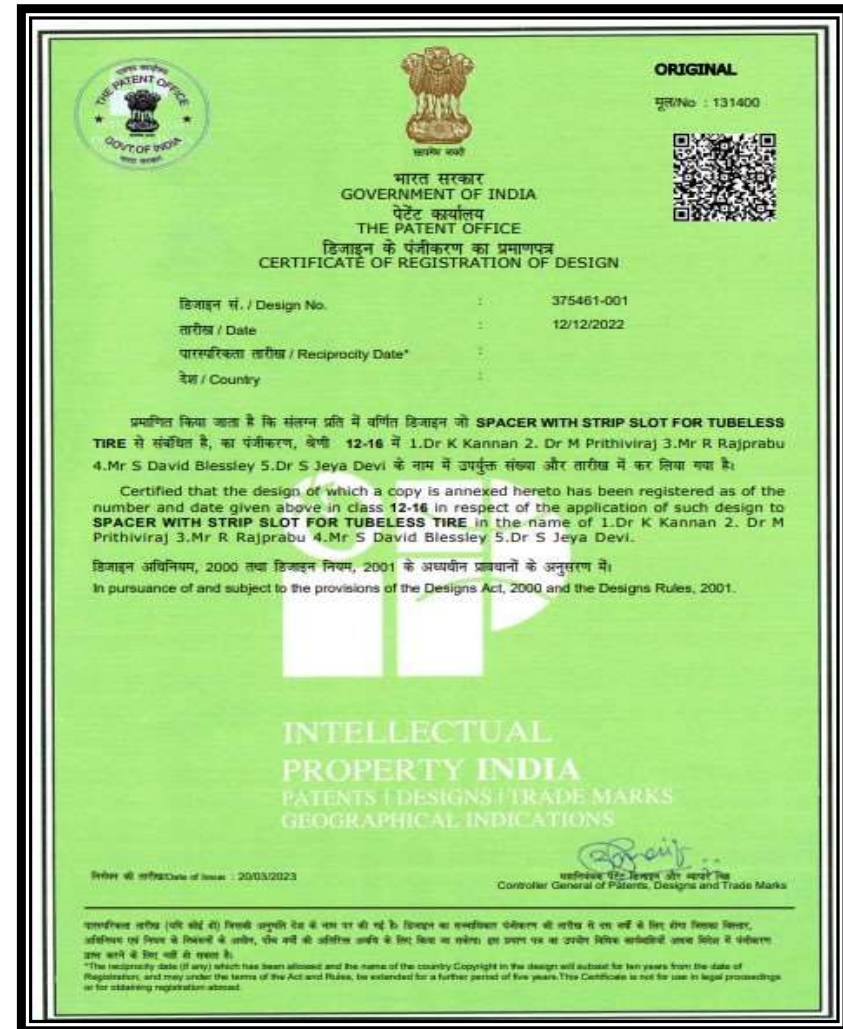


Achievements



A Design patent titled **“SPACER WITH STRIP SLOT FOR TUBELESS TIRE”** was granted to **Dr.M.Prithviraj AP/ Mechanical Engineering**



Achievements

Dr. B.Balavairavan
Assistant Prof/Mech
received Guideship from Anna
University, Chennai



Dr.B.Balavairavan
Assistant Prof/Mech
was recognized by Anna University,
Chennai for publishing his PhD article in
Q1 Journal

**5 of our faculty members are listed in world
scientist list released by AD scientific Index
2023**



**2 of our faculty members are
recognized as top 2% scientists
world wide by Elsevier BV**



Mr.P.SenthamaraiKannan
AP/Mech Recognized as Editorial
board member in Journal of
Natural Fibers
Publisher - Taylor and Francis,
Philadelphia, USA,PA

Achievements

**SCHOLARS OF EMINENCE (Completed in KCET – Mech Research center
in AY 2022-2023) Faculty Members**



Mr.K.Murugananthan
Assistant Prof/Mech
Ph.D. Public Viva held on –
05.05.2023
Supervisor – Dr.S.Senthil
Prof/Mech & Principal – KCET

Mr.P.Balasundar
Assistant Prof/MTRE
Ph.D. Public Viva held on –
30.06.2022
Supervisor – Dr.S.Senthil
Prof/Mech & Principal – KCET

Mr.P.Senthamarai Kannan
Assistant Prof/Mech
Ph.D. Public Viva held on –
12.07.2022
Supervisor –
Dr.S.S.Saravanakumar ASP /Mech
– KCET

Achievements



**Er.R.Sakthivel Murugan,
AP/ Mechanical Engineering
has successfully completed the NPTEL
course “Introduction to Machine
Learning” in Elite category**



**Mr.D.Palani Kumar
AP/ Mechanical Engineering
awarded as Top Performing
Mentor for Computer
Integration Manufacturing
course by NPTEL**

NPTEL **swayam**

CERTIFICATE OF APPRECIATION
is awarded to

PALANI KUMAR D
KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY
VIRUDHUNAGAR, TAMIL NADU

In recognition of his/her role as mentor for the
NPTEL Online Certification course

COMPUTER INTEGRATED MANUFACTURING
JAN - APR 2023

TOP PERFORMING MENTOR

PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras

Mentees Enrolled	Mentees Passed	Score (0 to 100)		Certificate (Score in %)			
		<40	40-74	75-89	>=90	toppers	
27	22	1	6	13	2	0	0

Awards given to our faculty - Researchers day

The following Mechanical Engineering faculty members who have received the awards on the Researchers day held on 06.03.2023 for their various Research achievements during 2021-22

Sl.No	Faculty Name	Award Received
1	Dr.S.S. SARAVANA KUMAR, M.E.,Ph.D.,	Top Researcher Award
		Star Researcher Award
		Best Research Supervisor Award
2	Dr.S. SENTHIL, M.E.,Ph.D.,	Top Researcher Award
		Star Researcher Award
3	Mr.P.SENTHAMARAIKANNAN ,M.E.,(Ph.D.),	Top Researcher Award
		Star Researcher Award
4	Dr.P.NARAYANASAMY, M.E.,Ph.D.,	Top Researcher Award
5	Dr.S.THANGAKASI RAJAN, M.E.,Ph.D.,	Active Researcher Award
6	Dr.M. PRITHIVIRAJ M.E.,Ph.D.,	Active Researcher Award
7	Mr.A. SANKARA NARAYANA MURTHY M.E.,(Ph.D.,)	Active Researcher Award
8	Mr.K. MURUGANANTHAN, (M.E.,Ph.D.,)	Active Researcher Award
9	Mr.S. MUTHU NATARAJAN (M.E.,Ph.D.,)	Active Researcher Award



Awards given to faculty by KCET

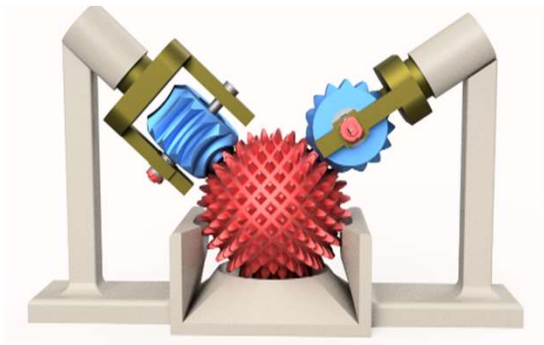
KCET Managing board members appreciated for the dedicated service of following faculty members of Mechanical Engineering Department and honour them during KCET Silver Jubilee Function held on 15.07.2023

Sl.NO	Name of the Faculty	Category (Year of Service in KCET)
1	Dr.S.Senthil Prof/Mech	20 Years and above
2	Dr.S.Thangakasirajan ASP&HOD/Mech	10 Years and above
3	Mr.D.Palanikumar AP/Mech	10 Years and above
4	Mr.R.Sakthivel Murugan AP/Mech	10 Years and above
5	Mr.B.K.Parrthipan AP/Mech	10 Years and above
6	Mr.N.R.Madhan AP/Mech	10 Years and above



Achievements

- Received Rs.7,500/- from Foundation for Tamilnadu State Council for Science and Technology, Chennai under Students Projects Scheme (2022 - 2023) for the project titled **“ENERGY CONSERVATION IN INDUSTRIES BY END EFFECTOR ACTIVE BALL JOINT MECHANISM**
- Students - R. Praveen raj, K. B. Vignesh and C. Aravindan.
- Guide – Mr.N.R.Madhan, AP/ Mech. Engg.



Mr.P.Praveen Raj



Mr.K.B. Vignesh



Mr.C.Aravindan



Mr.N.R.Madhan AP/Mech

Achievements - patent filed by students and faculty members

Mr.V.Santhosh, Mr.M.Bharath and Mr.K.Rahul of III year Mechanical Engineering students **filed their project work for Design Patent.**

Title of Project : Two fold solar panel external attachment for e-Vehicle.

Guided by : Dr.S.Thangakasirajan ASP&HOD/Mech

Patent Application number no : 383166-001 Date : 06/04/2023

Mr.M.Manoj kumar, Mr.K.Arul Murugan and Mr.P.Aklian karupaiya of III year Mechanical Engineering students **filed their project work for Design Patent.**

Title of Project : Ceiling fan Cleaning setup.

Guided by : Dr.P.Narayansamy ASP&HOD/Mech & Mr.B.K.Parrthipan AP/Mech

Patent Application reference number no: 389444 ,New No : 389444-001, Date : 27/6/2023.