

Department of Mechanical Engineering

FDP/STTP/Workshop Attended:

2018-19

Sr. No.	Name of the participant	Title of the FDP / professional development / administrative training program
1	Prof. A. S. Abhale	Workshop on Industrial Perspective of Manufacturing Processes
2	Prof. P. D. Jadhav	Workshop on Advances in RAC
3	Prof. P. G. Chavan	Workshop on Industrial Perspective of Manufacturing Processes
4	Prof. P. R. Golekar	Workshop on Advances in RAC
5	Prof. P. S. Talmale	Workshop on Advances in RAC
6	Prof. R. R. Ahire	Workshop on Advances in RAC

2019-20

Sr. No.	Name of the participant	Title of the FDP / professional development / administrative training program
1	Prof. T. Y. Badgujar	STTP on "Patenting for Innovation".
		FDP "Promoting Quality Culture in Technical Institutions".
2	Prof. V. U. Elavande	STTP on "Patenting for Innovation".
		STTP on "Renewable Energy & Utilization".
		FDP on "Innovation, Entrepreneurship & its Relevance in Industry 4.0
3	Prof. P. S. Talmale	STTP on "Patenting for Innovation".
		FDP on "Effective proposal writing for Research & funding"
		STTP through ICT mode on CAD CAM.
		STTP on "Outcome based Education & Accreditation".
		NAAC Awareness program for faculty
		FDP on Scilab

4	Prof. P. D. Jadhav	STTP on "Patenting for Innovation".
		Online International Faculty Awareness Program.
		FDP Internet of Things(IoT)
5	Prof. M. V. Jadhav	STTP on "Renewable Energy & Utilization".
		STTP on "Patenting for Innovation".
6	Prof. M. B. Gophane	STTP on "Patenting for Innovation".
		FDP "Promoting Quality Culture in Technical Institutions".
7	Prof. J. R. Mahajan	STTP on "Patenting for Innovation".
		Workshop on "Moodle Learning Management System"
		One Week Faculty Development Programme on "QCAD"
8	Prof. F. U. Pathan	STTP on "Patenting for Innovation".
		FDP "Promoting Quality Culture in Technical Institutions".
		FDP on "R Programming language".
		FDP on "Revolution In Engineering Education".
9	Prof. V. U. Elavande	FDP on "Outcome based Education : A step towards Excellence".

2020-21

Sr. No.	Name of the participant	Title of the FDP / professional development / administrative training program
1	Prof. M. B. Gophane	FDP on Innovative Teaching Pedagogy in the Technical Institutions.
2	Prof. V. U. Elavande	FDP on Make in India- A Journey Towards Self Reliance
3	Prof. S. S. Kushare	FDP on Emerging Trends in Refrigeration & Air-Conditioning.
4	Prof. P. S. Talmale	STTP on Advance in Additive Manufacturing
		STTP on Software Tools used in Finite Element Analysis
		FDP on Parametric Modeling using PTC Creo
5	Prof. P. D. Jadhav	FDP on Emerging Trends in Refrigeration & Air conditioning.
		FDP on Futuristic Technology in Mechanical industries.
		One- Week Faculty Development Programme on "Trends in Energy Conservation Technologies"
6	Prof. M. V. Jadhav	FDP on Futuristic Technology in Mechanical industries.
7	Prof. J. R. Mahajan	FDP on Innovative Teaching Pedagogy in the Technical Institutions.

2021-22

Sr. No.	Name of the participant	Title of the FDP / professional development / administrative training program
1	Prof. R. R. Chaudhari	National Level One Week FDP on ICT Tools for Effective Teaching and Learning
		National Level One week online FDP on Industry 5.0 : Next Wave of Technology
		One Week Faculty Development Program on "Exploring the Research in Mechanical Engineering
		Online FDP on Intellectual Property Rights & Patent filing
2	Prof. P. S. Talmale	National Level One Week FDP on ICT Tools for Effective Teaching and Learning
		National Level One week online FDP on Industry 5.0 : Next Wave of Technology
		One week National Level FDP on Role of CFD in Engineering Applications.
3	Prof. P. D. Jadhav	Five days online FDP on Recent Advances in Solar Energy Research and Applications
		National Level One week online FDP on Industry 5.0 : Next Wave of Technology
		One week online FDP on Advances in Mechanical Engineering for Research
		One Week online Short Term Training Program on Recent Trends in Renewable Energy Sources and Applications
		online Faculty Development Programme (FDP) on "Innovations in Additive Manufacturing"
4	Prof. M. V. Jadhav	National Level One Week FDP on ICT Tools for Effective Teaching and Learning
		National Level One week online FDP on Industry 5.0 : Next Wave of Technology
5	Prof. K. W. Kale	National Level One week online FDP on Industry 5.0 : Next Wave of Technology
6	Prof. F. U. Pathan	One Week Faculty Development Program on "Research Methods in Science, Engineering & Technology (RMSET)
		Online FDP on Intellectual Property Rights & Patent filing
7	Prof S. S. Kushare	Online FDP on Intellectual Property Rights & Patent filing

Sr. No.	Name of the participant	Title of the FDP / professional development / administrative training program
1	Prof.(Dr.) T. Y. Badgujar	One Week Online National Level Faculty Development Program on "INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE"
		ISTE approved One Week National Level Faculty Development Program on "Recent Advancement in Material, Micro-Manufacturing and Characterization (RAMMC-23)"
		Five days online International FDP on "Recent Advancement in Manufacturing Technologies: Industrial approach"
		NPTEL - AICTE - 4 weeks course on subject - Manufacturing Automation
2	Prof. (Dr.) V. A. Kolhe	Five days online International FDP on "Recent Advancement in Manufacturing Technologies: Industrial approach"
3	Prof. P. S. Talmale	ISTE approved One Week National Level Faculty Development Program on "Recent Advancement in Material, Micro-Manufacturing and Characterization (RAMMC-23)"
		Five days online International FDP on "Recent Advancement in Manufacturing Technologies: Industrial approach"
		ISTE approved Short Term Training Programm on "Role of Artificial Intelligence, Machine Learning and Data Science in emerging trends of Mechanical Industries"
4	Prof. P. D. Jadhav	5 Days Faculty Development Program on "Data Science : Tools and research"
		One Week Faculty Development Program on " Entrepreneurship, Innovations and Digital Skills in New Era of AI"
		NPTEL - AICTE - 4 weeks FDP on subject - Convective Heat Transfer
5	Prof. M. V. Jadhav	ISTE approved One Week National Level Faculty Development Program on "Recent Advancement in Material, Micro-Manufacturing and Characterization (RAMMC-23)"
		One week National Level FDP on Patent Drafting & Filing.
6	Prof. J. R. Mahajan	Five days online International FDP on "Recent Advancement in Manufacturing Technologies: Industrial approach"
7	Prof. R. R. Chaudhari	ISTE approved Short Term Training Programm on "Role of Artificial Intelligence, Machine Learning and Data Science in emerging trends of Mechanical Industries"

		One Week Online National Level Faculty Development Program on "INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE"
		Five days online International FDP on "Recent Advancement in Manufacturing Technologies: Industrial approach"
8	Prof. F. U. Pathan	30 Days - "2 Credit online course in Research and Publication Ethics"
		One Week Online National Level Faculty Development Program on "INNOVATION, RESEARCH AND IPR - JOURNEY TOWARDS EXCELLENCE"
		5 Days AICTE-ISTE approved orientation / refresher programme on "Moodle for Teaching learning process"
9	Prof. A. D. More	Five days online International FDP on "Recent Advancement in Manufacturing Technologies: Industrial approach"

2023-24

Sr. No.	Name of the participant	Title of the FDP / professional development / administrative training program
1	Prof. (Dr.) T. Y. Badgujar	8 Weeks Faculty Development Program on Accreditation and Outcome Based Learning
		12 Weeks Faculty Development Program on Fundamentals of Additive Manufacturing Technologies
2	Prof. P. D. Jadhav	ISTE approved One Week National Level Faculty Development Program on "Recent Advances in Mechanical Engineering (RAME-23)"
		One Week National Level Interdisciplinary Short Term Training Program on "Exploring Quality Research and its Societal Impact"
		8 Weeks Faculty Development Program on Research Methodology from 21-08-2023 to 10-10-2023 organized by IIT Madras.
3	Prof. P. R. Chakule	National Level One Week Faculty Development Program (FDP) on "Recent Advances and Challenges in Electric Vehicles"
		8 Weeks Faculty Development Program on Research Methodology from 21-08-2023 to 10-10-2023 organized by IIT Madras.
4	Prof. K W Kale	8 Weeks Faculty Development Program on Research Methodology from 21-08-2023 to 10-10-2023 organized by IIT Madras.
5	Prof. M. V. Jadhav	8 Weeks Faculty Development Program on Research Methodology from 21-08-2023 to 10-10-2023 organized by IIT Madras
6	Prof. R. R. Chaudhari	8 Weeks Faculty Development Program on Research Methodology from 21-08-2023 to 10-10-2023 organized by IIT Madras
7	Prof. F. U. Pathan	5 Day's Online International Faculty Development Program on Data Analyst organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR,

		ISTE approved One Week National Level Faculty Development Program on “Recent Advances in Mechanical Engineering (RAME-23)”
		Five days online faculty development program on COMPUTER AIDED ENGINEERING ANALYSIS USING ANSYS organized by Mechanical Engineering Department of BRACT’s Vishwakarma Institute of Information Technology, Pune in association with Brigadier Academy, Pune.
8	Prof. A. D. More	5 Day’s Online International Faculty Development Program on Data Analyst organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR
9	Prof. S. S. Aher	ISTE approved One Week National Level Faculty Development Program on “Recent Advances in Mechanical Engineering (RAME-23)”
10	Prof. D. P. Mahale	ISTE approved One Week National Level Faculty Development Program on “Recent Advances in Mechanical Engineering (RAME-23)”
		Faculty Development Program on Fusion 360.
11	Prof. P. G. Chavhan	8 Weeks Faculty Development Program on Research Methodology from 21-08-2023 to 10-10-2023 organized by IIT Madras