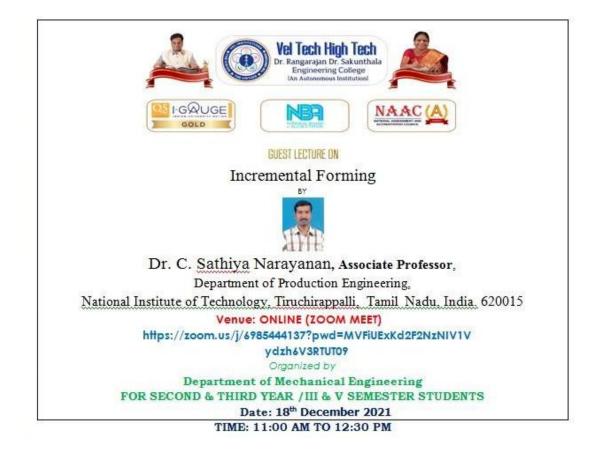


Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College An Autonomous Institution (Approved by AICTE, New Delhi Affiliated to Anna University, Chennai) DEPARTMENT OF MECHANICAL ENGINEERING

NEWSLETTER OCT TO DEC 2021

GUEST LECTURE

S.N O.	DATE	TITLE	RESOURCE PERSON	CLASS
1	18-12-2021	Incremental Forming	Dr. C. Sathiya Narayanan Associate Professor, Production Engineering Department, National Institute of Technology, Tanjore Main Road, NH67, near BHEL, Tiruchirappalli, Tamil Nadu 620015	II / III Sem& IV / VII Sem
2	29-12-2021	MNC Expectations from Engineers	Mr. D. Raja MeenakshiSundaram., DGM - Operations, GrupoAntolin India Pvt Ltd, Irrungatukottai, Chennai.	III / V Sem& IV / VII Sem





WORKSHOPS

S.NO ·	DATE	TITLE	RESOURCE PERSON	CLASS
1	07-10-2021 & 08-10- 2021	Assembling of Clutch through Creo 5.0	Mr. Ranjith Kumar M, Managing Partner, i3 CADD, Avadi – Chennai – 54.	III / V Sem
2	13-12-2021 & 14-12- 2021	Enhanced Technologies Used in IC Engine	Mr. Ranjith Kumar M, Managing Partner, i3 CADD, Avadi – Chennai – 54.	II / III Sem
3	23-10- 2021& 26- 10-2021	Three days Workshop on AUTODESK FUSION 360°	Mr. A M Mohamed Shereef , Deputy Manager - Design Team, Training & Research, ICT ACADEMY	III / IVSem& V / VII Sem

VALUE ADDED COURSES (VAC)

S.NO ·	DATE	TITLE	RESOURCE PERSON	CLASS
1	18-10-2021 to 28-10- 2021	Basic Of Supply Chain Management	10 different speakers from Indian Institute Of Materials Management (IIMM), Chennai Branch on each day	III / V Sem

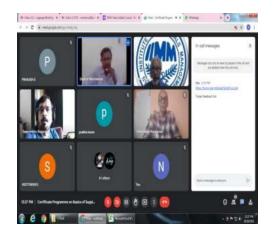








Carter and Carter Street Street



INDUSTRIAL VISIT

Place of Visit: CIPET-Guindy, Chennai.

Date of Visit: 30th November 2021.

The Department of Mechanical Engineering arranged an Industrial Visit on 30th November 2021 to CIPET-Guindy, Chennai., for the III & V Semester Students. Faculties Mr. V. Nagarajan, Assistant Professor and Mr. A. T. Abishek, Assistant Professor, Department of Mechanical Engineering accompanied the students to the visit. This industrial visit made the students learn the properties of plastics and demerits of using nonrecyclable plastics and also they learnt about the machines and their unit operations used in the production of various plastic components. They gained practical knowledge on radial drilling machines, vertical milling machines and CNC Milling machines.









STUDENTS CORNER

Student Participation in Value Added Courses (VAC)

S. NO.	YEAR/ SEM	NAME	NAME OF THE EVENT	TITLE OF THE EVENT	DATE	COMPANY/ INSTITUTE NAME
1	III/V	Ajaykrishna J	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
2	III/V	Ajesh M A	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
3	III/V	Arvind A S	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
4	III/V	E Earnest Joyson	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
5	III/V	Gokul U	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
6	III/V	G Gokulakrishnan	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
7	III/V	Gokul Prasad I	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
8	III/V	Gowthaman.M	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.

9	III/V	Hariharan P	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
10	III/V	Logadoss	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
11	III/V	Lokesh Kumar J	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
12	III/V	GnanaSai	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
13	III/V	Mohammed Sameer	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
14	III/V	Nageswaran D	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
15	III/V	Niranjan I	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
16	III/V	Nithin M	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
17	III/V	Likhith	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
18	III/V	S Pooja	10 Days Online	Basics of	18-10-2021	Indian Institute Of

			Certificate Programme	Supply Chain Management	to 28-10-2021	Materials Management (IIMM), Chennai Branch.
19	III/V	Prabhakaran P	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
20	III/V	S Prakash	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
21	III/V	Raghul A	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
22	III/V	Rahul A R	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
23	III/V	M Ramkumar	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
24	III/V	Rishi Rathnam U	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
25	III/V	RiyazAhamed S	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
26	III/V	Rohith P	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
27	III/V	Rohith P	10 Days Online Certificate	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai

			Programme			Branch.
28	III/V	Sam Sujith D	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
29	III/V	Santhosh G.	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
30	III/V	Saran S	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
31	III/V	Shahabuddin T	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
32	III/V	TarunVikram S	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
33	III/V	Thameem Ansari A	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
34	III/V	Venkata Praveen M	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
35	III/V	Yogeshwaran T	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
36	III/V	Arunbalaji.K	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.

37	III/V	D Keerthivasan	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
38	III/V	M.Madhavan	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
39	III/V	A S Deepak	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
40	III/V	SakthiBharath K C	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
41	III/V	Ankit Kumar	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
42	III/V	Prawin Kumar	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
43	III/V	Rahul	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
44	III/V	Dillibabu M	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
45	III/V	ShriGokulRaam.K	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
46	III/V	Akash. A	10 Days Online	Basics of Supply Chain	18-10-2021 to	Indian Institute Of Materials Management

			Certificate Programme	Management	28-10-2021	(IIMM), Chennai Branch.
47	III/V	Srinivasan T	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
48	III/V	M Parimohan	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
49	III/V	Gokul R	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
50	III/V	Sanjay Kumar S	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
51	III/V	Sanjeev Kumar	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
52	III/V	Hari K	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
53	III/V	Payaskhan A	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
54	III/V	Paisalkhan A	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
55	III/V	Yuvaraj.R	10 Days Online Certificate	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai

			Programme			Branch.
56	III/V	M.Praveen	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
57	III/V	DhanushKarthik. M	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
58	III/V	Sunilkumar V	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
59	II/III	Sunith	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
60	II/III	Dinesh Kumar K S	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
61	II/III	Ezhilarasan	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
62	II/III	TarunBharath	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
63	II/III	Ruban	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
64	II/III	Bhuvaneshwar	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.

65	11/111	Lokesh T	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
66	II/III	Andrew Williams	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
67	II/III	Elanchelian P	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
68	II/III	Arun D	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
69	II/III	Deva Abraham	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
70	II/III	Mohammed Sultan	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
71	II/III	Balamurugan	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
72	II/III	Harzath Kumar	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
73	II/III	Abevartha C	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
74	II/III	Lokesh D	10 Days Online	Basics of Supply Chain	18-10-2021 to	Indian Institute Of Materials Management

			Certificate Programme	Management	28-10-2021	(IIMM), Chennai Branch.
75	II/III	Santhosh B	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
76	II/III	LokeshAnand	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
77	II/III	Suresh Kumar C	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
78	II/III	Harish P	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
79	II/III	Guhan	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.
80	II/III	Praveen A	10 Days Online Certificate Programme	Basics of Supply Chain Management	18-10-2021 to 28-10-2021	Indian Institute Of Materials Management (IIMM), Chennai Branch.

Student Participation in Internships

S.N O	YEAR/ SEM	NAME	COMPANY NAME	DATE	IMPACT OBSERVED
1	III/V	.Karthik Raja	Sri Laksmi Industries	11/10/2021 to 25/10/2021	About Production Process Of Gears
2	III/V	Ramu P K	Sri Laksmi Industries	11/10/2021 to	About Production Process Of Gears

				25/10/2021	
3	III/V	R Suriya	Sri Laksmi Industries	11/10/2021 to 25/10/2021	About Production Process Of Gears
4	III/V	YogenthiraPrabhu	Sri Laksmi Industries	11/10/2021 to 25/10/2021	About Production Process Of Gears
5	III/V	Mathan Kumar	Sri Laksmi Industries	11/10/2021 to 25/10/2021	About Production Process Of Gears
6	IV/VII	SharanSakthivel	Breaks India Pvt Ltd	20/12/2021 to 31/12/2021	Learned About Transmission Systems

Student Participation in Inplant Training (IPT)

S.N O	YEAR	NAME	COMPANY NAME	PERIOD	IMPACT OBSERVED
1	IV	Jagadish	TITAN	13/12/2021 to	Case Machine Shop
2	IV	Kishore	TITAN	18/12/2021 13/12/2021 to 18/12/2021	Case Machine Shop
3	IV	Pandi Saran	TITAN	13/12/2021 to 18/12/2021	Case Machine Shop
4	IV	Manikandan	TITAN	13/12/2021 to 18/12/2021	Case Machine Shop
5	IV	Hariprasath	TITAN	13/12/2021 to 18/12/2021	Case Machine Shop
6	IV	Dinesh Kumar	TITAN	13/12/2021 to 18/12/2021	Case Machine Shop

FACULTY CORNER

SAE Event Organized

S. NO.	NAME	NAME OF THE EVENT	TITLE OF THE EVENT	DATE	RESOURCE PERSON	COMPANY/ INSTITUTE NAME
1	Mr. Rajamanickam S & Mr. Yogesh V	SAE Event	SAE India Student Chapter Awareness Program	23/12/2021	Mr. KasirajaThangapandia n, Secretary, SAEINDIA Southern Section, Guindy, Chennai –600032.	Vel Tech High Tech Dr. RR Dr. SR Engineering College

Seminar Organized

S. NO.	NAME	NAME OF THE EVENT	TITLE OF THE EVENT	DATE	CLASS
1	Mr. R. Palani	Seminar	Skill Development in Modelling and Kinematics	22/12/2021	III & IV Year
2	Witt K. Futurin	Seminar	Applications of Product Design and Development	15/12/2021	III & IV Year

Webinar Organized

S. NO.	NAME	NAME OF THE EVENT	TITLE OF THE EVENT	DATE	RESOURCE PERSON	CLASS
1	Mr. V Nagarajan & Mr. Sivaraman	Webinar	Online Webinar on Startup's in the Field of Manufacturing	29/10/2021	Prof. P V Rajeev	II, III & IV Year
2	Mr. V Nagarajan & Mr. Sivaraman	Webinar	Online Webinar on Entrepreneurship Development	19/11/2021	Prof. BhukyaKoteswaraRaoN aik	II, III & IV Year
3	Mr. V Nagarajan & Mr. Sivaraman	Webinar	Online Webinar on Awareness about Entrepreneurship	07/12/2021	Dr. R Dhanasekaran	II, III & IV Year

Faculty Publication

S. NO	NAME OF THE FACULTY	TITLE OF THE PAPER/ BOOK/ BOOK CHAPTER	JOURNAL/ PUBLISHER	VOLUM E/ ISSUE / PAGE NO./ DOI	MONTH & YEAR PUBLIS HED
1	Mr. P. Balaji	Design and analysis of regenerative braking system & automatic braking using ultrasonic sensors.	International Journal for Science and Advanced Research in Technology.	Volume 7 Issue 12	Decembe r 2021