

MANJARA CHARITABLE TRUST
RAJIV GANDHI INSTITUTE OF TECHNOLOGY, MUMBAI
 (Permanently Affiliated to University of Mumbai)
DEPARTMENT OF MECHANICAL ENGINEERING

STTP/FDP/Workshop/Training/Conference attended by faculty

Academic Year: 2023-24

Name of the Staff	No. Event Attended by Staff	Topic of STTP/FDP/Workshop/Training/Conference attended by faculty	Organized by	Duration	No. of Days
Dr. N. J. Panaskar	1	FDP: OBE for NEP Implementation	NITTTR, Chandigarh + BATU, Lonere	9th-13th October 2023	5
	2	FDP: Effective Curriculum Implementation	NITTTR, Chandigarh +ICT, Matunga	24th - 18th July 2023	5
	3	Seminar/Webinar: Lean Six Sigma Overview	SPCE, Mumbai	13th October 2023	1
	4	FDP: Rajyoga Meditation & Universal Human Values	VDFG, Latur	18th to 24th Nov 2023	7
	5	STTP: Senses Interactive Panel	MCT's RGIT, Mumbai	10-11th July 2023	2
Prof. Nikhil VS	1	FDP: Rajyoga Meditation & Universal Human Values	VDFG, Latur	18th to 24th Nov 2023	7
Prof. Kiran Deshmukh	1	FDP: Effective Curriculum Implementation	NITTTR, Chandigarh +ICT, Matunga	24th - 18th July 2023	5
Prof. Shwetal Tayade	1	FDP: Effective Curriculum Implementation	NITTTR, Chandigarh +ICT, Matunga	24th - 18th July 2023	5
	2	Web: Lean Six Sigma Overview	SPCE, Mumbai	13th October 2023	1
	3	STTP: Senses Interactive Panel	MCT's RGIT, Mumbai	10-11th July 2023	2

Prof. Parmeshwar Paul	1	Talk: Artificial Intelligence in Mechanical Engineering	IIT, Mumbai	26-08-2023	1
	2 & 3	NPTEL FDP&STTP: Python for Data Science	NPTEL	Jan-Feb 2024	4 weeks
	4 & 5	NPTEL FDP&STTP: Refrigeration & Air Conditioning	NPTEL	Jan-March 2024	8 weeks
	6	FDP: Inculcating Universal Human Values in Technical Education	AICTE	20th -24th May 2024	5
	7	STTP: Senses Interactive Panel	MCT's RGIT, Mumbai	10-11th July 2023	2
Prof. Amol Mangrulkar	1	Talk: Artificial Intelligence in Mechanical Engineering	IIT, Mumbai	26/8/2023	1
Dr. Rajesh Kale	1	FDP: Rajyoga Meditation & Universal Human Values	VDFG, Latur	18th to 24th Nov 2023	7
Prof. Sambhaji Gaikwad	1	FDP: Rajyoga Meditation & Universal Human Values	VDFG, Latur	18th to 24th Nov 2023	7
	2	STTP: Senses Interactive Panel	MCT's RGIT, Mumbai	10-11th July 2023	2
Dr. A. G. Londhekar	1	FDP: Rajyoga Meditation & Universal Human Values	VDFG, Latur	18th to 24th Nov 2023	7
Prof. Rehan Siddiqui	1	FDP: Rajyoga Meditation & Universal Human Values	VDFG, Latur	18th to 24th Nov 2023	7
Prof. Mukund Valse	1	FDP: Rajyoga Meditation & Universal Human Values	VDFG, Latur	18th to 24th Nov 2023	7
Dr. Ashwini V. Gotmare	1	Conference: International Conference on Technologies for Energy, Agriculture & Healthcare	KJSCE Mumbai	15th to 16th April 2024	2
	2	STTP: Senses Interactive Panel	MCT's RGIT, Mumbai	10-11th July 2023	2
Dr. N. B. Shahapure	1	STTP: Senses Interactive Panel	MCT's RGIT, Mumbai	10-11th July 2023	2

Academic Year: 2022-23

Name of the Staff	No. Event Attended by Staff	Topic of STTP/FDP/Workshop/Training/Conference attended by faculty	Organized by	Duration	No. of Days
Dr. N. J. Panaskar	1	Workshop: Introduction to Embedded Systems & Robotics	IIT, Bombay	10th to 11th July 2022	2
	2	FDP: Role of faculties in Students Mentoring & Employability and Innovative Teaching Techniques for Students Development	RGIT, Mumbai	2nd -3rd August 2022	2
	3	Conference: Design Thinking for Education	ATLAS Skilltech University		1
Prof. Parmeshwar R. Paul	1	FDP: Role of faculties in Students Mentoring & Employability and Innovative Teaching Techniques for Students Development	RGIT, Mumbai	2nd -3rd August 2022	2
	2	Workshop: Cryogenics Facility Management	TIFR, Mumbai	4th-7th January 2023	4
	3	STTP: Student Assessment and Evaluation	NITTTR	Feb-March 2023	8 Weeks
	4	STTP: Creative Problem Solving , Innovation and Meaningful R & D	NITTTR	Feb-March 2023	8 Weeks
Dr. Manju Lata	1	Workshop: Cryogenics Facility Management	TIFR, Mumbai	4th-7th January 2023	4
	2	FDP: Role of faculties in Students Mentoring & Employability and Innovative Teaching Techniques for Students Development	RGIT, Mumbai	2nd -3rd August 2022	2
Prof. P. R. Gupta	1	FDP: Role of faculties in Students Mentoring & Employability and Innovative Teaching Techniques for Students Development	RGIT, Mumbai	2nd -3rd August 2022	2
Prof. Ashwini Gotmare	1	Conference: Impact of Barriers to Industry 4.0 adoption on Business Performance: An exploratory Study of Indian Manufacturing Organization in 3rd ICoFT MADE 2022	NIT Puducherry	14th – 16th December 2022	3
	2	FDP: Inculcating Universal Human Values in Technical Education	AICTE	2nd to 6th January 2023	4
Prof. Shwetali S. Tayade	1	FDP: Innovation, Research & IPR – Journey Towards Excellence	SPCE Mumbai	1st-5th March 2023	5

Prof. Nikhil VS	1	Course: Industrial Robotics	Autofina Robotics, United Kingdom	18-03-2023	1
	2	FDP: Innovation, Research & IPR – Journey Towards Excellence	SPCE Mumbai & SSGBCE&T, Bhusaval	1st-5th March 2023	5
	3	FDP: Role of faculties in Students Mentoring & Employability and Innovative Teaching Techniques for Students Development	RGIT, Mumbai	2nd -3rd August 2022	2
	4	Course: Embedded System & Robotics	IIT, Mumbai		50days
Prof. Mukund Valse	1	FDP: Role of faculties in Students Mentoring & Employability and Innovative Teaching Techniques for Students Development	RGIT, Mumbai	2nd -3rd August 2022	2
Prof. Ajay Gawde	1	FDP: Role of faculties in Students Mentoring & Employability and Innovative Teaching Techniques for Students Development	RGIT, Mumbai	2nd -3rd August 2022	2
Dr. Kiran Chaudhari	1	FDP: Research Potential in the field of Solar Energy	SFIT, Mumbai	2nd -6th January 2023	5
	2	FDP: Understanding Rural India-Evolving Strategies to engage with rural communities in UBA	Vishwakarma University Pune	22nd - 23rd June 2023	2
	3	Workshop: Online Faculty Workshop on Design Thinking and Entrepreneurship	Allience University, Bengaluru	19-24 June 2023	6

Academic Year: 2021-22

Name of the Staff	No. Event Attended by Staff	Topic of STTP/FDP/Workshop/Training/Conference attended by faculty	Organized by	Duration	No. of Days
Dr. K. M. Chaudhari	1	FDP: AI & Data Science - The future of Tommorrow	MCT's RGIT, Mumbai	29th - 31st July 2021 & 5th to 7th Aug 2021	6
	2	FDP: IoT based Condition Monitoring	VJTI Mumbai	6th to 10th Dec 2021	5
Prof. R. Y. Kurane	1	FDP: Inculcating Universal Human Values in Technical Education	AICTE	7th to 11th March 2023	5
	2	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
Prof. N. K. Deshmukh	1	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
Dr. A. G. Londhekar	1	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
Prof. Sambhaji Gaikwad	1	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
Prof. N. N. Bhostekar	1	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
Prof. N. B. Shahapure	1	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
	2	STTP: IPR-Copyright and Patenting	RAIT, Navi Mumbai	5th – 10th July 2021	5
Prof. Rehan Siddiqui	1	Course: Technology Embedded Learning & Lifelong Self Learning	AICTC		3 Month
	2	Course: Orientation towards Technical Education and Curriculum Aspects	AICTE		3 Month
	3	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
Prof. Chetan Rane	1	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
Dr. Nitin Panaskar	1	Webinar: Solid State Welding: Recent Developments and Application	Parul Institute of Technology	19th March 2022	1

Dr. Nitin Panaskar	2	Webinar: Role of Skills in Our Dream, deeds and Destination	MCT's RGIT, Mumbai	15th July 2021	1
	3	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th -10th July 2021	5
	4	Webinar: Reliability and Validity in Research & Technical Paper Writing	MCT's RGIT, Mumbai	4th July 2021	1
	5	Course: Professional Ethics & Sustainability	AICTE		3 Month
	6	Course: Instructional Planning and Delivery	AICTE		3 Month
	7	Expert Talk: Solid State Welding: Recent Developments and Application			
Prof. P. R. Paul	1	Course: Instructional Planning and Delivery	AICTE	Febraury - March 2022	3 Month
	2	Course: Professional Ethics & Sustainability	AICTE	Febraury - March 2022	3 Month
	3	Course: Orientation towards Technical Education and Curriculum Aspects	AICTE	Febraury - March 2022	3 Month
	4	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th -10th July 2021	5
Prof. Nikhil VS	1	fdp: Inculcating Universal Human Values in Technical Education	AICTE	5th -9th July 2021	5
	2	Talk: Reliability and Validity in Research & Technical Paper Writing	MCT's RGIT, Mumbai	4th July 2021	1
	3	Workshop: Introduction to Embedded System and Robotics	IIT, Mumbai	10th - 11th June 2022	2
	4	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th -10th July 2021	5
Dr. Amol Mangrulkar	1	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
Prof. Mukund Valse	1	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5
Prof. Ashwini Gotmare	1	STTP: Recent Trends in Renewable Energy Sources and Applications	MCT's RGIT, Mumbai	5th – 10th July 2021	5

Academic Year: 2020-21

Name of the Staff	No. Event Attended by Staff	Topic of STTP/FDP/Workshop/Training/Conference attended by faculty	Organized by	Duration	No. of Days
Dr. Kiran M. Chaudhari	1	FDP: Academic Transformation with Secrets of Empowerment	MCT's RGIT, Mumbai	23rd-25th July 2020	3
	2	STTP/FDP: Techniques for promoting Creativity & Innovation Among Students	RGITR, Amravati	24-28 May 2021	5
Prof. Ravindra Y. Kurane	1	STTP: Recent Trends in Energy Management & Audit	MCT's RGIT, Mumbai + AICTE	2nd November-19th December 2020	4 weeks
Prof. Vishram B. Sawant	1	STTP: Research Areas in Technologies for Social and Rural Development	FCRCE, Mumbai	21st Dec 2020 to 1st Jan 2021	10
	2	STTP: Recent Trends in Energy Management & Audit	MCT's RGIT, Mumbai + AICTE	2nd November-19th December 2020	4 weeks
	3	FDP: Electro-Mechanical Systems	WCE, Sangali	20th -25th July 20220	6
	4	FDP: Innovative Approaches in Management	COE, Pune	13th -19th July 2020	7
Dr. A. G. Londhekar	1	STTP: Recent Trends in Cutting Tool Technology and force measurement using MATLAB	DKTES Textile & Engg Insti. Ichalkaranji + AICTE	24th – 29th August 2020	6
	2	FDP: Electro-Mechanical Systems	WCE, Sangali	20th -25th July 20220	6
	3	FDP: Online Teaching and Learning Techniques	MNNIT, Allahabad	17th – 21st August 2020	5
	4	FDP: Industrial Automation	NG Patel Isroli-Afwa	28th – 30th July 2020	3
	5	FDP: Innovative Approaches in Management	COE, Pune	13th -19th July 2020	7
	6	FDP: Recent Trends in Mechanical Engineering	AISSMSIIT, Pune + ISTE	17th – 21st August 2020	5
	7	FDP: Recent Trends in Heat Exchanger (RTHX 2020)	WCE, Sangali	13th -18th July 2020	6

	8	FDP: Effective Research-Tools, Funding and IPR	HCET, Coimbatore	7th -10th September 2020	4
	9	FDP: Blended Learning and Flipped Classroom	SVNIT, Surat	10th – 14th August 2020	5
	10	FDP: Solar Energy Applications	HCET, Coimbatore	14th – 17th July 2020	4
	11	FDP: Research Opportunities in Advanced Welding Processes	HCET, Coimbatore	22nd – 26th July 2020	5
	12	FDP: Academic Transformation with Secrets of Empowerment	MCT's RGIT, Mumbai	23rd-25th July 2020	3
	13	STTP: Recent Trends in Energy Management & Audit	MCT's RGIT, Mumbai + AICTE	2nd November-19th December 2020	4 weeks
Prof. Amol Mangrulkar	1	STTP: Recent Advances of 3D printing and its Bio-medical Engineering Applications	RGU, Guwahati	12th – 16th October 2020	5
	2	Webinar: Patent Strategy	Turnip Innovations	20th March 2021	1
	3	FDP: Modern Manufacturing Techniques	PCE, Panvel	4th – 6th March 2021	3
	4	STTP: Recent Trends in Energy Management & Audit	MCT's RGIT, Mumbai + AICTE	2nd November-19th December 2020	4 weeks
Prof. Mukund R. Valse	1	STTP: Recent Trends in Energy Management & Audit	MCT's RGIT, Mumbai + AICTE	2nd November-19th December 2020	4 weeks
	2	STTP: NBA Accreditation	NITTTR, Kolkata	12th – 16th Oct 2020	5
	3	FDP: Energy & Environmental Science, Technology and Management for Sustainable Development	Dr. DY Patil Insti. Tech. Pimpri Pune	20th – 25th May 2021	6
	4	FDP: Academic Transformation with Secrets of Empowerment	MCT's RGIT, Mumbai	23rd-25th July 2020	3

Prof. N. J. Panaskar	1	FDP: Academic Transformation with Secrets of Empowerment	MCT's RGIT, Mumbai	23rd-25th July 2020	3
	2	Webinar: Technology Based Teaching in Class Room	IFERP	10th September 2020	1
	3	Webinar: Scope Opportunities and Challenges for E-Vehicle in India	IFERP	12TH September 2020	1
	4	Webinar: Personality Development & Winning Attitude	IFERP	18TH September 2020	1
	5	Webinar: National Education Policy	IFERP	13th September 2020	1
	6	Webinar: Modelling of Biomedical applications using Neural Networks in International STTP held in India	IFERP	16th September 2020	1
	7	Webinar: Latest Trends in nanotechnology	IFERP	10th September 2020	1
	8	Webinar: Computing & Signal Processing in IOT Applications	IFERP	9th October 2020	1
	9	Webinar: Composite Materials – Metal Matrix Composite	IFERP	26th September 2020	1
	10	Webinar: Scope and Possibility of Implementing academic CSR planes and Policies	MCT's RGIT, Mumbai	10th October 2020	1
	11	Webinar: Recent Development in Nanostructured metals and alloys	IFERP	25th October 2020	1
	12	Webinar: Transformation of Business Operations using Industry 4.0 technologies	IFERP	31st October 2020	1
	13	STTP: Recent Trends in Energy Management & Audit	MCT's RGIT, Mumbai + AICTE	2nd November-19th December 2020	1
	14	Course: Technology Enabled Learning and Life-long self-learning	NITTTR		
	15	Expert Talk: RECHARGE ...YOUR SPIRITS			
	16	STTP: Recent Trends in Energy Management & Audit	MCT's RGIT, Mumbai + AICTE	2nd November-19th December 2020	4 weeks

Dr. P. R. Potdar	1	Workshop: Design Thinking for Educators in the New Normal	BVB's SPCE Mumbai	28th -30th September 2020	3
	2	Quiz: Finite Element Method	Anurag University	8th June 2020	1
Prof. Chetan R. Rane	1	FDP: Academic Transformation with Secrets of Empowerment	MCT's RGIT, Mumbai	23rd-25th July 2020	3
	2	FDP: 3D Printing & Design	BVCE, + AICTE	14th -18th September 2020	5
	3	FDP: Inculcating Universal Human Values in Technical Education	AICTE	2nd – 6th July 2020	5
	4	Quiz: Industrial Relations- Practice & Perspective	RISE KSPGI		
	5	Quiz : How well you know tax matric	RISE KSPGI	18th July 2020	1
	6	Quiz : Production Management	AII Kalsekar Technical Campus	20th – 24th May 2020	5
	7	Quiz : Coronavirus –an Awareness Program	MCT's RGIT Mumbai		
	8	Symposium: Beyond the Pandemic: Knowledge , Recession and Much More	MCT's RGIT Mumbai	9th August 2020	1
	9	Webinar: Opportunities & Challenges in Industry 4.0	AEC, Kumbakonam	27-07-2020	1
	10	Webinar: Transforming using Industry 4.0 Technologies	IIIE Mumbai	11th July 2020	1
	11	Webinar: Introduction to Artificial Intelligence, Machine Learning and Cognitive Automation	SNS College of Technology, Coimbatore	12-06-2020	1
	12	Webinar: Passenger Vehicle Tyre-manufacturing and Testing	SNS College of Technology, Coimbatore	20-06-2020	1
	13	Webinar: Applications of Finite Element Analysis in Mechanical Engineering	SNS College of Technology, Coimbatore	07-06-2020	1
	14	Webinar: Software Testing and its Scope	SNS College of Technology, Coimbatore	20-06-2020	1
	15	Webinar: Introduction to IoT and case studies on Industrial Applications	BVCE, Navi Mumbai	4th & 5th June 2020	1
	16	Webinar: Career Guidance for Civil Service Examination	MCT's RGIT Mumbai		1
	17	Webinar: Micrositing in Renewable Energy Sources	AEC, Kumbakonam	20-05-2021	1

	18	Webinar: Super Alloys and their Importance	AEC, Kumbakonam	20-05- 2021	1
	19	Webinar: CMC Machine Tool and Basic Programming	AEC, Kumbakonam	21-05- 2021	1
	20	STTP: Recent Trends in Energy management and Audit	MCT's RGIT, Mumbai	2nd Nov- 19th Dec 2020	4 weeks
Prof. Ashwini Gotmare	1	FDP: Academic Transformation with Secrets of Empowerment	MCT's RGIT, Mumbai	23rd-25th July 2020	3
	2	STTP: Recent Trends in Energy management and Audit	MCT's RGIT, Mumbai	2nd Nov- 19th Dec 2020	4 weeks
Prof. Nikhil VS	1	STTP: Recent Trends in Energy management and Audit	MCT's RGIT, Mumbai	2nd Nov- 19th Dec 2020	4 weeks
Prof. N. K. Deshmukh	1	STTP: Recent Trends in Energy management and Audit	MCT's RGIT, Mumbai	2nd Nov- 19th Dec 2020	4 weeks
Prof. S. D. Gaikwad	1	STTP: Recent Trends in Energy management and Audit	MCT's RGIT, Mumbai	2nd Nov- 19th Dec 2020	4 weeks
Prof. N. N. Bhostekar	1	STTP: Recent Trends in Energy management and Audit	MCT's RGIT, Mumbai	2nd Nov- 19th Dec 2020	4 weeks
Prof. N. B. Shahapure	1	STTP: Recent Trends in Energy management and Audit	MCT's RGIT, Mumbai	2nd Nov- 19th Dec 2020	4 weeks
Prof. Rehan Siddiqui	1	STTP: Recent Trends in Energy management and Audit	MCT's RGIT, Mumbai	2nd Nov- 19th Dec 2020	4 weeks
Prof. Nikhil VS	1	STTP: Recent Trends in Energy management and Audit	MCT's RGIT, Mumbai	2nd Nov- 19th Dec 2020	4 weeks

Dr. R. V. Kale
Head, Mechanical Engg. Department