

Dr. MAHALINGAM
COLLEGE OF ENGINEERING AND TECHNOLOGY
An Autonomous Affiliated to Anna University, Chennai. Approved by AICTE. Institution

Accredited by NBA and NAAC with Grade A

Udumalai Road, Pollachi - 642 003. Tamilnadu.

Department of Mechanical Engineering

NEWSLETTER

2020-21

VOLUME - II

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Newsletter from January 2021 to May 2021

Department of Mechanical Engineering

VISION AND MISSION OF THE DEPARTMENT

Vision

To transform students from rural background into professional leaders of tomorrow in the field of Mechanical Engineering with a strong sense of social commitment.

Mission

- To impart quality engineering education leading to specialization in the emerging areas of CAD/CAM/CAE, Energy Engineering and Materials Technology.
- To provide continually updated and intellectually stimulating environment to pursue research and consultancy activities.

Programme: B.E. Mechanical Engineering

Programme Educational Objectives (PEOs) - Regulation 2019

B.E. Mechanical Engineering graduates will:

PEO1.Technical Expertise: Actively apply technical and professional skills in engineering practices towards the progress of the organization or the entrepreneurial venture in competitive and dynamic environment.

PEO2.Lifelong Learning: Own their professional and personal development by continuous learning and apply the learning at work to create new knowledge.

PEO3.Ethical Knowledge: Conduct themselves in a responsible, professional and ethical manner supporting sustainable economic development which enhances the quality of life.

Programme Outcomes (POs) - Regulations 2019

On successful completion of B.E. Mechanical Engineering programme, graduating students/graduates will be able to:

PO1. Apply knowledge of basic sciences and engineering concepts to solve complex mechanical engineering problems.

PO2. Identify, formulate, and analyze engineering problems using scientific principles and concepts.

- **PO3.** Design products, manufacturing processes and facilities that deliver the requirements of the target customers and desired quality functions.
- PO4. Conduct experiments, analyze and interpret data to provide solutions for engineering problems.
- **PO5.** Use appropriate tools and techniques to solve engineering problems.
- **PO6**. Apply contextual knowledge to make informed decisions in societal, health, safety, legal, entrepreneurial and cultural issues.
- **PO7.** Demonstrate the knowledge of need for sustainable development in providing engineering solutions in global, environmental and societal contexts.
- **PO8.** Practice Ethical responsibility.
- **PO9.** Work effectively in teams and build/manage interpersonal relationships.
- **PO10.** Communicate effectively through oral, non-verbal and written means.
- **PO11**. Apply management principles to manage individual and team work for executing projects in a multidisciplinary environment.
- PO12. Articulate and engage in pursuit of career and life goals through continuous Learning.

Programme Specific Outcomes (PSOs) - Regulations 2019

On successful completion of B.E. Mechanical Engineering programme, graduating students/graduates will be able to:

- **PSO 1:** Demonstrate functional competencies for roles in design, manufacturing and service by learning through centers of excellence and industrial exposure.
- **PSO 2:** Demonstrate behavioral competencies required for roles in design, manufacturing and service by learning through structured professional skills training.

Achievements

A team of IV-year MECH, AUTO, Production, and EEE students under the guidance of Dr.Karthick Jeyaraman, Asso. Prof., Automobile Dept, got second prize in SAE two-wheeler electric competition.





ETWDC-2020 Winners - Overall & Best Design





Team Evergreen builders ETWDC20200180 Dr.Mahalingam college of engineering & technology

- 1. Vehicle Design looks good & ergonomic comparing to available market vehicles
- 2. CFD reports were good
- 3. Innovation & proposed technologies were too good
- 4. Business strategy was too good
- 5. Work carried out timeline was good & professional
- 6. E-BOM was excellent, well suited for production purpose

Faculty activities

1. Faculty organized webinars, workshop

Name of the Coordinator(s) with Designation	Title	Conducted at (Venue)	Sponsored by	No. of Participants attended	Date(s)
Mr.T. Vignesh Kumar Asst.Prof	Ph.D. Seminar	Online, MS Teams	MCET	40	4-1-2021
Dr.I.Rajendran, Senior Prof, Mech	L&T IOT Awareness meeting	Online, MS Teams	MCET and L&T	60	22-1-2021
Dr.RamaThirumurugan, Prof, Mech	J				
Mr.Sreejith S Nair, Asst.Prof. Mech					
Mr.Neelavannan, Asst Prof					
Dr.N.Vinayaga Muruga Pandy Asst. Prof.	CAMU ERP Training	CAD Lab	MCET	30	12-2-2021
Mr.M.Arun, Asst.Prof.					
Mr.M.Padmanaban, Asst.Prof	Ph.D. Seminar	A Block Seminar Hall	MCET	30	18-2-2021
Dr.N.Vinayaga Muruga Pandy, Asst Prof.	Java, Python 3.4.3	Online	Spoken Tutorial, IIT Bombay &	21,53	8-2-2021 to 26-3-2021

			MCET		
Mr.M.Neelavannan, Asst.Prof.	C and C++	Online	Spoken Tutorial, IIT Bombay & MCET	131,58	15-2-2021 to 27-3-2021
Dr.N.Vinayaga Muruga Pandy, Asst Prof.	Java, Python 3.4.3	Online	Spoken Tutorial, IIT Bombay & MCET	21,53	8-2-2021 to 26-3-2021
Mr.M.Neelavannan, Asst.Prof.	C and C++	Online	Spoken Tutorial, IIT Bombay & MCET	131,58	15-2-2021 to 27-3-2021
Dr. Rajendran. I Senior Professor and Head Dr.Rama Thirumurugan	Orientation session for Newly Joined Faculty	Dept Conference hall	MCET	8	7-4-2021
Professor					
Dr.T.Ramkumar Assistant Professor (SS)					

2. Faculty organized Professional Society / Department Association / Guest Lectures

Co-coordinator with Designation	Details of Program	Date
Dr.N.Vinayaga Muruga Pandy, Asst.prof/Mech	Mechanica Association TechDraw- First-Year Event	23-1-2021
Mr. S.Gnanakumar, Asst prof/Mech		
Dr.N.Vinayaga Muruga Pandy, Asst.prof/Mech	Mechanica Association TechDraw- Advanced	30-1-2021
Mr. S.Gnanakumar, Asst prof/Mech		
Co-ordinator /	Details of Program	Date
Co-coordinator with Designation		
Dr.D.Nathan, Associate Professor	Virtual Exposure visit to Centres of Excellence	20-04-2021
Dr.N.Vinayaga Muruga Pandy Asst Prof.	Mechanica Association & IIC Webinar on" Emerging BS Norms-An	24-04-2021
Mr.S.Gnanakumar Asst Prof.	Innovative Approach"	
Dr.D.Nathan, Associate Professor	Webinar on " An Innovative Lean Practices in Industries"	28-04-2021

3. Faculty participation in Seminar / Conference / Workshop / Training

Name of the Faculty with Designation	Details of Program	Place of Program	Date	
Dr.Rama.Thirumurugan, Professor	Orientation training programme for mentors	National Institute of Technical Teachers' Training and Research, Chennai	04.01.2021 to 08.01.2021	
Dr.K.Hariharan, Asst Prof (SS)				
Dr.N.Vinayaga Muruga Pandy, Asst Prof	CNC Simulator training	Fanuc Lab, MCET	20-1-2021	
Mr. Padmanaban, Asst Prof				
Mr. Gideon Ganesh, Asst Prof				
Mr.Neelavannan, Asst Prof				
Mr.Sreejith S Nair, Asst Prof				
Mr.C.Settu, Technical Assistant				
Dr.K.Hariharan, Asst Prof (SS)	Robot and Robo Guide	Fanuc Lab, MCET	22-1-2021	
Dr.N.Vinayaga Muruga Pandy, Asst Prof				
Mr. Padmanaban, Asst Prof				
Mr. Gideon Ganesh, Asst Prof				
Mr.Neelavannan, Asst Prof				
Mr.Sreejith S Nair, Asst Prof				
Mr.C.Settu, Technical Assistant				
Dr.R.Gnanaguru, Asso Prof	Orientation session by	IIC, MCET	22-1-2021	
Dr.K.Hariharan, Asst Prof (SS)	Innovation Ambassadors			
Dr.S.Madhusudhanan, Asst Prof (SS)				
Dr.N.Shanmuga Sundaram, Asst Prof (SS)				
Mr. K.Prabu, Asst prof.	1. NATIONAL INITIATIVE FOR TECHNICAL TEACHERS TRAINING (NITTT-2021), Module-1 and Module-2.	Online, Sona College of Technology, Sale	1. Exam completed on 27.02.2021	

Dr.D.Nathan, Asso Prof. Mr. S.Gnanakumar, Asst. Prof.	IoT Training	Bosch Rexroth MCET	24-02-2021 to 26-02-2021
All faculties	Webinar on Emerging BS Norms in India-An Innovative Approach	Online MS Teams	24.4.2021
Dr.S.Ayyappan, Associate Professor Dr.Rama Thirumurugan Professor	Online Talk on From your Ph.D/Master's Thesis to a Start- up	Organized by MHRD Innovation Cell	22.4.2021
Dr. Nathan Associate Professor Dr.S.Madhusudhanan Assistant Professor (SS)			
Dr.T.Ramkumar Assistant Professor (SS)			
Dr.Vinayaga Muruga Pandy Assistant Professor			
Mr.M.Padmanaban Assistant Professor			
Mr.K.Vijayakkannan Assistant Professor			
Mr.Sreejith S.Nair Assistant Professor			
Mr.M.Neelavannan Assistant Professor			
Mr.N.Santhosh Assistant Professor			
Mr.M.Arun Assistant Professor			
Mr.M.Gideon Ganesh Assistant Professor			
Mr.T.Karthikeyan Assistant Professor			
Mr.SK. Sasi Kumar Assistant Professor			
Mr.S.Naveen Kumar Assistant Professor			
Mr.V.Deepak Assistant Professor			
Mr. SV Gurupranes Assistant Professor			
Mr.K.Soundararajan Assistant			

Professor			
Mr.M.Karthik Assistant Professor			
Dr.S.Ayyappan,	Online session on Why IP is	Organized by MoEs Innovation Cell	
Associate Professor	important in academia?	through Youtube	26.4.2021
Mr.V.Deepak Assistant Professor			
Mr. SV Gurupranes Assistant Professor			
Mr.K.Soundararajan Assistant Professor			
Mr. T. Karthikeyan, Asst Prof.			
Mr.SK. Sasi Kumar, Asst Prof.			
Mr.S.Naveen Kumar, Asst Prof.			
Dr.Rama Thirumurugan			
Professor			
Dr. Nathan Associate Professor			
Dr.Vinayaga Muruga Pandy Assistant Professor			
Mr.M.Padmanaban Assistant Professor			
Mr.K.Vijayakkannan Assistant Professor			
Mr.Sreejith S.Nair Assistant Professor			
Mr.S.Gnanakumar Assistant Professor			
Mr.A.Uma Shankar Assistant Professor			
N.Santhosh, Assistant Professor	Power of Teacher-Student Relationship in Determining Student Succes	CIT- Coimbatore and AICTE-ISTE	15.03.2021 to 20.03.2021
Dr.K.Hariharan, Asst Prof (SS)	FANUC Welding Robot	Fanuc Lab, MCET	16-3-2021
Dr.N.Vinayaga Muruga Pandy, Asst Prof			
Mr. Padmanaban, Asst Prof			
Mr. Gideon Ganesh, Asst Prof			
Mr.Neelavannan, Asst Prof			
Mr.Sreejith S Nair, Asst Prof			

Mr.C.Settu, Technical Assistant			
Dr.N.Vinayaga Muruga Pandy, Asst Prof	Online Academic Workshop titled "A Way to Innovate Your Supply Chain Teaching and Learning Experience	CAD Lab,MCET	20-03-2021 & 21-3-2021

Participation of MCET Faculty as Resource Person

Name of the Faculty with Designation	Title of the Programme	Details & Venue	Date
Dr. D.Nathan	Schemes in India to support Entrepreneurship	Hall No. 12 NPTC	24-02-2021

Faculty Consultancy activities

Name of the	5	Title of the Consultancy	Name of the				Period of Consultancy	
Faculty (s)	Designation	Work organization / Firm/ Company		Amount		From	То	
Dr.S.Madhusudhan	Asst Prof (SS	Static test) and fatigue test	Sakthi Auto Component L		396,0	00	7-01-2021	01-02-2021
Dr.S.Madhusudhan	Asst Prof (SS)	Multi-axle force test(Durability	Sakthi Auto Component		4016	00	01-02-2021	27-02-2021
Dr.S.Madhusudhan	Asst Prof (SS)	Multi-axle force test(Durability)	Sakthi Auto Component Ltd	3	01200		01-03-2021	24-03-2021
Dr.T.Ramkumar	Asst Prof (SS)							
Dr.N.Vinayaga Muruga Pandy	Asst Prof	L&T Advanced						
Mr.SK. Sasi Kumar	Asst Prof	Module	L&T Coimbatore	Yet	t to orm		22.03.2021	to Till date
Mr.S.Naveen Kumar	Asst Prof	Development	2534.010					
Mr.V.Deepak	Asst Prof							
Mr.M.Karthik	Asst Prof							

Name of the Author(s) with Designation	Title of the Paper Presented	Title of the Conference / Seminar	Conducte d by	Conducted at (Venue)	Date(s)o f Paper Presente d	Proceedin gs page(s) nos.
Gideon Ganesh M	Design and Analysis of Air Intake Manifold by 3D Printing	National Web Conference on Challenges and Innovation in Engineering & Technology 2021	RAMCO Institute of Technolo gy	Online	20.03.20 21	Nil
Mr. Gurupranes SV Assistant Professor Dr. Rajendran. I Senior Professor and Head Dr. Shanmugasundra m.N Assistant Professor SS Mr.Arun.M Assistant Professor	"Experimental investigation on tensile and flexural properties of Borassus flabellifer leaf stalk fiber and coconut shell powder reinforced polymer composite materials"	EMERGING TRENDS IN MECHANIC AL ENGINEERI NG AND ITS APPLICATI ON	SRM INSTITUT E OF SCIENCE AND TECHNO LOGY	RAMAPUR AM CAMPUS, CHENNAI, TAMIL NADU, INDIA- 600089	10 APRIL 2021.	

Faculty obtained funded / Sponsored Projects

Name of the Coordinator(s)	Title of the Project	Funding Agency	Total Amount Sanctioned	Duration of the Project	Date of Funds Sanctioned
Dr.Rama Thirumurugan	Development of coconut husk pre- crushing machine	EDII-IVP	200000	One year	29.5.2020 The first installment received on

		29.5.2020
		The second installment received on 8.4.2021

Paper Reviewed by the Faculty

Faculty name with Designation	Details of Paper Reviewed / Activities	Month of Work
Dr. T. Ramkumar Assistant Professor (SS)	Comparative insight into the interfacial phase transitions during dissimilar friction stir welding of AA2198-AA7475 and AA2198-AA6013 Journal: Journal of Manufacturing Processes, Elsevier	Jan 2021
Dr. T. Ramkumar Assistant Professor (SS)		
Dr. T. Ramkumar Assistant Professor (SS)	Effect of TIG Welding Parameters and Automatization for Non-Heat Treated Inconel 718 Sheets Journal: Arabian Journal for Science and Engineering, Springer	April 2021
Dr. T. Ramkumar Assistant Professor (SS)	Characterization of chemically treated new natural cellulosic fibers from peduncle of Cocos nucifera L. Var typical Journal: International Journal of Biological Macromolecules, Elsevier	May 2021
Dr.Rama Thirumurugan	Experimental analysis and mechanical characterization of AISI P20 tool steel through heat-treatment process submitted to Journal of Bio- and Tribo-Corrosion, Springer	March And April 2021

Paper Published in International Journals

Name of the Author(s)	Title of the Paper	Title of the Journal	Volume	Page(s) No	Date (When
with					Published)

Designation					
R Gnanaguru, Associate Professor Rama Thirumurugan, Professor I Rajendran Senior Professor and Head	Investigation of Green Manufacturing in Motor and Pump Industries Through a System Model 'GREEN-6S'	Materials, Design, and Manufacturing for Sustainable Environment, Springer	-	775-795	Feb. 2021
S Ayyappan, Associate Professor M Selvakumar, Associate Professor T Ramkumar Assistant Professor (SS)	Energy and exergy analyses of coconut drying in a solar tunnel drier	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering, Sage Publication	-	-	March 2021
Ramkumar Thulasiram Assistant Professor (SS) Jie Sun, Yanzhe Zhao	Machining Behaviour, surface integrity, and tool wear analysis in environment- friendly turning of Inconel 718 alloy	Measurement Elsevier	174	109028	April 2021
T Ramkumar, Assistant Professor (SS) M Selvakumar Associate Professor	Monitoring the neural network modelling of wear behaviour of Ti-6Al-4 V reinforced with nano B ₄ C particle	Materials Today: Proceedings Elsevier	41	942-950	Jan. 2021
C. Selva Senthil Prabhu Assistant professor	Shot peening effects on fatigue life, corrosion behavior, and	Bulletin of the Polish Academy of Sciences: Technical Sciences	69	-	Jan. 2021

T Ramkumar, Assistant Professor (SS	surface roughness of low carbon alloy steel.				
T Ramkumar, Assistant Professor (SS) M Selvakumar Associate Professor	Studies on adhesion strength and corrosion behavior of ZnO-Mg coated on AISI 4140	Surfaces and Interfaces Elsevier	23	100986	April 2021
T Ramkumar, Assistant Professor (SS) M Selvakumar Associate Professor	Wetting phase transition of grain boundaries and material performance of novel Inconel 718	Materials Letters Elsevier	295	129858	April 2021
T Ramkumar, Assistant Professor (SS) M Selvakumar Associate Professor	Grain size refinement, texture analysis, and effect on the tensile properties of a novel Inconel 718	Materials Letters Elsevier	292	129633	April 2021

Books / Monographs Published by Faculty

Name of the Faculty (s) with Designation	Title of the Book	Name of the Publisher	Date of Publication / Year	Vol./No./Printed Pages
T Ramkumar, Assistant Professor (SS) M Selvakumar Associate Professor	Nanomaterials and Nanocomposites: Characterization, Processing, and Applications	CRC Press Taylor and Francis	April 2021	115/111
T Ramkumar, Assistant Professor (SS) M Selvakumar	Artificial Intelligence in Mechanical and Industrial Engineering	CRC Press Taylor and Francis	June 2021	23

Associate Professor				
	Hybrid Natural Fiber Composites	Elsevier	Jan. 2021	185-205

Student Activities

Awards by students

Name of the Student	Degree Studying	Branch	Name of the Award	Awarded by (Name of the Organization)	Purpose of Award	Date of Awarded
SAURABH KUMAR (CAPTAIN)	IV year		SAE two-			
R. LOHITA		Mech	wheeler design	SAE		April
V JOHINDRAN			competition		Two-	2021
N RAJESH KUMAR					wheeler design	
K SARAVANAKUMAR					competition	
SAURABH KUMAR (CAPTAIN)						
R. LOHITA						

Students' Participation in Inter and Intra Collegiate Competitions / Events by the Students

S.No	Student's Name	Branch and Department	Details of event & Prize if any	Organizer and Place of program	Date
1	SARAN KUMAR V		2020 Chartlistad for the		
2	ARUN KUMAR B		2020, Shortlisted for the National round		
3	KAVIN PRASATH M				
4	SARAN KUMAR V				
5	ARUN KUMAR B				

6	KAVIN PRASATH M				
7	M.NAVEEN KUMAR	III MECH		Ministry of	
8	R.S. DIVYADHARSANA	II MECH	Toycathon-2021, Participated	Education's	Jan 2021
9	S SRIVATSA	II MECH		Innovation Cell, AICTE	
10	S. NISHANTH	III MECH			
11.	Mr. GopalaKrishnan	III Mech B	Industrial Motivation	MSME Coimbatore, Hall	18-02-2021 to 19-02-
12.	Mr.Vimal Prasath B	IV Mech B	campaign	No. 12 NPTC	2021
13.	Mr. GopalaKrishnan	III Mech B	Entrepreneurship awareness programme	MSME Coimbatore, Hall No. 12 NPTC	22-02-2021 till 05-03- 2021

Industrial Project by the Students

S. No	Dept. & Class	Title of the Project	Place of Industry	Total No. of Students Visited	Period
1.	IV Mech B	STUDY OF KNURLING REMOVAL IN STEERING KNUCKLE	Sakthi Auto Component Ltd	3	June 2020- May 2021
2.	IV Mech B	ANALYSIS AND COMPARISON OF NATURAL FIBRE REINFORCEMENT COMPOSITES	Sakthi Auto Component Ltd	3	June 2020- May 2021
3.		DEVELOPING THE IDEAL RIDING POSTURE FOR COMMUTER MOTORCYCLES IN INDIA CONSIDERING COMFORT AND USER PREFERENCE.		3	
4.		DEVELOPING THE IDEAL RIDING POSTURE FOR SCOOTERS IN INDIA CONSIDERING COMFORT AND USER PREFERENCE		4	
5.	IV Mech A	DESIGN AND DEVELOPMENT OF ERGONOMIC HAND CONTROL FOR MOTORCYCLES AND SCOOTERS CONSIDERING INDIAN ANTHROPOMETRY	TVS Motor Company Ltd., Hosur	3	Jan 2021- May 2021
6.		REDUCE REJECTION IN PADI MACHINE SHOP		2	
7.		IMPROVE AD SERVICE BUSINESS THROUGH CUSTOMER RETENTION ACTIVITIES		1	
8.		REDUCE EXPENSES TOWARDS DIES FOR CASTING AND MACHINING PARTS		1	
9.		DEVELOPMENT OF LOW-COST (AHO) LAMPS FOR		1	

S.No.	Roll No.	Name of the Student	Name of the Company	Period
1	17BME101	Sasi Pavan Kumar Ganta		
2	17BME102	Pulak Pal		
3	17BME103	Arunkumar Gangi Reddy		
4	17BME104	Lohita.R		
5	17BME105	Jabeer Hussain Mohammad		18.1.2021 – 30.4.2021

	PEP+ VEHICLE	
10.	DESIGN AND DEVELOPMENT OF LIGHTWEIGHT CRANKCASE AND COVERS WITH NVH OPTIMIZATION FOR 125CC ENGINE	1
11.	DESIGN AND DEVELOPMENT OF COMPACT EXHAUST SYSTEM FOR TVS JUPITER VEHICLE	1
12.	IMPROVE THE BRAKE EFFECTIVENESS IN RADEON MOTORCYCLE	1
13.	STUDY AND ESTABLISHMENT OF STEEL PROCESS VALUE CHAIN FOR PRESS & FAB SUPPLIERS	1
14.	IMPROVING PRODUCTIVITY BY REDUCING OVERALL REJECTION BY <5% IN FLYWHEEL HOUSING	1
15.	IMPROVE VALUE-ADDED RATIO	1
16.	IMPROVE PRODUCTIVITY THROUGH THE IMPLEMENTATION OF AUTOMATED QR-BASED JIT TO SUPPLIERS & INVENTORY CONTROL	1
17.	ELIMINATE COPPER CHILL BY INTRODUCING COOLING IN CHARGE AIR HOUSING	1
	IMPROVING PARTS & OIL BUSINESS OF FOCUSED AD'S – All India	1
18.	DEVELOPING THE IDEAL RIDING POSTURE FOR COMMUTER MOTORCYCLES IN INDIA CONSIDERING COMFORT AND USER PREFERENCE.	1

2021 Batch - Students Internship details

178ME108		470145400			
178ME109	6	17BME106	Praveen Sagar Darnasid	4	(4 Months)
178ME109				_	
178ME110			,	_	
178ME112				_	
178ME113				TVS Motor Company Ltd	
178ME113					
14				110301	
18BME303 Sarayakumar K 18BME304 Santhosh Kumar J 18BME305 Sarayakumar K 18BME306 Sarayakumar K 18BME307 Neelakrishnan N 18BME307 Neelakrishnan N 18BME308 Sarayakumar K 18BME309 Sarayakumar K 18BME309 Sarayakumar K 18BME309 Sarayanar Kumar M 18BME309 Sarayanar K 18BME309 Sarayanar K 18BME309 Sarayanar K 18BME310 Ranjin Kumar R 18BME311 Sarayanan T 18BME311 Sarayanan T 18BME312 Karthike B 18BME312 Karthike B 18BME312 Karthike B 18BME313 Sarayanan T 18BME312 Karthike B 18BME313 Sarayanan T 18BME043 Yaswanth S 17BME006 Aakash R 17BME006 Aakash R 17BME005 Ramshankar R.V. 17BME052 Murugaperumal P 33 17BME055 Ramshankar R.V. 17BME055 Ramshankar R.V. 17BME056 Karthike B 18BME313 Agebana M Agebana M 18BME313 Agebana M Agebana M 18BME326 Ashok Kumar M 17BME024 Mohamed Ibrahim. A 17BME024 Mohamed Ibrahim. A 17BME026 Karthikeyan. V 18BME326 Ashok Kumar K 41 18BME328 Ashok Kumar K 42 18BME332 Ashok Kumar K 43 17BME026 Karthikeyan. V Aditya Biria Fashion and Retail Ltd., Bangalore Ashok Leyland Ltd. (Unit-2), Hosur 1.2,2021 – 30.4,2021 15.2,2021 15.2,2021 – 30.4,2021 16.2,2021 – 30.4,2021				_	
18BME304 Santhosh Kumar.J 18BME305 Saravakumar.K 18BME306 Manoranjan.R 18BME306 Manoranjan.R 18BME307 Nelakirishnan.N 18BME309 Karthikeyan.P 18BME310 Ranjith Kumar.K 18BME311 Saravana Kumar.M 18BME312 Karthikek.B 17BME007 Sachithanandham.T CTS (Stipend Rs.12,000/- per month) Ranjith Kumar.R 17BME007 Nelakirishnan.A 17BME008 Askash. R 17BME008 Askash. R 17BME008 Askash. R 17BME005 Nelakirishnan.A 17BME055 Ramshankar R.V. 17BME055 Ramshankar R.V. 17BME056 Askok Kumar.M 18BME313 Logeshkumar.K 17BME022 Ashok Kumar.M 17BME024 Mohamed Ibrahim. A 17BME026 Karthikeyan. V 17BME026 Karthikeyan. V 17BME026 Ashok Kumar.M 17BME026 Ashok Kumar.K 17BME026 Ashok Kumar.M 17BME027 Ashok Lugasimhan.A 17BME029 Parvahan.M 17BME039 Ashok Kumar.M 151.2021 23.2021				<u> </u>	
1.12,2020 - 30.4,2021 1.12,2021 - 30.4,2021 1.12					
18BME305 Saravakumar.K					
18BME306					4.40.0000 00.4.0004
20					=:====
18BME308 Saravana Kumar.M					(5 Months)
23					
23					
24					
Z5			* 	_	
26				_	
Citipend Rs.12,000/- per month Citipend Rs.12,000/- per month					
28	26	17BME077	Sachithanandham.T	(Stipend Rs.12,000/- per	
28	27	17BME003	Mujibur Rahman. A		
30		17BME006	Aakash. R		
31		17BME043	Yaswanth.S		
32	30	17BME045	Karthik.S		
33	31	17BME052	Murugaperumal.P		
34		17BME054	Saran.D		
178ME058 Kavin.N	33	17BME055	Ramshankar R.V.	Corporate Clobal Ltd. Dollaghi	2 2 2024 24 5 2024
36		17BME057	Vanthiya Devan.M		
18BME326		17BME058	Kavin.N		(3 Months)
38		18BME319		THORITI)	
39		18BME326			
17BME024 Mohamed Ibrahim. A 41 17BME074 Mounish.S 42 18BME313 Logeshkumar.K 43 17BME026 Karthikeyan. V	38	18BME327	Manoj Kumar.B		
17BME074 Mounish.S	39	17BME022	Jeevanandham. R		
18BME313 Logeshkumar.K	40	17BME024	Mohamed Ibrahim. A		
Aditya Birla Fashion and Retail Ltd., Bangalore Ashok Leyland Ltd. (Unit-2), Hosur 1.2.2021 – 28.2.2021 (2 Months) 25.2.2021 – 31.5.2021 (2 Months) 21.1.2021-20.2.2021 (2 Months) 21.1.2021-20.2.2021 (2 Months) (3 Months) (4 Months) (4 Months) (5 Mont	41	17BME074	Mounish.S		
18BME328		18BME313			
Aditya Birla Fashion and Retail Ltd., Bangalore	43	17BME026	Karthikeyan. V		
Retail Ltd., Bangalore Ashok Leyland Ltd. (Unit-2), Hosur 25.2.2021 – 31.5.2021					
Company Comp	44	18BME328	Srimathi.S	Retail Ltd., Bangalore	
46 17BME046 Vikraman.J 47 17BME065 Gowtham. L Sakthi Auto Ancillary Pvt.Ltd., Coimbatore (Stipend Rs.10,000/- per month) (4 Months) 48 17BME039 Parvathan.M Parvathan.M 10.3.2021 – 30.4.2021 50 17BME071 Rajasimhan.A (2 Months) 51 17BME075 Absal.M 52 17BME005 Prathap.S 53 17BME044 Yogeshwar J.S. Salem Steel Plant, Salem 54 17BME064 Dhayanandh S.B. 56 17BME066 Vaikkaldurai.A					
47 17BME065 Gowtham. L Sakthi Auto Ancillary Pvt.Ltd., Coimbatore (Stipend Rs.10,000/- per month) (4 Months) 49 17BME039 Parvathan.M (Stipend Rs.10,000/- per month) 10.3.2021 – 30.4.2021 (2 Months) 50 17BME071 Rajasimhan.A (2 Months) 51 17BME075 Absal.M 52 17BME005 Prathap.S 53 17BME044 Yogeshwar J.S. 54 17BME095 Sathyanarayanan.M 55 17BME064 Dhayanandh S.B. 56 17BME066 Vaikkaldurai.A					
48 17BME076 Arunkumar.B Pvt.Ltd., Coimbatore (Stipend Rs.10,000/- per month) 10.3.2021 – 30.4.2021 (2 Months) 50 17BME071 Rajasimhan.A (2 Months) 51 17BME075 Absal.M 52 17BME005 Prathap.S 53 17BME044 Yogeshwar J.S. 54 17BME095 Sathyanarayanan.M 55 17BME064 Dhayanandh S.B. 56 17BME066 Vaikkaldurai.A				⊣	
17BME039					(4 Months)
50 17BME071 Rajasimhan.A month) (2 Months) 51 17BME075 Absal.M (2 Months) 52 17BME005 Prathap.S Prathap.S 53 17BME044 Yogeshwar J.S. Salem Steel Plant, Salem 15.3.2021 – 25.3.2021 54 17BME065 Sathyanarayanan.M 55 17BME064 Dhayanandh S.B. 56 17BME066 Vaikkaldurai.A				1	
51 17BME075 Absal.M 52 17BME005 Prathap.S 53 17BME044 Yogeshwar J.S. Salem Steel Plant, Salem 54 17BME095 Sathyanarayanan.M 55 17BME064 Dhayanandh S.B. 56 17BME066 Vaikkaldurai.A				`	
52 17BME005 Prathap.S 53 17BME044 Yogeshwar J.S. Salem Steel Plant, Salem 54 17BME095 Sathyanarayanan.M 55 17BME064 Dhayanandh S.B. 56 17BME066 Vaikkaldurai.A					(2 Months)
53 17BME044 Yogeshwar J.S. Salem Steel Plant, Salem 15.3.2021 – 25.3.2021 54 17BME095 Sathyanarayanan.M 55 17BME064 Dhayanandh S.B. 56 17BME066 Vaikkaldurai.A 4				_	
54 17BME095 Sathyanarayanan.M 55 17BME064 Dhayanandh S.B. 56 17BME066 Vaikkaldurai.A					
55 17BME064 Dhayanandh S.B. 56 17BME066 Vaikkaldurai.A				Salem Steel Plant, Salem	15.3.2021 – 25.3.2021
56 17BME066 Vaikkaldurai.A					
LSZ L 17RME024 L Courtham M.S. L. Sakthi Auto Component Ltd. L.20.1.2021 – 30.7.2021				∃	00.4.0004 00.4.0004
(2.2.)	57	17BME034	Gowtham M.S.	Sakthi Auto Component Ltd.	20.1.2021 – 30.4.2021
58 17BME038 Abinesh.J (SACL) - WIL (4 Months)	58	17BME038	Abinesh.J	(SACL) - WIL	(4 Months)

59	17BME056	Eniyan.D		
60	17BME011	Kishorekumar.S		
61	17BME067	Mahendran.K		
62	17BME089	Karthikeyan.S	Synapse Robotics Ltd.,	15.3.2021 – 30.6.2021
			Coimbatore	(3 Months)
63	17BME020	Arunprasad.D	Automotive Skill Technician	15.3.2021 – 15.5.2021
64	18BME321	Gowthaman.P	Course	(2 months)
			(Level 4) at NIA Skill	
			Foundation, MCET Campus,	
			Pollachi.	
65	17BME014	Sivaranjan.A	L.S.Mills Ltd., Theni	19.10.2020 – 5.11.2020

Industry-Institute Interaction Activities

Interacted with the following companies for internship and placement for our students:

- SWOP Engineering Pvt.Ltd., Chennai
- VE Commercial Vehicles India Ltd., Chennai
- Swelect Energy Systems, Salem Parthasarathy CNC Technology Pvt.Ltd., Coimbatore
- Valeo India Ltd., Chennai
- L&T Valves Ltd., Coimbatore
- Janatics India Pvt.Ltd., Coimbatore
- Western Thomson India Ltd., Chennai