

ACADEMICS

1. Subjects Taught

- Mechanical Engineering Science
- Engineering Graphics
- Industrial Metrology
- Project Management
- Theory of Metal Forming
- Project Management
- Design of metal cutting and Fixtures
- Computer Aided Engineering Graphics
- Material Testing Lab
- Production Engineering Lab
- Machine shop lab

2. List of Short-term courses / National level technical symposia Attended / Organized

Table1: Details of Training / conference/ seminar/ FDP Deputation undergone last one year.

SL. NO.	CONDUCTED BY	PLACE	TOPIC	DURATION	PERIOD
1	SJCE	Mysore	Spectrum of intellectual property rights (IPR) with special emphasis on patents	28-02-2018	One day
2	NITK Surathkal	Mangaluru	PhD. Contract Prog.	21-06-2018 To 25-07-2018	36 days
3	Dhio B'lore	Bengaluru	Manufacturing process simulation by Centre for Excellence	27-09-2018 To 29-09-2018	3 days
4.	SJCE	Mysuru	GIAN programme on Composite materials & structures: Processing and Fabrication, Analysis and Design	31 st Dec- 11 th Jan 2019	15 days
5.	SJCE	Mysuru	One Day workshop on Japanese Culture and Management	23 rd March	01 day

6	SJCE I&PE DEPT.	Mysuru	Organized one Day workshop on “Calibration Of Advanced Metrology Instruments Of “NABL”	24 th April 2019	01 day
7	From Pre final year Students (41) from SJCE I&PE DEPT.	Karwar	INS Kadamba Karwar Industrial Visit	20-02-2019 To 23-02-2019	3 days
8	Dept of Mech & I&PE SJCE Mysuru	Mysuru	Worksop on “CNC Training and CAE”	01 ST Aug-05 th 2019	5days
9	I&PE DEPT. SJCE	Mysuru	Worksop on “WORK STUDY Professional”	06 th Aug-10 th 2019	4 days
10	I&PE DEPT. SJCE	Mysuru	FDP on “Advanced Quality Approach for Industry 4.0”	19 th Aug-23 2019	4 days
11	VTU, Jnana Sangama, Belagavi	Belagavi	3rd International Conference & Exhibition on Fatigue, Durability and Fracture Mechanics	29 th Aug 31 2019	3 days
12	Env.Engeingering DEPT. SJCE	Mysuru	Worksop on “Integrated Solid Waste Management”(ISWM)	6 TH Sep.7 th 2019	2days
13	From Pre final year Students (51) from SJCE I&PE DEPT.	Mangalore	Mangalore Refinery and Petrochemicals Limited (MRPL)	30,31 Nov-2019 To 01-12-2019	3 days
14	MHRD	Delhi	Digital transformation in Teaching Learning Process	06- April to 22 nd April 2020	15 days
15	Dept. of computer engineering BVCOE	MUMBAI	FDP ON Artificial Intelligence	22-May to 26 th May 2020	5 days
16	Dept. of Mechanical engineering	Chennai	Bethlahem institute of Engineering Chennai Recent advances in the processing of light weight metallic materials	15 th June 2020	01 day
17	Dept. of I&PE	NIE Mysuru	FDP on Industry 4.0 smart factory	19 th June 2020	01 day
18	Dept. of Mechanical engineering	PES IT Shivamogga	FDP on Advances in machining process	17 -19 June 2020	3days
19	Dept. of Mechanical engineering	PES IT Shivamogga	FDP on Fracture Mechanics	24,25 and 26 th June 2020	3days
20	Dept. of I&PE,	Mysuru	Webinar conducted on	07 th July	01 day

	SJCE		myself on Clark Fixture Technologies India Pvt Ltd, Mysuru	2020	
21	Dept. of I&PE, SJCE	Mysuru	Webinar conducted on myself on Manufacturing Operations, NCR Corporation, Chennai	10 th July to 18 th July 2020	08 days

Industrial Visit:

1. Coordinator for Pre-Final year students visit to Nandini Hi-tech Unit plant Channarayapatanna on 20-02-2019



Fig1. Nandini Hi-tech Unit plant with Faculties and Students

2. Coordinated one day workshop on “Calibration of Advanced Metrology Instruments” by subject matter experts from National Accreditation Board for Testing and Calibration Laboratories” (NABL). Event was a NPIU TEQIP III initiative sponsorship program.

Event date: 24.04.2019



Fig 2: Subject Matter Experts explaining participants about the calibration in Metrology Laboratory.

2. Pre-Final year students visit INS Kadamba Karwar Industrial Visit Karwar on 20-02-2019



Fig 1: Captain Ranveer Singh Explain the detailed fabrication and testing methods of Ships

Attend the 3rd International Conference & Exhibition on Fatigue, Durability and Fracture Mechanics

**& Symposium on Condition Assessment/Residual Life Assessment & Extension
29-31st August 2019, Visvesvaraya Technological University, Jnana Sangama, Belagavi, Karnataka**



Interaction with international key note speaker about fatigue life concepts

