S.NO	Name	Title of the Program	Venue	Date	No of Days
1	Dr.I.Rajendran	NIRF India rankings-2022 for Higher Educational Institution	Collegiate Education &Technical Education Department	05.01.2022 to 06.01.2022	2
2	Dr.Rama.Thirumurugan	3D Printing and Design	Dr. Mahalingam College of Engineering&Technology, Pollachi.	06.07.2021 to 10.07.2021	5
3	Dr.Rama.Thirumurugan	1 Outcome Rased Education &	Nehru Institute of Engineering & Technology, Coimbatore.	12.08.2021 to 13.08.2021	2
4	Dr.Rama.Thirumurugan	Python for Data science	FDP	Jul – Sep- 2021	12W
5	Dr.Rama.Thirumurugan	National Educational Policy 2020, Theme :Skill, Entrepreneurship Development& Employability: Challenges and Opportunities	Dr. Mahalingam College of Engineering and Technology, Pollachi.	02.08.2021	1
6	Dr.S.Ayyappan	Alternate Fuels	Gyan Ganga Institute of Technology	12.06.2021 to 16.06.2021	5
7	Dr.S.Ayyappan	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology, Pollachi.	06.07.2021 to 10.07.2021	5
8	Dr.S.Ayyappan	Opportunity and Challenges for Electric Vehicles in the Automotive Industry	NIT, Sringar	26.07.2021 to 30.07.2021	5
9	Dr.S.Ayyappan	Sustainable Transport Sources for future Mobility Application	Maulana Azad National Institute of Technology Bhopal	22/11/2021 to 26/11/2021	5
10	Dr. Gnanaguru. R	Learning analytics tools	NPTEL - ONLINE	Jul – Sep- 2021	12W
11	Dr. Gnanaguru R	Introduction to machine learning	NPTEL - ONLINE	Jul – Sep- 2021	12W
12	Dr. Gnanaguru R	Data Science for Engineers	NPTEL - ONLINE	Jul – Sep- 2021	12W
13	Dr.Nathan D	Design Thinking	Gyan Ganga Institute of Technology and sciences	01-06-2021 to 05-06-2021	5

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28	Mr.K.Vijayakkannan	3D Printing And Design	Dr Mahalingam College of Engineering and Technology, Pollachi	06.07.2021 to 10.07.2021	5
29	Mr.K.Vijayakkannan	Basic Finite Element Analysis	NPTEL	26.07.2021 to 26.09.2021	12W
30	Mr.K.Vijayakkannan	3D Printing And Design	Sardar Patel College of Engineering Mumbai	20.09.2021 to 24.09.2021	5
31	Mr.K.Vijayakkannan	Processing and Applications of Functionally Graded Composite Material	Thiagarajar College of Engineering	06.12.2021 to 10.12.2021	5
32	Mr.K.Vijayakkannan	Automation and Smart Manufacturing	CEG,Chennai	25.04.2022 to 29.04.2022	5
33	Sreejith S Nair	Robotics and Control- ATALFDP	IIITDM Kurnool.	14-06-2021-18- 06-2021	5
34	Sreejith S Nair	Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing	Kallam Haranadhareddy Institute of Technology	26-06-2021- 3-07-2021	8
35	Sreejith S Nair	Internet of Things & its Applications-ATAL FDP	Amity School of Engineering& Technology	28-06-2021- 03-07-2021	9
36	Sreejith S Nair	Introduction To Industry 4.0 And Industrial Internet Of Things	NPTEL	Jan to April2022	12W
37	Mr.M.Neelavannan	3D Printing and Design	Education(AICTE)	06.07.2021 to 10.07.2021	5
38	Mr.N.Santhosh	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology,Pollachi	06.07.2021 to 10.07.2021	5
39	Mr.N.Santhosh	Fuel powered, Hybrid Electric and Modern Vehicles	Vallurupalli Nageswara rao Vignana Jyothi Institute of Engineering and Technology	19.07.2021 to 24.07.2021	5
40	Mr.S.Gnanakumar	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology, Pollachi.	06.07.2021 to 10.07.2021	5
41	Mr.S.Gnanakumar	Automation and Smart Manufacturing	CEG,Chennai	25.04.2022 to 29.04.2022	5

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42	Mr.K.Prabhu	Applications of Artificial Intelligence in Mechanical Engineering	K.Ramakrishnan College of Engineering, Coimbatore	02.08.2021 to 06.08.2021	5
43	Mr.M.Arun	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology,Pollachi.	06.07.2021 to 10.07.2021	5
44	Mr.M.Arun	Fuel powered, Hybrid Electric and Modern Vehicles	Vallurupalli Nageswara rao Vignana Jyothi Institute of Engineering and Technology	19.07.2021 to 24.07.2021	5
45	Mr.M.Gideon Ganesh	Non Destructive Testing and Evaluation	National Institute of Technology, Trichy	07.06.2021 to 11.06.2021	5
46	Mr.M.Gideon Ganesh	Investigation on Mechanical Properties and Formability of ER70S2 Copper Coated Steel Wire Sample Produced By Wire Arc Additive Manufacturing	Academy of Maritime	15.06.2021 to 16.06.2021	2
47	Mr.M.Gideon Ganesh	Augmented Reality and Virtual Reality in Pioneering Application Domains	NITTE Meenakshi Institute of Technology	24.08.2021 to 28.08.2021	5
48	Mr.M.Gideon Ganesh	Data Science for Engineers	NPTEL - ONLINE	Aug – Oct-2021	12W
49	Mr.M.Gideon Ganesh	Advanced MachiningProcesses	NPTEL - ONLINE	Jul – Sep- 2021	12W
50	Mr.M.Gideon Ganesh	Advanced Machining Processes	NPTEL - ONLINE	Jul – Sep- 2021	12W
51	Mr.R.Bharathiraja	Data Science	Punjab Engineering College (Online)	07.06.2021 to 11.06.2021	5
5	Mr.R.Bharathiraja	Energy Conversion and Storage Devices	IIT, Hyderabad.	01.07.2021 to 05.07.2021	5
53	Mr.R.Bharathiraja	Data Science for Engineers	NPTEL - ONLINE	Jul – Sep- 2021	12W
54	Mr.K.Sasi Kumar	Industry Oriented FDP on Artificial Intelligence	MSME-Technology Development Centre (PPDC)	07.06.2021 to 11.06.2021	5
55	Mr.K.Sasi Kumar	Applications of Mechanical Engineering	SVR Engineering College, Andhra Pradesh	09.06.2021 to 14.09.2021	5

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56	Mr.K.Sasi Kumar	Design of Experiments	Bharath Institute of Higher Education and Research, Chennai	28.06.2021 to 02.07.2021	5
57	Mr.K.Sasi Kumar	Modern Industrial Technology in MechanicalEngineering	Aditya EngineeringCollege, Chennai	02.07.2021 to 07.07.2021	5
58	Mr.K.Sasi Kumar	Recent Trends in Renewable Energy Sources and Applications	Rajiv Gandhi Institute of Technology, Mumbai	05.07.2021 to 09.07.2021	5
59	Mr.K.Sasi Kumar	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology,Pollachi	06.07.2021 to 10.07.2021	5
60	Mr.K.Sasi Kumar	Fuel powered, Hybrid Electric and Modern Vehicles	Vallurupalli Nageswara rao Vignana Jyothi Institute of Engineering and Technology	19.07.2021 to 23.07.2021	5
61	Mr.K.Sasi Kumar	Recent Trends in the Industrial Engineering and Management	GMR Institute of Technology, Andhra Pradesh	26.07.2021 to 30.03.2022	5
62	Mr.K.Sasi Kumar	Machine Learning	Coursera	05.05.2021 to 03.07.2021	10W
63	Mr.K.Sasi Kumar	Industrial Automation using CNC and Intelligent Systems	Manipal Institute of Technology, Manipal.	16.08.2021 to 20.08.2021	5
64	Mr.K.Sasi Kumar	NITTT - MODULE 3 & 4	NITTT	JULY-SEP 2021	8 W
65	Mr.K.Sasi Kumar	Introduction to Data science using python	Coursera	02.02.2022 to 02.03.2022	4W
66	Mr.K.Sasi Kumar	Non Traditional Machining	National Institute of Technical Teachers Training and Research, Chennai.	05.04.2022	5
67	Mr.T.Karthikeyan	Industry Oriented FDP on Artificial Intelligence	MSME-Technology Development Centre (PPDC)	07.06.2021 to 11.06.2021	5
68	Mr.T.Karthikeyan	Applications of Mechanical Engineering	SVR Engineering College, Andhra Pradesh	09.06.2021 to 14.06.2021	5
69	Mr.T.Karthikeyan	Design of Experiments	Bharath Institute of Higher Education and Research, Chennai	28.06.2021 to 02.07.2021	5

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70	Mr.T.Karthikeyan	Machine Learning	Coursera	05.05.2021to 03.07.2021	10W
71	Mr.T.Karthikeyan	Recent Trends in Renewable Energy Sources and Applications	Rajiv Gandhi Institute of Technology ,Kottayam	05.07.2021 to 10.07.2021	5
72	Mr.T.Karthikeyan	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology,Pollachi.	06.07.2021 to 10.07.2021	5
73	Mr.T.Karthikeyan	Fuel powered, Hybrid Electric and Modern Vehicles	Vallurupalli Nageswara rao Vignana Jyothi Institute of Engineering and Technology	19.07.2021 to 24.07.2021	5
74	Mr.T.Karthikeyan	Alternative fuels for IC Engine	University College of Engineering, Vinobabhave University Hazaribag.	02.08.02021 to 06.08.2021	5
75	Mr.T.Karthikeyan	Recent Trends in the Industrial Engineering and Management	GMR Institute of Technology, Kakinada.	26.07.2021 to 30.07.2021	5
76	Mr.T.Karthikeyan	Energy efficiency of flat plate collector	Sri Vivekananda swamy college, Karnataka	27.11.2021 to 28.11.2022	2
77	Mr.S.Naveenkumar	Industry Oriented FDP on Artificial Intelligence	MSME-Technology Development Centre (PPDC)	07.06.2021 to 11.06.2021	5
78	Mr.S.Naveenkumar	Design of Experiments	Bharath Institute of Higher Education and Research, Chennai	28.06.2021 to 02.07.2021	5
79	Mr.S.Naveenkumar	Modern Industrial Technology in Mechanical Engineering	Aditya EngineeringCollege, Andhra Pradesh	02.07.2021 to 05.07.2021	5
80	Mr.S.Naveenkumar	Emerging Manufacturing Technologies and Strategies	Birsa Institute of Technology, Jharkhand	05.07.2021 to 09.07.2021	5
81	Mr.S.Naveenkumar	Recent Trends in Renewable Energy Sources and Applications	Rajiv Gandhi Institute of Technology,Kottayam	05.07.2021 to 05.07.2021	5
82	Mr.S.Naveenkumar	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology,Pollachi.	06-07-2021 to 10-07-2021	5
83	Mr.S.Naveenkumar	Machine Learning	Coursera	05.05.2021 to 03.07.2021	10W
84	Mr.S.Naveenkumar	Fuel powered, Hybrid Electric and Modern Vehicles	Vallurupalli Nageawara rao Vignana Jyothi Institute of Engineering and Technology	19.07.2021 to 23.07.2021	5

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Mr.S.Naveenkumar	Recent Trends in the Industrial Engineering and Management	GMR Institute of Technology,AP	26.07.2021 to 30.07.2021	5
Mr.S.Naveenkumar	Industrial Automation using CNC and Intelligent Systems	Manipal Institute of Technology, Manipal.	16.08.2021 to 20.08.2021	5
Mr.S.Naveenkumar	Introduction to data science using python	Coursera	02.02.2022 to 02.03.2022	4W
Mr.V.Deepak	Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing	Kallam Haranadhareddy Institute of Technology	07.06.2021 to 12.06.2021	5
Mr.V.Deepak	Thermal Engineering	PSNA College of Engineering and Technology,Dindigal	07.06.2021 to 11.06.2021	5
Mr.V.Deepak	Applications of Mechanical Engineering	SVR Engineering College,AndraPradesh	09.06.2021 to 14.06.2021	5
Mr.V.Deepak	Emerging Technologies in Product Design & Development	Government College of Engineering, Chandrapur	14.06.2021 to 18.06.2021	5
Mr.V.Deepak	E-Content Development and Learning Management Systems	NITTTR, Chennai	14.06.2021 to 30.06.2021	16
Mr.V.Deepak	Demystifying Research Metrics (DRM'21)	Bannari Amman Institute of Technology,Sathy	16.06.2021 to 22.06.2021	6
Mr.V.Deepak	Design Thinking	BharatiVidyapeeth College of Engineering	21.06.2021 to 25.06.2021	5
Mr.V.Deepak	Innovation, Incubation, Startups & Research Challenges in India	SRM Institute of Science and Technology,Chennai	28.06.2021 to 02.07.2021	5
Mr.V.Deepak	Emerging Manufacturing Technologies and Strategies	Birsa Institute of Technology,Jharkhand	05.07.2021 to 09.07.2021	5
Mr.V.Deepak	Integration of Multiple Intelligences in Education	Indian Teacher's Association,Chennai	05.07.2021 to 09.07.2021	5
Mr.V.Deepak	Recent Trends in Renewable Energy Sources and Applications	Rajiv Gandhi Institute of Technology,Kottayam	05.07.2021 to 10.07.2021	5
Mr.V.Deepak	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology,Pollachi	06.07.2021 to 10.07.2021	5
Mr.V.Deepak	Recent Trends in Applications of Mathematics	Chadalawada Ramanamma Engineering College, Tirupati.	12.07.2021 to 17.07.2021	5
	Mr.S.Naveenkumar  Mr.S.Naveenkumar  Mr.V.Deepak  Mr.V.Deepak	Mr.S.Naveenkumar  Mr.S.Naveenkumar  Mr.S.Naveenkumar  Industrial Engineering and Management  Mr.S.Naveenkumar  Introduction to data science using python  Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing  Mr.V.Deepak  Thermal Engineering  Mr.V.Deepak  Applications of Mechanical Engineering  Mr.V.Deepak  Emerging Technologies in Product Design & Development  Mr.V.Deepak  Mr.V.Deepak  Demystifying Research Metrics (DRM'21)  Mr.V.Deepak  Design Thinking  Mr.V.Deepak  Innovation, Incubation, Startups & Research Challenges in India  Mr.V.Deepak  Integration of Multiple Intelligences in Education  Recent Trends in Renewable Energy Sources and Applications  Mr.V.Deepak  Mr.V.Deepak  Recent Trends in Renewable Energy Sources and Applications  Mr.V.Deepak  Recent Trends in Renewable Energy Sources and Applications	Mr.S.Naveenkumar         Recent Trends in the Industrial Engineering and Management         GMR Institute of Technology,AP           Mr.S.Naveenkumar         Industrial Automation using CNC and Intelligent Systems         Manipal Institute of Technology, Manipal.           Mr.S.Naveenkumar         Introduction to data science using python         Coursera           Mr.V.Deepak         Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing         Kallam Haranadhareddy Institute of Technology           Mr.V.Deepak         Thermal Engineering         SVR Engineering and Technology, Dindigal           Mr.V.Deepak         Applications of Mechanical Engineering College, AndraPradesh         SVR Engineering College, AndraPradesh           Mr.V.Deepak         Emerging Technologies in Product Design & Development and Learning Management Systems         Mr.V.Deepak Government College of Engineering, Chandrapur           Mr.V.Deepak         Demystifying Research Metrics (DRM'21)         Bannari Amman Institute of Technology, Sathy           Mr.V.Deepak         Design Thinking         Bharratividyapeeth College of Engineering           Mr.V.Deepak         Innovation, Incubation, Startups & Research Challenges in India         SRM Institute of Science and Technology, Chennai           Mr.V.Deepak         Integration of Multiple Intelligences in Education         Indian Teacher's Association, Chennai           Mr.V.Deepak         Recent Trends in Renewable Energy Sources and Applications	Mr.S.Naveenkumar         Recent Trends in the Industrial Engineering and Management         GMR Institute of Technology,AP         26.07.2021 to 30.07.2021           Mr.S.Naveenkumar         Industrial Automation using CNC and Intelligent Systems         Manipal Institute of Technology, Manipal.         16.08.2021 to 20.08.2021           Mr.S.Naveenkumar         Introduction to data science using python and Smart Manufacturing         Coursera         02.02.2022 to 02.03.2022           Mr.V.Deepak         Innovations and Challenges in Industry 4.0 Automation and Smart Manufacturing         Kallam Haranadhareddy Institute of Technology 07.06.2021 to 12.06.2021           Mr.V.Deepak         Thermal Engineering Technology. Dindigal Technology, Dindigal Technology, Dindigal Technology, Dindigal Technology, Dindigal Technology, Dindigal Technology, Dindigal Technology. Dindigal T

Mr.V.Deepak	Fuel powered, Hybrid Electric and Modern Vehicles	Vallurupalli Nageawara rao Vignana Jyothi Institute of Engineering and Technology	19.07.2021 to 24.07.2021	5
Mr.V.Deepak	Recent Trends in the Industrial Engineering and Management	GMR Institute of Technology, Kakinada.	26.07.2021 to 30.07.2021	5
Mr.V.Deepak	Blockchain Technology and Applications	ManavRachna University, Faridabad.	07.08.2021	1
Mr.V.Deepak	Emerging Technologies in Automotive Industry	Vallurupalli Nageawara rao Vignana Jyothi Institute of Engineering and Technology	16.08.2021 to 20.08.2021	5
Mr.V.Deepak	Next Generation Wireless Technologies: 5G and beyond	Indo Global College of Engineering, Abhipur.	16.08.2021 to 21.08.2021	6
Mr.V.Deepak	Finite Element Analysis - Research Perspective	CVR College of Engineering, Telangana	23.08.2021 to 27.08.2021	5
Mr.SV.Gurupranes	Advance Manufacturing Technology	Karpagam College of Engineering,Coimbatore	15.06.2021 to 19.06.2021	5
Mr.SV.Gurupranes	Industry 4.0	KSRM College Of Engineering,Andhra Pradesh	18.06.2021 to 20.06.2021	3
Mr.SV.Gurupranes	Innovation in Mechanical and Automation Engineering: Issues, Challenges and Solutions	Amity University,Noida	21.06.2021 to 25.06.2021	5
Mr.SV.Gurupranes	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology,Pollachi	06.07.2021 to 10.07.2021	5
Mr.SV.Gurupranes	Fuel powered, Hybrid Electric and Modern Vehicles	Vallurupalli Nageawara rao Vignana Jyothi Institute of Engineering and Technology	19.07.2021 to 24.07.2021	5
Mr.SV.Gurupranes	Unconventional Machining Processes	Sri Sai Ram Engineering College,Chennai	26.07.2021 to 02.08.2021	7
Mr.SV.Gurupranes	Advancement in Material Processing Technologies	Tapi Diploma Engineering College,Surat	09.08.2021 to 13.08.2021	5
Mr.SV.Gurupranes	Industrial Automation using CNC and Intelligent Systems	Manipal Institute of Technology, Manipal.	16.08.2021 to 20.08.2021	5
Mr.SV.Gurupranes	Processing of Novel Materials	Indian Institute of Technology, Varanasi	20.09.2021 – 24.09.2021	5
	Mr.V.Deepak  Mr.V.Deepak  Mr.V.Deepak  Mr.V.Deepak  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes	Mr.V.Deepak  Mr.V.Deepak  Recent Trends in the Industrial Engineering and Management  Mr.V.Deepak  Blockchain Technology and Applications  Mr.V.Deepak  Emerging Technologies in Automotive Industry  Mr.V.Deepak  Mr.V.Deepak  Finite Element Analysis - Research Perspective  Mr.SV.Gurupranes  Industry 4.0  Mr.SV.Gurupranes  Processing Technologies  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Processing of Novel	Mr.V.Deepak    Fuel powered, Hybrid Electric and Modern Vehicles	Mr.V.Deepak   Fuel powered, Hybrid Electric and Modern Vehicles   19.07.2021 to 19.0

Mr.SV.Gurupranes	NITTT - MODULE 3 & 4	NITTT	JULY-SEP 2021	8 W
Mr.SV.Gurupranes	Advanced Machining Processes	NPTEL - ONLINE	Jul – Sep- 2021	12W
Mr.SV.Gurupranes	Processing of Novel Materials	Indian Institute of Technology ,Varanasi	20.09.2021 to 24.09.2021	5
Mr.SV.Gurupranes	International Conference on Emerging Trends in Engineering	Dhanalakshmi Srinivasan College of Engineering ,Trichy	18.11.2021	1
Mr.SV.Gurupranes	International Conference on Advances in Materials Research - 2021 (ICAMR 2.0)	Bannari Amman Institute of Technology, Sathy	03.12.2021 to 04.12.2021	2
Mr.SV.Gurupranes	International Conference on Future Technologies in Manufacturing, Automation, Design and Energy	National Institute of Technology, Puducherry	16.12.2021 to 18.12.2021	3
Mr.SV.Gurupranes	New product development lab	Bannari Amman Institute of Technology, Sathy	22.02.2022 to 23.02.2022	2
Mr.SV.Gurupranes	Advanced Materials Characterization Techniques	AnnaiVallankannai College of Engineering, Azhagappapuram.	01.03.2022 to 03.03.2022	3
Mr.SV.Gurupranes	Manufacturing Guidelines for Product Design	NPTEL - ONLINE	Feb - Apr 2022	12W
Mr.SV.Gurupranes	Manufacturing Guidelines for Product Design	NPTEL - ONLINE	Feb - Apr 2022	12W
Mr.K.Soundararajan	Design Thinking in 3D Printing	IIT(BHU) Varanasi (online mode)	07.06.2021 to 11.06.2021	5
Mr.K.Soundararajan	3D Printing and Design	Dr. Mahalingam College of Engineering and Technology,Pollachi	06.07.2021 to 10.07.2021	5
Mr.K.Soundararajan	NITTT - MODULE 3 & 4	NITTT	JULY-SEP 2021	8 W
	Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes  Mr.SV.Gurupranes	Mr.SV.GurupranesAdvanced Machining ProcessesMr.SV.GurupranesProcessing of Novel MaterialsMr.SV.GurupranesInternational Conference on Emerging Trends in EngineeringMr.SV.GurupranesInternational Conference on Advances in Materials Research - 2021 (ICAMR 2.0)Mr.SV.GurupranesInternational Conference on Future Technologies in Manufacturing, Automation, Design and EnergyMr.SV.GurupranesNew product development labMr.SV.GurupranesAdvanced Materials Characterization TechniquesMr.SV.GurupranesManufacturing Guidelines for Product DesignMr.SV.GurupranesManufacturing Guidelines for Product DesignMr.K.SoundararajanDesign Thinking in 3D PrintingMr.K.Soundararajan3D Printing and Design	Mr.SV.Gurupranes       Advanced Machining Processes       NPTEL - ONLINE         Mr.SV.Gurupranes       Processing of Novel Materials       Indian Institute of Technology ,Varanasi         Mr.SV.Gurupranes       International Conference on Emerging Trends in Engineering       Dhanalakshmi Srinivasan College of Engineering ,Trichy         Mr.SV.Gurupranes       International Conference on Advances in Materials Research - 2021 (ICAMR 2.0)       Bannari Amman Institute of Technology, Sathy         Mr.SV.Gurupranes       International Conference on Future Technologies in Manufacturing, Automation, Design and Energy       National Institute of Technology, Puducherry         Mr.SV.Gurupranes       New product development lab       Bannari Amman Institute of Technology, Sathy         Mr.SV.Gurupranes       Advanced Materials Characterization Techniques       AnnaiVallankannai College of Engineering, Azhagappapuram.         Mr.SV.Gurupranes       Manufacturing Guidelines for Product Design       NPTEL - ONLINE         Mr.SV.Gurupranes       Design Thinking in 3D Printing       IIT(BHU) Varanasi (online mode)         Mr.K.Soundararajan       3D Printing and Design       Dr. Mahalingam College of Engineering and Technology, Pollachi	Mr.SV.Gurupranes       Advanced Machining Processes       NPTEL - ONLINE       Jul - Sep-2021         Mr.SV.Gurupranes       Processing of Novel Materials       Indian Institute of Technology, Varanasi       20.09.2021 to 24.09.2021         Mr.SV.Gurupranes       International Conference on Enging Trends in Engineering Trends in Engineering Trichy       Dhanalakshmi Srinivasan College of Engineering Trichy       18.11.2021         Mr.SV.Gurupranes       International Conference on Advances in Materials Research - 2021 (ICAMR 2.0)       Bannari Amman Institute of Technology, Sathy       03.12.2021 to 04.12.2021         Mr.SV.Gurupranes       International Conference on Future Technologies in Manufacturing, Automation, Design and Energy       National Institute of Technology, Puducherry       16.12.2021 to 18.12.2021         Mr.SV.Gurupranes       New product development lab       Bannari Amman Institute of Technology, Puducherry       22.02.2022 to 23.02.2022         Mr.SV.Gurupranes       Advanced Materials Characterization Techniques Characterization Techniques Characterization Techniques Product Design       NPTEL - ONLINE       91.03.2022 to 03.03.2022         Mr.SV.Gurupranes       Manufacturing Guidelines for Product Design       NPTEL - ONLINE       Feb - Apr 2022         Mr.SV.Gurupranes       Manufacturing Guidelines for Product Design       NPTEL - ONLINE       Feb - Apr 2022         Mr.K.Soundararajan       Design Thinking in 3D Printing and Design       Dr. Mahalingam College of Engin