

Nov'21 – Mar'22

ISSUE

01

ASPIRE



*STUDENTS
NEWS LETTERS*



RANE POLYTECHNIC TECHNICAL CAMPUS

No: 82, Sethurapatti Village, Fatima Nagar, Tiruchirappalli – 620012

Phone: 8220052623, 0431-2918797





Rane Polytechnic Technical Campus

Vision of the Institution

To be the best industry relevant technical education institute in the region, enhancing employability of rural youth and promoting entrepreneurship for nation building.

Mission of the Institution

- *Recognizing the intrinsic abilities among the students and adopting appropriate teaching learning process for improving their technical competency*
- *Establishing state of the art infrastructure*
- *Providing Finishing School Programs (FSPs) for facilitating holistic development of the student*
- *Interfacing with industries for better employability and entrepreneurship*
- *Inculcating social responsibility among the students*





Department of Mechanical Engineering

Vision

- *To create Technically skilled and professionally competent workforce for Mechanical and allied engineering industries*

Mission

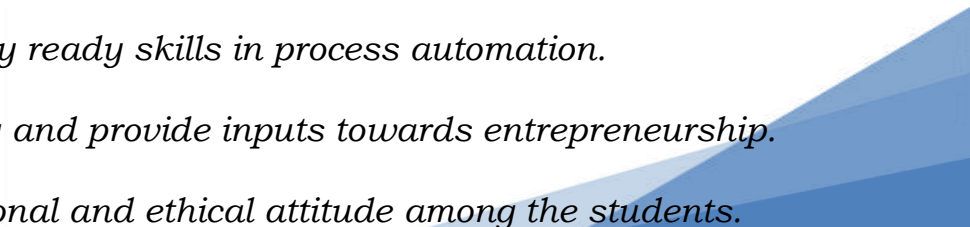
- *To facilitate conducive learning environment through quality resources*
- *To train the faculty for enhancing their competency*
- *To develop the employability of the students in line with industrial needs by interacting with mechanical & allied industries*
- *To provide effective career guidance to promote entrepreneurship and higher Education*
- *To promote personal and professional ethical values*

Department of Mechatronics Engineering

Vision

- *To develop industry ready mechatronics engineers with broad inter-disciplinary skills trained in core concepts of engineering, robotics, automation and controls*

Mission

- *To Enhance multi-disciplinary technical skills through innovative teaching-learning resources*
 - *To train the faculty for enhancing their competency*
 - *To train in industry ready skills in process automation.*
 - *To involve industry and provide inputs towards entrepreneurship.*
 - *To imbibe professional and ethical attitude among the students.*
- 



From the Principal's Desk



Dear Students,

I am elated at the publication of college magazine November 2021-March 2022. I sincerely hope that the magazine proves to be an enjoyable and useful apparatus in the hands of both students and teachers of the college. I am also confident that it will serve as a source of inspiration for the teachers as well as the students to contribute articles regularly to the magazine in future. I whole-heartedly congratulate the convener and the committee members on their successful endeavour to bring out the magazine

All the Best.

Dr.Joshua Arul Kumar R

Principal



கவிதை

நம்பிக்கை

நம்பிக்கை மொழி
புரிதல் எழுப்பாடு
உணர்வின் வெளிப்பாடு
உனக்குள்ளே உள்ளது
உணரவைக்கும் உன்னையது.

ஐந்தறிவு உயர்தினையின்
ஆறாம் கோட்பாடு
தீமையதை பகைக்கொண்ட
விளக்க முடியா மணக்கூடு

அனுபவக் குழந்தையம்மா அவள்
அடங்கிக்கிடக்கும் புலியம்மா
அகிலம் வாழும் மனிதனுக்கே
ஆறாம் அறிவு வழங்கியது

இயலாத செயல்களிலே
முடியாதென்று ஒதுங்காது
நம்பி கை வை உன்னுடன் நின்று
சாதிக்கும் உன் நம்பிக்கை.

சி.குணா
DME, II Year



NSS Activities



(Ban Plastic - Awareness)

Rane Polytechnic Technical Campus NSS along with Rane Brake lining limited P4 Trichy team Mr R.Lawrence HR have given the awareness and important of the Ban Plastic in the real life on 18-12-21 to students at Rptc then They have explained about How we will be reduced the uses of plastic in day to day life. We must use alternatives like cloth bags and paper bags instead of plastic bags. If we are purchasing plastic, we must reuse it. Plastic will be polluted the seawater because people have thrown the used Plastic bottle at river water. We will be avoided drinking bottled water which contributes largely to plastic pollution. Finally awareness of how we have to reduce plastic usage in real life that detail of Pamphlets was distributed to students.





Drawing



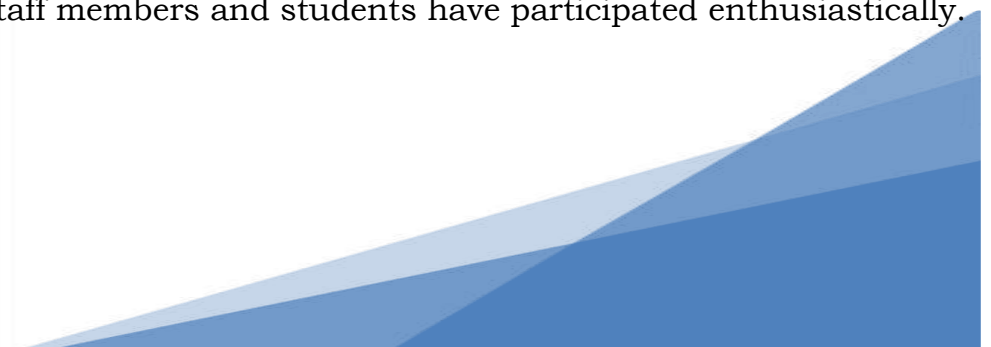
**N Dinesh,
DMTE – III Year**





(Fit India Challenges)

In compliance with the “Fit India Challenge”, our college has celebrated this event on 04.12.2021 under the supervision of Mr.P.Kamalakaran, Physical Director, with the guidance Mr.M.Gopal, Yoga Master and Mr.R.Thirupathi, Yoga Master. The students and staff did Free Hand Exercises and to stretched themselves for flexibility and many more Health benefit. All staff members and students have participated enthusiastically.





Pencil Drawing



Mohamed Shifan
DMTE – III Year

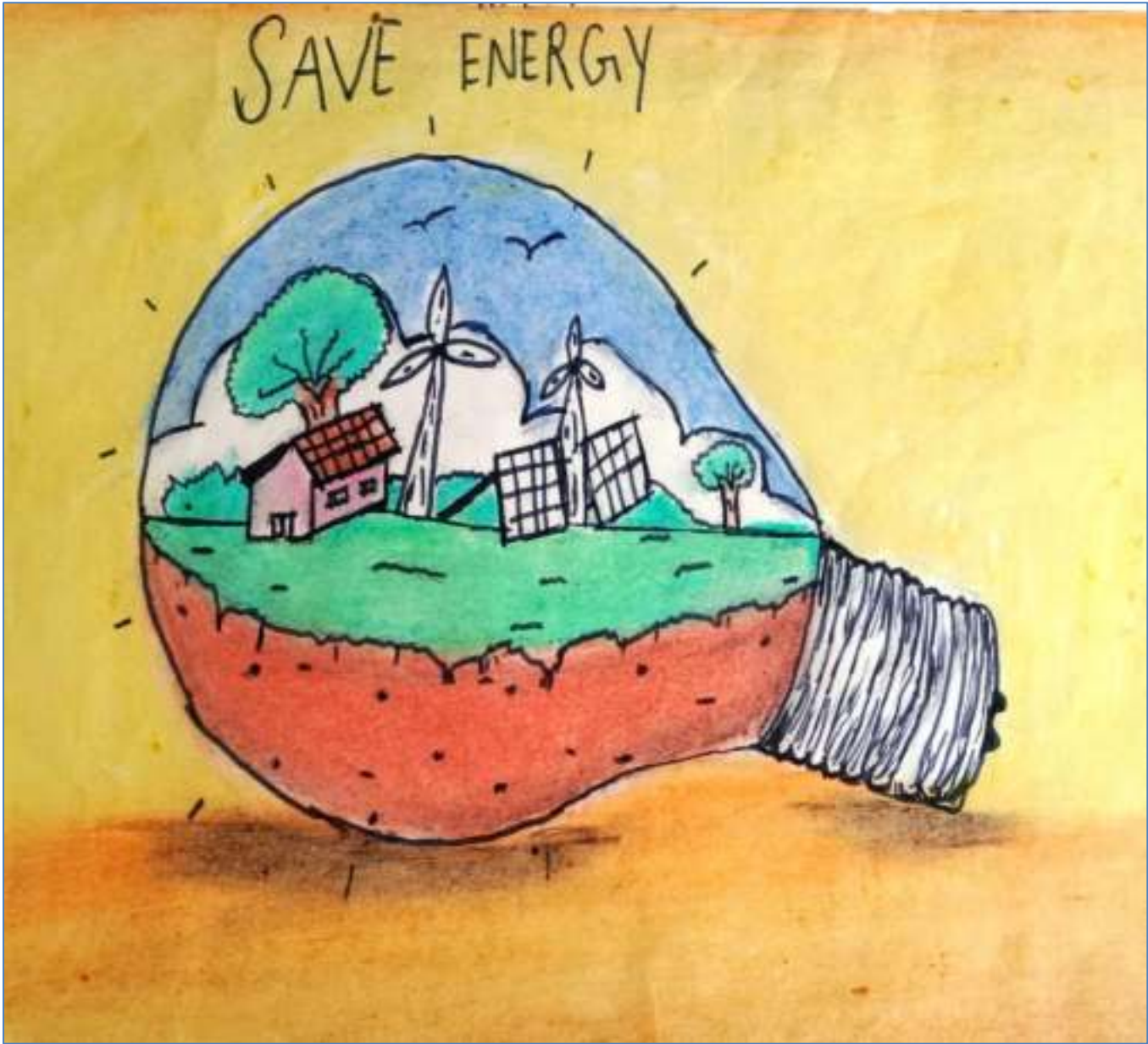




On 16th December 2021, our college organized a science exhibition program on our campus to bring out the students' innovative thinking. Principal and all faculty members were present at the exhibition. Students from every class participated in the event. Students presented different types of models which were related to science like Spectrometer, Solar Cell, Logic Gates and Dancing Ball etc. Principal Sir surveyed the entire exhibition and also took details from the Respective Students about each of their models. Simultaneously, the people at the exhibition also thoroughly enjoyed the event. After that our Principal gave a motivational speech on how technology made things more efficient and also told that there are unlimited opportunities in the field of science.



Drawing



Mohamed Ulfath Ali
DME - I Year





(Republic Day Celebration)

Rane Polytechnic Technical Campus Celebrated the 73rd Republic Day on 26-1-2022 in a colourful manner. Proper COVID-19 precautionary measures were followed in the celebrations. The Principal Dr. R.Joshua Arul Kumar hoisted our National flag. Head of the Department of Mechanical, Mechatronics, Basic Engineering, Physical Director and Admin staff along with faculty members have actively participated in the patriotic celebration. Finally sweets were distributed to all.





Work

Work is our goal
That our enjoy whole
Work as we hard
Month end we get reward
Work hard! Work hard!

Work is our role
So, make all of them control,
Work is a lifetime job
So, don't mingle with mob,
Work hard! Work hard!

Work for the country
So, all our family free to hungry
Work as you possible
Making all the one complete
Work hard! Work hard!



R Manmadhan
DME, I Year





(Khadi Kraft Exhibition-cum-sale)

Our Rane Polytechnic Technical Campus organized Khadi Kraft Products Exhibition-cum-sale on 02.07.16, Saturday in our campus with the help of Tamilnadu Khadi and Village Industries Board, Trichy Branch. Thiru.L.Sudhahar, Assistant Director of Tamilnadu Khadi and Village Industries Board, Trichy was presided over the Exhibition-cum-sale. Principal, Prof.Mr.M.Saravanan inaugurated the Khadi Kraft Products Exhibition-cum-sale. Students and their parents, Staff and public from nearby villages had participated and got benefited by purchasing products in best suitable price. Mr.P.Kamalakaran, Physical Director, Rane Polytechnic Technical Campus made all arrangements.



Pencil Drawing



R.Vishal
DMTE – II Year





The Editorial Board



S.Charles Jebabalan,



G.Senthur Balaji



R.Ravishankar



Mohamed Shifan B



Rishivaradhan B R



Vinoba J



Raveenkumar V



Abdul Lathif M



Adeeb Dirbaaz N



Dhanush Kumar M



Kishore G



Sarvesh T

