PANIMALAR ENGINEERING COLLEGE DEPARMENT OF MECHANICAL ENGINEERING FACULTY FDP/STTP/WORKSHOP/TRAINING DETAILS Academic year (2021-22)

S.No	NAME OF THE FACULTY	NAME OF THE WORK SHOP/FDP/STTP/WORKSHOP	FDP/WORKSHOP/STT P/	ORGANISED BY(DEPARMENT/COLLEGE- INTENAL/EXTERNAL	ROLE (AS PARTICIPANT(or)DELIVERY)	DURATION	From	То
_		Electric Vehicles and Renewable Energy	FDP	NPTEL-AICTE Faculty development Programme, IIT Madras	Participant	4 months	01.07.2021	31.10.2021
1,2,3,4	Dr.K.THIRUSELVAM	Emerging Trends in Automotive and Energy Systems	FDP	Department of Mechanical Engineering, Sree Vidyaniketahn Engineering College, Tirupati	Participant	5 days	23.08.2021	27.08.2021
		NAAC Revised guidelines: A paradigm shift in quality intiatives		NAAC, CAREER COLLEGE, E	Participant	7 days	26.07.2021	01.08.2021
		One Week Online Short Term Training Programme on ME8594 Dyanamics of Machines	STTP	Department of Mechanical Engineering, Mailam Engineering College, Tamilnadu	Delivery	7 days	07.10.2021	13.10.2021
5	Dr.R.SATHIYAMOORTHI	Recent Advances in Solar Flat plate Collectors using Various Nano fluids	FDP	Department of Mechanical Engineering, Bharath Institute of Higher Education and Research, Chennai	Delivery	8 days	06.10.2021	13.10.2021
6,7,8,9,1 0,11,12		The role of Additive Manufacturing in the Era of Industry 4.0	FDP	AICTE Training and Learning (ATAL) Academy, Chennai Institute of Technology, Chennai	Participant	5 days	21.06.2021	25.06.2021
		Challenges and Opportunities for Research in Mechanical Engineering: Present & Future	FDP	Department of Mechanical Engineering, Karunya Institute of Technology & Sciences	Participant	4 days	21.09.2021	24.09.2021
		Green and Renewable Energy Technologies for Sustainable Development	FDP	Department of Mechanical Engineering, Karunya Institute of Technology & Sciences	Participant	7 days	28.10.2021	03.11.2021
	Mr.T.S. SENTHIL	Applications of Artificial Intelligence in Modern Manufacturing	FDP	Department of Mechanical Engineering, Karunya Institute of Technology & Sciences	Participant	5 days	03.08.2021	07.08.2021
		The role of Additive Manufacturing in the Era of Industry 4.0	FDP	AICTE Training and Learning (ATAL) Academy, Chennai Institute of Technology, Chennai	Participant	5 days	21.06.2021	25.06.2021
		Additive Manufacturing: From 3D Printing to the Factory Floor	FDP	AICTE Training and Learning (ATAL) Academy, National Insitute of Technology, Srinagar	Participant	5 days	23.08.2021	27.08.2021
		Applications of 3D Printing Technology in Engineering Education	FDP	AICTE Training and Learning (ATAL) Academy, Dayananda Sagar College of Engineering.	Participant	5 days	20.09.2021	24.09.2021
13	Mr.J.GUNASEKARAN	Research Scopes in Additive Manufacturing	Workshop	Department of Mechanical Engineering, S.A. Engineering College, Chennai	Participant	5 days	20.09.2021	24.09.2021
	Mr.I.JOHN SOLOMON	The role of Additive Manufacturing in the Era of Industry 4.0	FDP	AICTE Training and Learning (ATAL) Academy, Chennai Institute of Technology, Chennai	Participant	5 days	21.06.2021	25.06.2021

Augmented Reality & Virtual Reality in Mechanical Engineering FDP (ATAL) Academy & Sree Buddha College of Engineering, Pattoor. Department of Mechanical Engineering S.A. Engineering S.A. Engineering Participant Basics of Electric Vehicles FDP Workshop Basics of Electric Vehicles FDP Mr.P.ARTHIS Academy ATAL) Academy & Sree Buddha College of Engineering, Pattoor. Department of Mechanical Engineering S.A. Engineering Participant College, Chennai Thapar Institute of Engineering & Technology & AICTE Training and Learning (ATAL) Participant S days 10.09.2023 RMK College of Engineering and Technology & AICTE Training and Learning (ATAL) RMK College of Engineering and Technology & AICTE RMK College of Engineering and Technology & AICTE	14,15,16, 17		3D Printing and Advance Manufacturing	Webinar	MESA, Department of Mechanical Engineering, Vel Tech Rangarajan Dr. Sangunthala R&D Institute of Science and Technology, Avadi, Chennai	Participant	5 days	08.06.2021
Research Scopes in Additive Manufacturing Workshop Engineering, S.A. Engineering College, Chennai Basics of Electric Vehicles FDP Thapar Institute of Engineering & Technology & AICTE Training and Learning (ATAL) Academy RMK College of Engineering and Technology & AICTE Training and Learning (ATAL) RMK College of Engineering and Technology & AICTE Training and Learning (ATAL) FDP RMK College of Engineering and Technology & AICTE Training and Learning (ATAL) FDP Training and Learning (ATAL) FDP Training and Learning (ATAL)			Augmented Reality & Virtual Reality in Mechanical Engineering	FDP	Buddha College of Engineering,	Participant	5 days	08.11.2021
Basics of Electric Vehicles FDP **Technology & AICTE Training and Learning (ATAL) Academy **RMK College of Engineering and Technology & AICTE Training and Learning (ATAL) **Electric Vehicles: Challenges and Opportunities in Future India **FDP** **RMK College of Engineering and Technology & AICTE Training and Learning (ATAL) **Participant** **S days** **10.09.2025 **Technology & AICTE Training and Learning (ATAL) **Participant** **S days** **20.09.2025			Research Scopes in Additive Manufacturing	Workshop	Engineering, S.A. Engineering College, Chennai		5 days	20.09.2021
Electric Vehicles: Challenges and Opportunities in Future India FDP FDP FDP FDP FDP Training and Learning (ATAL) Participant 5 days 20.09.2022	18 10	Mr D ADTHIC	Basics of Electric Vehicles	FDP	& Technology & AICTE Training and Learning (ATAL) Academy		5 days	10.09.2021
	10,19	WIII. AKTIIIS		FDP	and Technology & AICTE Training and Learning (ATAL)	Participant	5 days	20.09.2021
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