



Department of Mechanical Engineering
K. K. Wagh Institute of Engineering Education and Research
Hirabai Haridas Vidyanagari, Amrut Dham, Panchavati, Nashik-422003

Workshop, FDP, STTP details (A.Y. 2020-21)

Sr No.	Name of Staff	Name of Workshop/FDP/STTP/ Conferences	Type	Date	Days
1	Dr. Prashant B. Kushare	Online FDP on Universal Human Values (DEEKSHARAMBH (Student Induction Program))	FDP	21/9/2020 to 25/9/2020	5
		Composites : Fracture Toughness, NDE and Failure Analysis	STTP	18/1/2020 to 23/1/2020	6
		Tribology of Machine Components and Applied Tribology	STTP	14/9/2020 to 19/9/2020	6
		Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
2	Dr. Mahesh N. Shelar	Electric Vehicles	ATAL FDP	1/2/2021 to 5/2/2021	5
3	Dr. Sanjay D. Barahate	Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
4	Vilas K. Patil	Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Introduction to Tribology and Surface Engineering	STTP	17/8/2020 to 22/8/2020	6



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		Tribology of Machine Components and Applied Tribology	STTP	14/9/2020 to 19/9/2020	6
		Electric Vehicles	STTP	20/1/2021 to 25/1/2021	6
		Composites : Fracture Toughness, NDE and Failure Analysis	STTP	18/1/2021 to 23/1/2021	6
5	Vaibhav V. Khond	Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Application of Optimization Techniques in Mechanical Engineering Research	STTP	7/8/2020 to 11/8/2020	5
		Composites : Fracture Toughness, NDE and Failure Analysis	STTP	18/1/2021 to 23/1/2021	6
6	Atulkumar S. Patil	Tribology of Machine Components and Applied Tribology	STTP	14/9/2020 to 19/9/2020	6
		Introduction to Special Topics like Nanotribology, Biotribology and Space Tribology	STTP	12/10/2020 to 17/10/2020	6
		Surface Characterization and Treatments in Tribology	STTP	23/11/2020 to 28/11/2020	6
		Research Methodology	FDP	15/10/2020 to	3



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				17/10/2020	
7	Snehal V. Kadbhane	Energy Engineering	ATAL FDP	5/10/2020 to 9/10/2020	5
		Research Methodology	FDP	15/10/2020 to 17/10/2020	3
		Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
8	Preeda S. Pillai	Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Recent Trends in Industrial Tribology	Workshop	18/9/2020 to 19/9/2020	2
		Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
		A 3-Day online Workshop on Rapid Prototyping	Workshop	7/10/2020 to 9/10/2020	3
		Outcome based Education and NBA	STTP	29/6/2020 to 3/7/2020	5
		Active Learning under Engineering Education	STTP	21/9/2020 to 25/9/2020	5



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		Renewable Energy - A Future Prospectus	FDP	3/9/2020 to 5/9/2020	3
		Research Methodology	FDP	15/10/2020 to 17/10/2020	3
		One week Faculty Development Program " Modern Educational Tools and Pedagogical Practices for Online Teaching"	FDP	21/6/2020 to 25/6/2020	5
9	Charudatta S. Mhasade	Eco-inclusive Enterprise Incubation	Training	21/9/2020 to 25/9/2020	5
		Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Computer Science and Biology	ATAL FDP	5/10/2020 to 9/10/2020	5
		National Level One week Faculty Development Program on " Recent Trends in Data Science"	FDP	1/7/2020 to 5/7/2020	5
		One week STTP on Patent Drafting, Filing, and Processing (Online mode)	STTP	10/8/2020 to 15/8/2020	6
10	Shivaji S. Kale	Renewable Energy - A Future Prospectus	FDP	3/9/2020 to 5/9/2020	3
		Recent trends in hybrid and electric vehicle technologies	STTP	6/7/2020 to 11/7/2020	6



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11	Amit D. Bhagure	Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Computational Fluid Dynamics	ATAL FDP	21/9/2020 to 25/9/2020	5
		3D Printing & Design	ATAL FDP	1/9/2020 to 5/9/2020	5
		Blended Learning and Flipped Classroom	ATAL FDP	18/1/2021 to 22/1/2021	5
12	Prashant K. Kavale	Design Thinking	ATAL FDP	21/9/2020 to 25/9/2020	5
		Engineering System Modeling	STTP	7/9/2020 to 11/9/2020	5
		A 3- Day online Workshop on Rapid Prototyping	Workshop	7/10/2020 to 9/10/2020	3
		Research Methodology	FDP	15/10/2020 to 17/10/2020	3
		Advanced Measurement Techniques	STTP	7/12/2020 to 12/12/2020	6
		Role of Teacher: To Boost Moral values, Ethics in Engineering Education System	STTP	17/12/2020 to 23/12/2020	7



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		Composites : Fracture Toughness, NDE and Failure Analysis	STTP	18/1/2021 to 23/1/2021	6
13	Rohit V. Bhaskar	Research Techniques and sustainable in Mechanical Engineering	FDP	29/6/2020 to 3/7/2020	5
		Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Design Thinking	ATAL FDP	21/9/2020 to 25/9/2020	5
		Research Methodology	FDP	15/10/2020 to 17/10/2020	3
		Blended Learning and Flipped Classroom	ATAL FDP	18/1/2021 to 22/1/2021	5
14	Pankaj R. Beldar	A one week FDP on QCAD	FDP	27/7/2020 to 31/7/2020	5
		Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Design Thinking	ATAL FDP	21/9/2020 to 25/9/2020	5
		Advances in Heat Transfer	Workshop	18/9/2020 to	2



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				19/9/2020	
		Operations Management	ATAL FDP	5/10/2020 to 9/10/2020	5
		Research Methodology	FDP	15/10/2020 to 17/10/2020	3
		A 3- Day online Workshop on Rapid Prototyping	Workshop	7/10/2020 to 9/10/2020	3
		Two days online workshop on “3D PRINTER	Workshop	15/10/2020 to 16/10/2020	2
		Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
15	Neha S. Dixit	Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Recent trends in Industrial Tribology	Workshop	18/9/2020 to 19/9/2020	2
		Design Thinking	ATAL FDP	21/9/2020 to 25/9/2020	5
		CAD/CAM	STTP	19/10/2020 to	5



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				23/10/2020	
		Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
16	Pankaj B. Ranade	Advanced welding technologies	FDP	4/8/2020 to 8/8/2020	5
		Recent trends in Mechatronics and Automation	FDP	30/6/2020 to 4/7/2020	5
		Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
		Two days online workshop on "3D PRINTER"	Workshop	15/10/2020 to 16/10/2020	2
		Operations Management	ATAL FDP	5/10/2020 to 9/10/2020	5
		Energy simulation and CFD analysis in buildings	Workshop	28/10/2020 to 10/11/2020	14
17	Pritamkumar D. Ahire	Design Thinking	ATAL FDP	21/9/2020 to 25/9/2020	5
		Operations Management	ATAL FDP	5/10/2020 to 9/10/2020	5



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18	Vishal G. Galande	Blended Learning and Flipped Classroom	ATAL FDP	10/8/2020 to 14/8/2020	5
		Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Robotics	ATAL FDP	4/1/2021 to 8/1/2021	5
19	Vikrant D. Nichit	Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Blended Learning and Flipped Classroom	ATAL FDP	10/8/2020 to 14/8/2020	5
		Perspective on Bharat Stage VI Norms in IC Engines	STTP	2/11/2020 to 7/11/2020	6
		Control System and Sensors Technology	ATAL FDP	4/1/2021 to 8/1/2021	5
		Composites : Fracture Toughness, NDE and Failure Analysis	STTP	18/1/2021 to 23/1/2021	6
20	Mohansing R. Pardeshi	Advanced Techniques in Modeling and Analysis for Materials and Manufacturing Process	STTP	14/12/2020 to 19/12/2020	6



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		Composites : Fracture Toughness, NDE and Failure Analysis	STTP	18/1/2021 to 23/1/2021	6
21	Mangesh P. Panchbhai	Mechanical Manufacturing and Process optimization	FDP	25/6/2020 to 29/6/2020	5
		Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Entrepreneurial Career Orientation for Mechanical Engineering and Allied Disciplines	FDP	14/9/2020 to 18/9/2020	5
22	Rahul. D. Rakhade	Funding Opportunities for Engineering Teachers & Technical Paper Writing	FDP	15/6/2020 to 19/6/2020	5
		Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Advanced Engineering optimization Through Intelligent techniques	STTP	1/9/2020 to 5/9/2020	5
23	Nivritti V. Patil	Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		3D Printing & Design	ATAL FDP	7/9/2020 to 11/9/2020	5



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		Renewable Energy - A Future Prospectus	FDP	3/9/2020 to 5/9/2020	3
		Intelligent Manufacturing & Automation Systems	FDP	15/10/2020 to 19/10/2020	5
		Composites : Fracture Toughness, NDE and Failure Analysis	STTP	18/1/2021 to 23/1/2021	6
		Advanced Techniques in Modeling and Analysis for Materials and Manufacturing Process	STTP	14/12/2020 to 19/12/2020	6
24	Manoj S. Sonawane	Modern marvel research in Mechanical engineering	FDP	19/8/2020 to 21/8/2020	3
		Mechanical Manufacturing and Process optimization	FDP	25/6/2020 to 29/6/2020	5
		Renewable Energy - A Future Prospectus	FDP	3/9/2020 to 5/9/2020	3
		Design Thinking	ATAL FDP	21/9/2020 to 25/9/2020	5
		Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
		Advanced Techniques in Modeling and Analysis for Materials and Manufacturing Process	STTP	14/12/2020 to 19/12/2020	6



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		Composites : Fracture Toughness, NDE and Failure Analysis	STTP	18/1/2021 to 23/1/2021	6
25	Sonali D. Mate	Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
26	Yogesh V. Borse	Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
27	Chetan D. Valunj	AICTE Sponsored STTP on Engineering Ethics	STTP	21/11/2020 to 26/11/2020	6
		AICTE Sponsored STTP on Advanced Techniques in Modeling and Analysis for Materials and Manufacturing Process	STTP	14/12/2020 to 19/12/2020	6
		Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Operations Management	ATAL FDP	5/10/2020 to 9/10/2020	5
		Research Methodology	FDP	15/10/2020 to 17/10/2020	3
		Advances in Heat Transfer	Workshop	18/9/2020 to	2



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				19/9/2020	
		Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
28	Dr. Vijay S. Patil	Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
29	Pavan R. Rahane	Entrepreneurial Career Orientation for Mechanical Engineering and Allied Disciplines	FDP	14/9/2020 to 18/9/2020	5
		Mechanical Manufacturing and Process optimization	FDP	25/6/2020 to 29/6/2020	5
		Employability Skills for Industry 4.0	FDP	13/7/2020 to 17/7/2020	5
		Strategic Industry Institute Partnership in Technical Education	FDP	27/7/2020 to 31/7/2020	5
		Recent advances in Material Science	FDP	8/7/2020 to 10/7/2020	3
		Designing for Experience: Applying Design Thinking to Learning Organization	Workshop	17/7/2020 to 21/7/2020	3
		Blended Learning and Flipped Classroom	ATAL FDP	10/8/2020 to 14/8/2020	5



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		Learning Management System	ATAL FDP	21/9/2020 to 25/9/2020	5
		Industry Academia Likings: National & International Practices	FDP	17/8/2020 to 21/8/2020	5
		Business Green Shoots: challenges, skills and strategies for post pandemic world	FDP	24/8/2020 to 28/8/2020	5
30	M.M.Dhanait	Design Thinking	ATAL FDP	21/9/2020 to 25/9/2020	5
		Operations Management	ATAL FDP	5/10/2020 to 9/10/2020	5
		Tribology for Sustainable Development	Workshop	23/10/2020 to 24/10/2020	2
31	S.G.Gokhale	Online teaching and learning technologies	ATAL FDP	17/8/2020 to 21/8/2020	5
		Electric Vehicles	ATAL FDP	24/8/2020 to 28/8/2020	5
		LaTex for Beginners	Workshop	22/6/2020 to 23/6/2020	2



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		Ingraining wisdom for Engineering the Education	STTP	30/11/2020 to 5/12/2020	6
		Recent Advances in Industrial Robotics & Applications	STTP	7/12/2020 to 12/12/2020	6
		Machine Learning and It's Application to Big Data	STTP	19/10/2020 to 24/10/2020	6
		Recent trends in Mechatronics and Automation	FDP	30/6/2020 to 4/7/2020	5
32	A.S.Visave	Design Thinking	ATAL FDP	21/9/2020 to 25/9/2020	5