



Jul' 20 – Dec' 20

# Chief Editor: Dr. C. Krishnaraj Editor: Mr. V. V. Arun Sankar Co – Editor: Mr. R. Krishnan

Student Editorial Board: Akash A (18M103), Deepta V (18M108), Arul Praveen A (18M304)

## WARM WELCOME TO

- Mr. Naveen Raj R joined as Assistant Professor on 03rd August 2020.
- Mr. Thirunavukkarasu T joined as Assistant Professor on 10th August 2020.
- Mr. Rajmurugan R joined as Assistant Professor on 10th August 2020.
- Mr. Jeyakumar S joined as Assistant Professor on 10th August 2020.
- Mr. Joel Simon Franklin J joined as Assistant Professor on 10th August 2020.
- Mr. Govindaraj K joined as Assistant Professor on 12th August 2020.
- Mr. Sarathi S joined as Assistant Professor on 17th August 2020.
- Mr. Rajasekar P joined as Assistant Professor on 24th August 2020.
- Mr. Prakash R joined as Assistant Professor on 26th August 2020.

## **DEPARTMENT ACTIVITIES**

### **Guest Lectures**

- Mr.N.Sukumar, Managing Director from Tech Flow Engineers delivered a guest lecture related to Principles of Management on 06th July 2020.
- Mr.G.Prasath. Senior Engineer from Aguasub Engineering delivered a guest lecture related to Strength of Materials on 06th July 2020.
- Mr.M.Manoj Nair, Chief Manager-ADAS product development from Continental Automotive delivered a guest lecture related to Automobile Technology for a total of 69 student participants on 11th July 2020.
- Mr.Tamil Anbu Murthi, Senior Industrial Designer from Ather Energy Pvt Ltd delivered a guest lecture related to New Product development for a total of 69 student participants on 11th July 2020.
- Mr.S.Jagannath, Manager-Product strategy from Royal Enfield delivered a guest lecture related to Automobile Technology for a total of 69 student participants on 11th July 2020.
- Mr.Musthafa Arshath, Senior Engineer from Forbes Marshall delivered a guest lecture related to Thermal Engineering for a total of 69 student participants on 12th July 2020.
- Mrs.P.Sumithra, Assistant Manager-Design, Product Development Centre from Larsen and Toubro Ltd delivered a guest lecture related to New Product development for a total of 69 student participants on 12th July 2020.
- Mr.V.S.Sri Raam, Deputy Manager-Product Management from ELGI Equipments Ltd delivered a guest lecture related to Design of Machine Elements for a total of 69 student participants on 12th July 2020.
- Dr.N.Vijaisri, Senior Engineer from Dassault systems, USA delivered a guest lecture for a total of 43 student participants on 26th July 2020.
- Mr.Vignessh Baskaran, Production Engineer from CR Plastic Products, Canada delivered a guest lecture for a total of 43 student participants on 26th July 2020.
- Mr.K.S.Girish, Section Head-Utility & Energy from Asahi India Glass Ltd delivered a guest lecture for a total of 69 student participants on 23rd August 2020.
- Mr.V.Maheshkumar, Manager-R&D from ATS Elgi delivered a guest lecture related to New Product development for a total of 69 student participants on 23rd August 2020.
- Mr.Sriprabhu Manohar, Application Engineer from Cameron delivered a guest lecture for a total of 69 student participants on 23rd August 2020.
- Mr.Bannari Shankar, Assistant Consultant-RPA from TCS delivered a guest lecture related to Robotics for a total of 23rd August 2020. 69 student participants on
- Mr.M.Vivekanandan, Deputy Manager from FLSMIDTH Pvt Ltd delivered a guest lecture for a total of 69 student participants on 23rd August 2020.

## **Professional Societies / Chapter Events**

- Organized a Seminar as a part of Indian Society of Technical Education (ISTE) Chapter Event on "Global Career Opportunities" from 25th July to 26th July 2020.
- Organized a Seminar as a part of Indian Society of Technical Education (ISTE) Chapter Event on "An Insight into career opportunities in Mechanical Engineering" from 03rd August to 08th August 2020.
- Organized an Annual Forum as a part of Indian Society of Technical Education (ISTE) Chapter Event on "Alumni Summit" on 23rd August 2020.



### **Miscellaneous Events**

- Organized a Workshop on "Autodesk Design Now Challenge", on 21st October 2020.
- Organized a Workshop on "Autodesk Design Now Challenge", on 27th November 2020.

## NATIONAL / INTERNATIONAL LEVEL PROGRAMMES (Conducted)

- Organized a Five Days Online Faculty Development Program on "Vibrations: Fundamentals, Computational Techniques and Applications" from 1st to 5th September 2020.
- Organized a Five Days Online Faculty Development Program on "Engineering Failure Analysis" from 3rd to 7th November 2020.

## FACULTY ACHIEVEMENTS Journal Publications

### Dr. C. Krishnaraj, Professor and Head

- Published a paper titled "Investigation of Mechanical Properties of Jute Epoxy Composite with Fruit Waste (Citrullus Vulgaris Peel) Filler for Automotive Applications", Polymers and Polymer Composites, 10.1177/0967391120972847, 2020, 0967391120972847, International (WoS).
- Published a paper titled "Preparation and Analysis of Calophyllum Inophyllum Biodiesel for Diesel Engine by using CaO as a Catalyst", International Journal of Vehicle Structures & Systems, 10.4273/ijvss. 12.3.02, 12/3, 2020, 237-241, International (Scopus).

### Dr. R. Manimaran, Associate Professor

 Published a paper titled "Fabrication and Characterization of Hybrid Aluminium Metal Matrix Composite by Traditional Stir Casting Process", Turkish Journal of Physiotherapy and Rehabilitation, 32/3, 2020, 3882 - 3887, International (WoS).

#### Dr. S. Vimal Anand, Associate Professor

• Published a paper titled "Dynamic Characteristics of honeycomb Sandwich Beam made with jute/epoxy composite skin", Emerging Materials Research, 10.1680/jemmr. 19.00082/ 9/1, 2020, 132-140, International (WoS).

#### Dr. K. Ananthakumar, Associate Professor

• Published a paper titled "Plasma assisted diffusion joining of CP-titanium-304L stainless steel: Attributes of temperature and time", Materials Today: Proceedings, 10.1016/j.matpr.2020. 04.099/ 33/7, 2020, 3174-3176, International (Scopus).

## Dr. Titus Thankachan, Associate Professor

- Published a paper titled "Fabrication and Study of Al6061-T6 Reinforced with TiO2 Nanoparticles by the Process of Friction Stir Processing", AIP Conference Proceedings, 10.1063/5. 0019916/ 2270/1, 2020, 030002, International (Scopus).
- Published a paper titled "Synergistic improvement of epoxy derived polymer composites reinforced with Graphene Oxide (GO) plus Titanium dioxide(TiO2)", Composites Part B, 10.1016/j. composites b. 2020.107911/191, 2020, 107911, International (WoS).

### Mr. M. Rajesh, Assistant Professor

• Published a paper titled "Design of a force based system to achieve current limiting in circuit breaker", International Test Engineering and Management, 82, 2020,10699 - 10707, International (Scopus).

#### Mr. R. Sathish, Assistant Professor

• Published a paper titled "Experimental Analysis of Reducing Steering Ratio in Steering Mechanism using 31Ni3Cr65Mo55 Planetary Gear", Test Engineering and Management, 83, 2020, 14647 - 14651, International (Scopus).

### Seminars / Workshops / FDPs / STTPs - Presented / Attended

- Dr.Titus Thankachan, Associate Professor attended One Week National Level Online Faculty Development Programme on Advanced Materials, Machining and Characterization organized by Sir M Vishvesvaraya Institute of Technology, Bengaluru, from 06th July to 10th July 2020.
- Mr.Periyasamy R, Assistant Professor attended One Week Faculty Development Programme (FDP) National Webinar on Advanced Technologies in Materials & Manufacturing Engineering organized by Dayananda Sagar University, Bengaluru, from 06th July to 11th July 2020.
- Mr.Arulmurugan R, Assistant Professor attended Two Weeks FDP on NAAC Assessment & Accreditation Process organized by Shadan College of Engineering and Technology, Hyderabad, from 06th July to 17th July 2020.
- Dr.Vimalanand S, Associate Professor attended Two Weeks FDP on NAAC Assessment & Accreditation Process organized by Shadan College of Engineering and Technology, Hyderabad, from 06th July to 17th July 2020.
- Mr.Arulmurugan R, Assistant Professor attended National level Online Faculty Development Programme on Machine Learning Techniques organized by Saveetha Engineering College, Chennai, from 13th July to 17th July 2020.
- Mr.Chitharthan S, Assistant Professor attended AICTE Sponsored Short Term Training Program (Virtual Mode Phase I) on "Composite Materials: Micro to Nano – Fabrication, Characterization and Modeling Including Additive Manufacturing" organized by Rajalakshmi Engineering College, Chennai from 13th to 18th July 2020.
- Mr.Mahesh R, Assistant Professor attended AICTE Sponsored Short Term Training Program (Virtual Mode Phase I) on "Composite Materials: Micro to Nano – Fabrication, Characterization and Modeling Including Additive Manufacturing" organized by Rajalakshmi Engineering College, Chennai from 13th to 18th July 2020.
- Mr. Periyasamy R, Assistant Professor attended AICTE Sponsored Short Term Training Program (Virtual Mode Phase I) on "Composite Materials: Micro to Nano – Fabrication, Characterization and Modeling Including Additive Manufacturing" organized by Rajalakshmi Engineering College, Chennai from 13th to 18th July 2020.
- Dr.Titus Thankachan, Associate Professor attended Five day Online Faculty Development Programme titled Research Methodologies in Mechanical Engineering (A Refresher Approach) organized by Narsimha Reddy Engineering College, Secunderabad, from 30th July to 4th August 2020.
- Mr.Periyasamy R, Assistant Professor attended Six days Faculty development Programme on Recent developments in solar energy recovery and storage technologies organized by St. Joseph's College of Engineering, Chennai, from 03rd August to 08th August 2020.
- Mr.Haridass R, Assistant Professor attended Six days Faculty development Programme on One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative and Effective Teaching & Learning Process organized by Roorkee College of Management & Computer Application, Roorkee, from 08th August to 14th August 2020.
- Mr.Mahesh R, Assistant Professor attended Six days Faculty development Programme on One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative and Effective Teaching & Learning Process organized by Roorkee College of Management & Computer Application, Roorkee, from 08th August to 14th August 2020.
- Mr.Arulmurugan R, Assistant Professor attended Online One Week Expert lectures on Emerging Research Opportunities for Mechanical Engineers organized by CMR Engineering College, Telangana, from 10th August to 14th August 2020.
- Mr.Haridass R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Novel Materials organized by Government College of Engineering, Thanjavur from 17th August to 21st August 2020.
- Mr.Mahesh R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Novel Materials organized by Government College of Engineering, Thanjavur from 17th August to 21st August 2020.
- Mr.Arulmurugan R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Novel Materials organized by Government College of Engineering, Thanjavur from 17th August to 21st August 2020.
- Mr.Arulmurugan R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Nanotechnology organized by Visvesvaraya National Institute of Technology, Nagpur from 24th August to 28th August 2020.
- Mr.Haridass R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Electric Vehicles organized by PSG College of Technology, Coimbatore from 24th August to 28th August 2020.
- Mr.Muraleedharan P, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Electric Vehicles organized by PSG College of Technology, Coimbatore from 24th August to 28th August 2020.
- Mr.Mahesh R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Electric Vehicles organized by PSG College of Technology, Coimbatore from 24th August to 28th August 2020.
- Mr.Arun Sankar V V, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Electric Vehicles organized by PSG College of Technology, Coimbatore from 24th August to 28th August 2020.
- Mr.Periyasamy R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Artificial Intelligence and Machine learning using Python organized by Govind Ballabh Pant Institute of Engineering & Technology from 31st August to 04th September 2020.
- Mr.Sathish R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Artificial Intelligence and Machine learning using Python organized by Govind Ballabh Pant Institute of Engineering & Technology from 31st August to 04th September 2020.
- Mr.Arulmurugan R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Alternate Fuels organized by Christian College of Engineering & Technology from 07th September to 11th September 2020.
- Mr.Chitharthan S, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on 3D Printing and Design organized by KSR Institute of Engineering and Technology from 07th September to 11th September 2020.
- Mr.Muraleedharan P, Assistant Professor attended AICTE sponsored six days Short Term Training Programme on Cyber-Physical Manufacturing Systems for Future Industries (CPMS) organized by IFET College of Engineering, Villupuram, from 07th September to 12th September 2020.
- Mr.Rajesh M, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on Mechanics of Composite Materials and Structures organized by MBM Engineering College, Faculty of Engineering and Architecture, JNV University, Jodhpur, from 09th September to 13th September 2020.

- Mr.Mahesh R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on 3D Printing and Design organized by University Visvesvaraya College of Engineering, from 05th October to 09th October 2020.
- Mr.Arun Sankar V V, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on 3D Printing and Design organized by University Visvesvaraya College of Engineering, from 05th October to 09th October 2020.
- Mr.Arulmurugan R, Assistant Professor attended AICTE Training and Learning (ATAL) Academy Online FDP on 3D Printing and Design organized by University Visvesvaraya College of Engineering, from 05th October to 09th October 2020.

## **NPTEL Certifications**

Se. No.	Course Name	Roll Number	Name
1	Fundamentals of Manufacturing Processes	NPTEL 20ME67S81340721	C.Krishnaraj
2	Engineering drawing and computer graphics	NPTEL 20ME 79S51340208	N. Subramani
3	Advances in Welding and Joining Technologies	NPTEL 20ME65S31340130	Titus Thankachan
4	Fundamentals of Manufacturing Processes	NPTEL 20ME67S81340283	R. Sathish
5	Advances in Welding and Joining technologies	NPTEL 20ME65S31340973	J. Mohanraj
6	Fundamental of Welding Science and Technology	NPTEL 20ME23S1449554	M.Rajesh
7	Advances in Welding and Joining Technologies	NPTEL 20ME65S41341243	R.Arul Murugan
8	Fundamentals of Manufacturing Processes	NPTEL 20ME67S82230336	R. Periyasamy
9	The Future of Manufacturing Business: Role of Additive Manufacturing	NPTEL 20MG 70S41341166	V.V.Arun Sankar
10	The Future of Manufacturing Business: Role of Additive Manufacturing	NPTEL 20MG 70S31341299	R.Krishnan
11	Introduction to Mechanical Vibration	NPTEL 20ME66S31340526	M.Rajesh

## **Coursera Certifications**

Se. No.	Name of the Faculty	Name of the Course	Course Offered By
1	Dr.R.Manimaran	Advanced Manufacturing Enterprise	University at Buffalo
2	Dr.R.Manimaran	Advanced Manufacturing Process Analysis	University at Buffalo
3	Dr.S.Vimalanand	Advanced Manufacturing Enterprise	University at Buffalo
4	Dr.S.Vimalanand	Advanced Manufacturing Process Analysis	University at Buffalo
5	Dr.S.Vimalanand	Solar Energy Systems: Overview	University at Buffalo
6	Dr.K.Ananthakumar	Advanced Manufacturing Process Analysis	University at Buffalo
7	Dr.K.Ananthakumar	Solar Energy Systems: Overview	University at Buffalo
8	Dr.K.Ananthakumar	Safety in the Utility Industry	University at Buffalo
9	Dr.Titus Thankachan	Advanced Manufacturing Enterprise	University at Buffalo
10	Dr.Titus Thankachan	Advanced Manufacturing Process Analysis	University at Buffalo
11	Dr.Titus Thankachan	Intelligent Machining	University at Buffalo
12	Dr.Titus Thankachan	Safety in the Utility Industry	University at Buffalo

13	Mr. V.V. Arun Sankar	Advanced Manufacturing Enterprise	University at Buffalo
14	Mr. V.V. Arun Sankar	Safety in the Utility Industry	University at Buffalo
15	Mr. R.Mahesh	Advanced Manufacturing Enterprise	University at Buffalo
16	Mr. R.Mahesh	Advanced Manufacturing Process Analysis	University at Buffalo
17	Mr. R.Mahesh	Cyber Security in Manufacturing	University at Buffalo
18	Mr. R.Mahesh	Digital manufacturing and Design	University at Buffalo
19	Mr. R.Mahesh	Digital Thread : Implementation	University at Buffalo
20	Mr. R.Mahesh	Digital Thread : Implementation	University at Buffalo
21	Mr. R.Mahesh	Intelligent Machining	University at Buffalo
22	Mr. R.Mahesh	Roadmap to Success in Digital Manufacturing & Design	University at Buffalo
23	Mr.R.Arulmurugan	Advanced Manufacturing Enterprise	University at Buffalo
24	Mr.R.Arulmurugan	Advanced Manufacturing Process Analysis	University at Buffalo
25	Mr.R.Arulmurugan	Collaborative Robot Safety: Design & Deployment	University at Buffalo
26	Mr.R.Arulmurugan	Cyber Security in Manufacturing	University at Buffalo
27	Mr.R.Arulmurugan	Digital manufacturing and Design	University at Buffalo
28	Mr.R.Arulmurugan	Electric Power Systems	University at Buffalo
29	Mr.R.Arulmurugan	Intelligent Machining	University at Buffalo
30	Mr.R.Arulmurugan	Roadmap to Success in Digital Manufacturing & Design	University at Buffalo
31	Mr.R.Arulmurugan	Safety in the Utility Industry	University at Buffalo
32	Mr.R.Haridass	Advanced Manufacturing Enterprise	University at Buffalo
33	Mr.R.Haridass	Safety in the Utility Industry	University at Buffalo
34	Mr.M.Rajesh	Cyber Security in Manufacturing	University at Buffalo
35	Mr.M.Rajesh	Digital Thread : Components	University at Buffalo
36	Mr.M.Rajesh	Digital Thread : Implementation	University at Buffalo
37	Mr.P.Muraleedharan	Advanced Manufacturing Process Analysis	University at Buffalo
38	Mr.P.Muraleedharan	Safety in the Utility Industry	University at Buffalo
39	Mr.J.Mohanraj	Advanced Manufacturing Process Analysis	University at Buffalo
40	Mr.J.Mohanraj	Safety in the Utility Industry	University at Buffalo
41	Mr.J.Mohanraj	Advanced Manufacturing Enterprise	University at Buffalo
42	Mr.R.Periyasamy	Advanced Manufacturing Process Analysis	University at Buffalo
43	Mr.R.Periyasamy	Advanced Manufacturing Enterprise	University at Buffalo
44	Mr.R.Periyasamy	Digital Thread : Components	University at Buffalo
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	45	Mr.R.Periyasamy	Safety in the Utility Industry	University at Buffalo
	46	Mr.R.Sathish	Advanced Manufacturing Enterprise	University at Buffalo
	47	Mr.R.Sathish	Digital Thread : Components	University at Buffalo
	48	Mr.R.Sathish	Safety in the Utility Industry	University at Buffalo
	49	Mr.S.Chitharthan	Advanced Manufacturing Enterprise	University at Buffalo
	50	Mr.S.Chitharthan	Advanced Manufacturing Process Analysis	University at Buffalo
	51	Mr.S.Chitharthan	Safety in the Utility Industry	University at Buffalo

## Innovations by the Faculty in Teaching and Learning

Se.No.	Course Name	Mode
1	Fluid Mechanics and Machinery*	ICT + Smart Class
2	Manufacturing Processes	ICT + Smart Class
3	Engineering Thermodynamics	ICT + Smart Class
4	Dynamics of Machinery	ICT + Smart Class
5	Design of Machine Elements	ICT
6	Heat and Mass Transfer	ICT + Smart Class
7	Off Road Vehicles	ICT
8	Applied Hydraulics and Pneumatics	ICT
9	Refrigeration and Air Conditioning	ICT
10	Manufacturing Technology	ICT + Smart Class
11	Jigs, Fixtures and Tools in BIW	ICT
12	Vehicle Maintenance*	ICT

## Value Added Courses

Se.No.	Course Name	No. of times offered during the same year	Duration of the Course	Number of Students Enrolled
1	Solid works	1	45 Hrs	71
2	CATIA 3D Experience	1	45 Hrs	60
3	ANSYS CFD in IC Engines	1	45 Hrs	30

### Initiatives Related to Industry Interaction

## Memorandum of Understanding (MoU) with Industries

- The Department of Mechanical Engineering signed an MoU with IndoShell Cast Pvt Ltd. on 16th November 2020.
- The Department of Mechanical Engineering signed an MoU with Reynlab Tech on 28th November 2020.
- The Department of Mechanical Engineering signed an MoU with PRINTEC on 29th December 2020.

## Industry Powered Labs

• Ford India Pvt Ltd. collaborated with the Department of Mechanical Engineering to support our Laboratories with a "Ford Ecosport Car" for Educational Purposes on 29th August 2020.



- As a part of the MoU, Fabrication Lab is currently being supported by Reynlab Tech Pvt. Ltd. and in connection with that, "Tyre Remover, Ignition System Test Rig, Working Model of Electrical System of Maruti Car" was established on 28th November 2020.
- As a part of the MoU, the Centre for Excellence in Composites Lab is currently being supported by PRINTEC Ltd. and in connection with that, "Redwood Viscometer, Saybolt Viscometer, Cleveland's Flash and Fire Point Apparatus, Abels Flash and Fire Point Apparatus, ASME Distillation Apparatus, Aniline Point Apparatus, Reid Vapour Pressure Test Apparatus" has been established on 29th December 2020.

#### Industry Offered Courses

- Hirotec India Pvt Ltd offers partial delivery of lectures as a part of the course, "Jigs, Fixtures and Tools in Body in White"
- "Soft Skills" is being offered by Infosys Limited as a part of Industry offered course.

## Visiting Faculty

Se.No.	Name of the Visiting or Adjunct Faculty	Designation of the Faculty	Course Handled	Duration (Hours/Semester)
1	N.Sukumar	Managing Director, Tech Flow Engineers, Coimbatore - 21	Principles of Management	16
2	G. Prasath	Senior Engineer Design and Development, Aquasub Engineering	Strength of Materials	16

### STUDENT ACHIEVEMENTS

#### Student Paper Publications

Arun Kumar. V., Dhanasekar. S, Harissh Kumar. E, Nandhakumar. R

• Published a paper titled, "Experimental research into the mechanical behaviour of banana fibre reinforced PP composite material", Materials today: proceedings, Vol. 33, No. 7, pp. 3097-3101, 2020, International (SCOPUS).

### Elavarasan M, Karthi M, Sri Nishanth V, Elavarasan G, Sathees M R

• Published a paper titled, "Design Fabrication and Experimental Analysis of Novel 360 Degree Rotating Wheelchair", Test engineering and management, Vol. 83, pp. 14652 - 14656, 2020, International (SCOPUS).

#### **Online Certifications**

- In the academic year 2020-2021
  - Total number of NPTEL Certifications from Students: 77
    - Elite + Silver: 4
      - Arul Praveen A has received "Elite + Silver" for completion of Advances in welding and joining technologies from IIT Guwahati
      - Deepta V has received "Elite + Silver" for completion of Advances in welding and joining technologies from IIT Guwahati
      - Ilavarasan N has received "Elite + Silver" for completion of Advances in welding and joining technologies from IIT Guwahati
      - Akash A has received "Elite + Silver" for completion of Automation in Manufacturing from IIT Guwahati

- Elite: 1
- Successful Completion: 72
- Total number of Coursera Certifications from Students: 478
- Total number of Design Certifications from Students: 103
- Total number of IT Certifications from Students: 99

## Placement, Higher Studies and Entrepreneurship

- In the academic year 2020 2021,
  - Out of the 196 final year students, 157 students are placed in companies inclusive of Government Jobs.
  - A total of 14 students from the Department of Mechanical Engineering, have been admitted to higher studies with valid qualifying scores.
  - Two of our students have turned into Entrepreneurs in the field of Engineering/ Technology.

### On Job Training

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Se.No.	Company Name	Date	Number of Students
1	ICT Academy and Autodesk	27.10.2020 & 24.11.2020	40

## Internship

• In the academic year 2020 - 2021, 161 students from the Department of Mechanical Engineering have successfully completed their Internship.

### **Co-Curricular Activities**

- Student Participation in inter-institute events for the academic year 2020-21
  - Within the state
    - A total of 59 students Participated in Workshop
    - A total of 22 students Participated in Design Contest
    - A total of 21 students Participated in Conferences