Redefining the Role of Educator in Covid-19 Outbreak Era	05/11/2020	16/05/2020	Jointly organized by Gujarat Technological University, Ahmedabad and Anand Pharmacy college, Anand, Gujarat during May 11-16, 2020.	FDP
	MATLAB based Teaching- Learning in Mathematics, Science & Engineering	18/5/2020	22/5/2020	Department of Electronics Engineering, Ramrao Adik Institute of Technology, Nerul, Navi Mumbai in collaboration with DesignTech Systems Pvt. Ltd., Mumbai	STTP

Faculty	Name of Seminar/FDP Attended	From Date	To Date	Organizing Institute	FDP/STTP Conference/ Workshop
Dr. S. P. Gaikwad	Patent Drafting and Filing	02-09-2018	02-09-2018	Brainiac IP Solutions, Pune	Workshop
	Basics of Software Defined Radios and Practical Applications	19/01/2019	19/02/2019	NPTEL, IIT Roorkee	FDP
Mrs. M V. Patil	Fundamentals of signals & systems	19/01/2019	19/04/2019	NPTEL	online course certification
Mrs.M.S. Chavan	Cloud Computing	19/02/2019	19/04/2019	NPTEL-IIT Kharagpur	FDP
Mrs. S. K. Pawar	Electronic Design Automation with Mentor Graphics back end tool	21/02/2019	23/02/2019	BVCOEW, Pune	FDP
	Problem Based Learning	25/06/2018	29/06/2018	NITTTR, Kolkata	STTP
	Electronic Design Automation with Mentor Graphics Back End Tool	21/02/2019	23/02/2019	BVCOEW, Pune	FDP
	Analog Circuits	19/01/2019	19/03/2019	NPTEL	Online course
Mrs. P. R. Naregalkar	"Implementation of Multiprogramming Operating System" (on every Saturday)	11/08/2018	8/09/2018	VIT Pune	Workshop
	Introduction to Network Security	3/12/2018	7/12/2018	NITTTR, Kolkata	STTP
	High Impact Teaching	8/02/ 2019	9/02/2019	BVDUCOE in association with Dale Carnegie	Training
	Cloud Computing"	19/02/2019	19/04/2019	NPTEL-AICTE	FDP
Mrs. S.P. Tondare	Design Thinking	14/08/2018	-	IEEE Student Branch, MIT COE, Pune.	Workshop
	Patent Drafting and Filing	02/09/2019	-	Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune	Workshop
	LaTex	13/02/2019	14/02/2019	Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune	Workshop
	Electronic Modules for Industrial Applications Using Op-Amps	19/02/2019	19/04/2019	Indian Institute of Science, Bangalore.	FDP
Mr. V. P. Kaduskar	Online FDPpn "Fuzzy Sets & Applications"	19/02/2019	19/04/2019	NPTEL-IIT Kharagpur	FDP
Mrs. A. S. Nigade	Problem Based Learning	25/06/2018	29/06/2018	NITTTR, Kolkata	STTP

	Electronic Design Automation with Mentor Graphics Back End Tool	21/02/2019	23/02/2019	BVCOEW, Pune	FDP
	Analog Circuits	19/01/2019	19/03/2019	NPTEL	On line course
Mrs. J. S. Morbale	“Implementation of Multiprogramming Operating System” (on every Saturday)	11/08/2018	8/09/2018	VIT Pune	Workshop
	Computer Science and Business Systems”	5/12/2018	7/12/2018	ISI Kolkatt	FDP
	High Impact Teaching	8/02/2019	9/02/2019	BVDUCOE in association with Dale Carnegie	Training
	Cloud Computing”	19/02/2019	19/04/2019	NPTEL-AICTE	FDP
Mrs. H.V. Mhetre	Patent Drafting and Filing	02/09/2019	-	Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune	Workshop
	LaTex	13/02/2019	14/02/2019	Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune	Workshop
Mrs.S.M. Khatawkar	Patent Drafting and Filing	02/09/2019	-	Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune	Workshop
	LaTex	13/02/2019	14/02/2019	Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune	Workshop