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ASPIRE



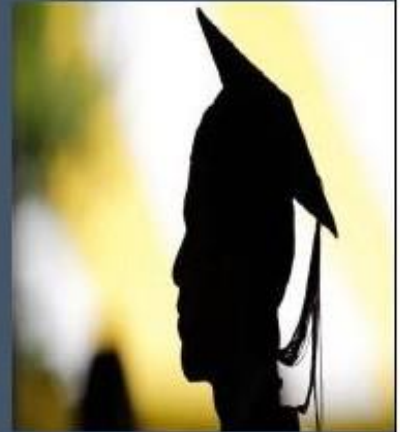
STUDENTS NEWS LETTERS



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*

Vision of the Department of Mechanical Engineering

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

Mission of the Department of Mechanical Engineering

- *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*

From the President's Desk



Dear Students,

It is often said "Give me a copy of your college magazine, I will tell you about the quality of your college." I strongly believe in this statement. For, a magazine carries the contributions reflecting ethos and aspirations of the students, faculty and other team members of an institution. I am happy to know that RPTC is bringing out its Students Magazine consistently without fail. I went through the articles and poems published in this magazine. They amply demonstrate the communication skills, poetic prowess, imagination and creativity, humour and humanism, technical competence, and patriotism of the contributors. I wish the Editorial Board Members of ASPIRE and Students all success.

All the best.

R. Venkatanarayanan
President – Corporate Services.

Industrial visit

Industrial visit is a part of the Education; students visit companies and get insight of on the internal System and working environment of the company. The industrial visit also provides useful information related to the practical aspects of the course which cannot be visualized in lectures. Industry visits sensitize students to the practical challenges that organizations face in the business world



Students' visits in various industries

“Interview Skills” Training Programme was conducted for our Mechanical and Mechatronics department student on 29-11-2018. Resource person was Mrs.B.Rajalakshmi, Head Educational Initiatives, Rane Holdings.



“Interview Skills Training”

Our Career Guidance Cell also provided Training on “Preparation for Interview and Expectations of Industries” by Mr. Rajesh, HR Manager-Rane Brake Lining, Trichy to our students of both Mechanical and Mechatronics Engineering



Training on “Preparation for Interview and Expectations of Industries”

Our Placement Officer Mr.Jayanth.H.Babu attended the Placement Meet Arranged by M/S.Turbo Energy Pvt Ltd, Chennai on 01-12-2018 and M/S.Lucas TVS, Padi, Chennai on 19-12-2018.



NSS Activities



(NSS Special Camp)

Our National Service Scheme (NSS) of our college organized the Special Camp at Sethurappatti village from 13.03.19 to 19.03.19 (7 Days). Mrs.R.Gandhimathi, Headmistress, Government Elementary School, Sethurapatti Village, Trichy inaugurated the Special Camp on 13.03.19. Mr.M.Sankar, Principal presided over the function. 50 NSS Volunteers were participated. The major activities conducted during the special camp included cleaning of sanitations, Temple, Church and Anganvadi. In addition renovation of rain water harvesting, Ban Plastic, health, hygiene education, environment protection, computer education, career counseling and tree plantation were also conducted in the adopted village. The valedictory function was held on 19.03.19. Mrs.B.Rajalakshmi, Head of Educational Initiatives participated and gave valedictory address. Games were conducted for school students and were given prizes.

Pulse Polio Immunization



(Our NSS Volunteers' active participation in Pulse Polio Immunization which is organized by Tamilnadu Government)



(Swachh Bharat Abhiyaan)

SWACHH BHARATABHIYAAN program was held at Srirangam Theppakulam in Tiruchirappalli on 16-2-2019. Mr.M.Sankar Principal Rane Polytechnic Technical campus and Mr.N.Ravichandhran Commissioner Trichy Corporation , Mr.Duraimurugan Assistant Commissioner Trichy Corporation,Mr Ramesh Administrative Officer Trichy Corporation,Mr.S.Panneer Selvam Sanitary Inspector Trichy were inaugurated the Program.There are 200 students and 10 staff members were participated in this program.

Pencil Art



P.Dominic Hendry
DMTE -II Year

Faculty Development Programs

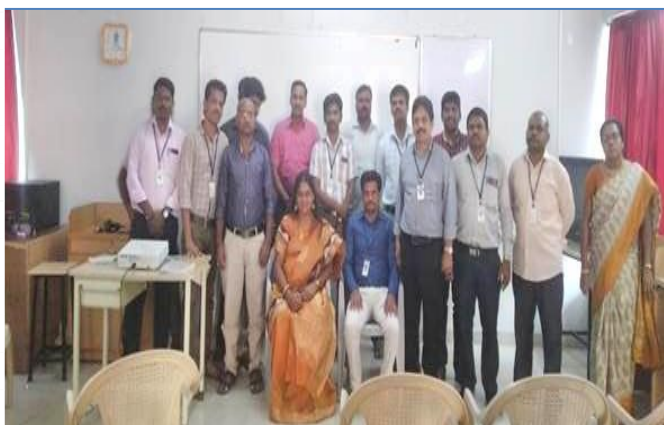
The need for continuous learning is a given in most professions. Teachers are expected to keep up with current practice, for their careers as well as for their students.



Training on Microsoft Excel



Training on PIC, PLC & Embedded System



Workshop on Modern Trends in Teaching



First Aid Safety



Second Level Counseling Workshop



3 D Workshop – Dream, Design, Deliver

Alumni Feedback

One of the most interesting stage in life that gives you an opportunity to explore is the College stage. My days at RPTC are precious memories of fun, activity and enjoyment together with studies. College made me the person who I am today... Bold & confident...!! It's the time when you decide your career... I want to thank honorable teachers for showing faith in me. My biggest learning has been here at RPTC.

Harold Aaron S (2014 – 2017 / DME),
Higher Studies



Achievements-applauds, opportunities-thoughts, this is what I gained from RPTC. RPTC gave me a platform that I will cherish always. Someday I won and some days I learned. I can ever get from my life. This college let us fall by our own but made us climb on the ladder to success.

Praveen S (2015 – 2018 / DME)
TVS



Coming to RPTC, I consider it as a temple and the teachers over here as my god . Each of the Faculty members helped me with my ups and downs and shaped me into a better, responsible and successful person. Since my admittance, three years ago, I have been evolved into a confident lady, bolstered with many new skills.

Sherly Agnes (2014 – 2017/DCE)
Higher Studies



Intra Departmental Activities

Mechanical and Mechatronics departments had organized intra-department contests such as Paper Presentation, Quiz, Spell Bee, Short Time Slide, Anagram, Connecting Points and Audio-Visual challenges for the students.



(Intra-Departmental Activities in Mechatronics Department)



(Intra-Departmental Activities in Mechatronics Department)

Inter School Tournament



Chief Guest's Speech in Inter School Tournament



Winner in Volley Ball



Winner in Kho-Kho

Inter School Tournament was organized for school students on 06.1.19, Sunday. More than 800 school students had participated in this tournament from Trichy and its surroundings. After the completion of all events, Prize Distribution and Valedictory function were held at 7.00 p.m. Dr.T.Pichiappa, Principal, M.R. Arts & Science College and President, Trichy District Volleyball Association was the Chief Guest and he awarded Cash Prize, Trophy and Certificates to the winners.

Poetry

உன்னை உருவாக்கு

தந்தை தந்த உயிராலே...

தாய் தந்த உடலாலே....

உலகத்தை வென்றிடு உன்னாலே...

உலகத்தை வென்றிடு உன்னாலே...

உன்னை வெல்ல யாருமில்லை...

உறுதியும் உனக்குள் குறையுமில்லை...

குருதியும் உனக்குள் வெளுக்கவில்லை...

அடிமை என்றும் வாழ்ந்ததில்லை...

ஆளப்பிறந்தவன் வீழ்ந்ததில்லை...

மூலையில் முடங்கி துயிலாதே...

தோல்வியை கண்டு துவளாதே...

ஏமாற்றத்தை எருவாக்கு...

ஏற்றத்தை கருவாக்கு...

அதற்குள் உன்னை உருவாக்கு...



Ramadoss G
DME – III Year

Sports Day – 2018-19

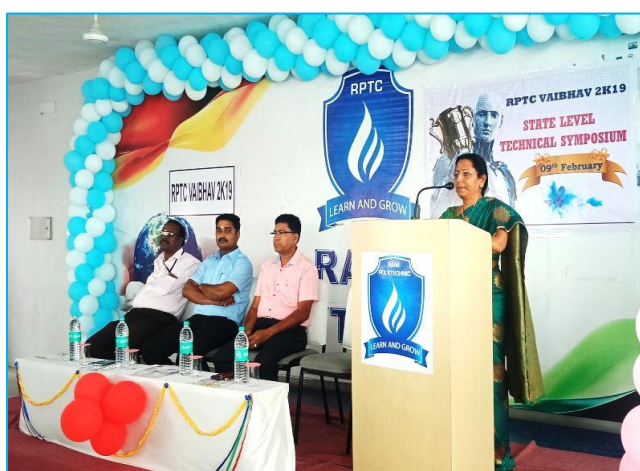
Annual Sports Meet was held for this academic year 2018-19 in a colourful and grand manner on 26.01.19. Mr.M.Sankar, Principal, Rane Polytechnic Technical Campus presided over the function and inaugurated the Annual Sports Meet by sharing his thoughts on this momentous occasion. The events included track events and other games. The competitors participated with great excitement in the track and field events and other games. The prize distribution was followed by the cultural programs. The winners in sports and annual day competitions were awarded medals and certificates of merit.



Technical Symposium

In the process of being a Thought Leader amongst Polytechnic Colleges in the region RPTC conducted the second State Level Technical Symposium – **RPTC VAIBHAV-2K19** on 09.02.2019. To help the students and faculty to know the latest trends in technology, to network with peers and to hone their presentation and soft skills, Vaibhav-2k19 provided the platform. The Chief Guest of the inaugural function was Mr.T.E.Elangovan, Advisor, Rane TRW, Uttaranchal. S.Ramanathan, Head Operations, Rane Brake Linings Ltd., Trichy was the special guest on the occasion.

Paper Presentation, CAD 2D & 3D, Machine Dismantling & Assembling and Electronic Circuit Debugging were the different competitions held in this symposium. **240 Students from 35 colleges** participated in this State Level Technical Symposium. There were more than 25 teams in each competition. Students participated in the events with great enthusiasm. Mr.M.Sankar, our College Principal delivered the Valedictory Address. The winners in the events were awarded with Cash and Certificates.



The Editorial Board



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