

PROFESSIONAL DETAILS

Subjects Taught: (U.G&P.G)

- Computational Fluid Dynamics
- Basic Thermodynamics
- Applied Thermodynamics
- Turbo Machines
- Heat and Mass Transfer
- Elements of Mechanical Engineering
- Power Plant Technology
- Engineering Graphics and Design.

List of short term courses/Trainings/Workshops attended:(2018 to till date)

SI No .	Topic	Organization	Date
1	Heat Transfer and its Applications	Vidyavardhaka College of Engineering, Mysuru	March 2018
2	“Engineering Graphics And Design – Teaching Methodology And Evaluation Procedure”	Dept. Of Mechanical Engineering, SJCE, JSSSTU-MYSURU	8 th to 12 th June ,2019
3	SS101x: Soft Skills	IITBombayX - Indian Institute of Technology Bombay	July 2020 to December 2020
4	Conduction and convection Heat Transfer	Swayam - Indian Institute of Technology, Kharagpur	Jan to April,2020
5	Accreditation of Undergraduate Engineering Programmes	Swayam - National Institute of Technical Teachers Training and Research, Bhopal	27 th Jan to 20 th April,2020
6	Digital Transformation in Teaching Learning Process	Swayam - Indian Institute of Technology, Bombay	6 th to 22 nd April ,2020
7	Experimental And Numerical Methods For Mechanical Engineers	Engineering, G. B. Pant Institute of Engineering & Technology, Uttarakhand.	17 th to 28 th Aug ,2020
8	Advanced Or Smart Processing Technology	Sponsored by – NPIU Dept. Of PST,SJCE, JSSSTU-MYSURU	10 th to 14 th Aug ,2020
9	Hands on FDP on Introduction to Python Basics	Canara Engineering College	23 rd - 29 th July,2020
10	Quality Control and Safety in Polymer and Allied Industries	Sponsored by – NPIU Dept. Of PST,SJCE, JSSSTU-MYSURU	27 th -31 st , July,2020

11	Cyber Security	Sponsored by – TEQIP-III & NPIU Dept. Of Biotechnology, SJCE, JSSSTU- MYSURU	3 rd to 7 th Aug,2020
12	Recent Advances in Material Science and Mathematical Application	Ghousia College of Engineering, Ramanagara	15 th to 19 th June,2020
13	“INDUSTRIAL INTERNET OF THINGS”	Sponsored by – AICTE NitteMeenakshi Institute of Technology, Bangalore	12 th to 16 th Aug,2020
14	Cryogenics and its applications	Dept. Of Mechanical Engineering,SJCE, JSSSTU-MYSURU	12 th to 14 th Aug,2020
15	Temperature Measurement Techniques and Thermal Conductivity	SVCE, Bengaluru	20-07-2020
16	Data Analysis and Artificial Neural Network	Sky leadership foundation	05-07-2020
17	Python for Beginners	Government of Karnataka, Dept. Of Collegiate Education	27-06-2020
18	HVAC: Design and Concepts	deltaT MEP Technical Academy	July 02-2020
19	ADDITIVE MANUFACTURING, 3D PRINTING AND ITS APPLICATIONS	Sponsored by – TEQIP-III & NPIU Dept. Of Mechanical Engineering,SJCE, JSSSTU-MYSURU	8 th Aug 2020
20	“Data Analysis and Artificial Intelligence for Mechanical Engineers”	Sponsored by – AICTE NitteMeenakshi Institute of Technology, Bangalore	28 th June to 2 nd July, 2021
21	“TECHNOLOGY ENABLERS FOR SMART MANUFACTURING USING INDUSTRY 4.0”	Sponsored by – AICTE NitteMeenakshi Institute of Technology, Bangalore	12 th to 16 th July, 2021
22	"Robotics and Automation"	Sponsored by – AICTE Training and Learning (ATAL) Academy. Government Engineering College, Modasa.	20 th to 24 th December ,2021
23	"Electric Vehicles – The Future of Mobility"	Sponsored by – AICTE Training and Learning (ATAL) Academy. Rajarambapu Institute of Technology, Sakharale.	03 rd to 07 th January ,2022
24	"EXAMINATION REFORMS "	Sponsored by – AICTE	Feb 2022
25	“HYBRID ELECTRIC VEHICLES”	Jointly organized by - GMR institute of technology , Rajam and Velagapudi Ramakrishna Siddhartha Engineering college, Vijayawada	21 st to 25 th November ,2022

26	MATLAB Fundamentals	Math works Training Service	10 th to 14 th October ,2022
27	Thermodynamics using Flownex simulation software	India soft Technologies (p) Ltd., Pune	19 th to 23 rd December ,2022

Additional Responsibilities

- Department Level - NAAC Coordinator
- University Level - Evaluation Coordinator
- Department Level – CIE Coordinator