## JULY TO DECEMBER 2022

# THE NEW ROYAL TIMES

RCET HALF YEARLY NEWSLETTER





## FROM THE DESK OF ......



#### **PRINCIPAL**

It gives me immense pleasure to see that the Newsletter for the period, July to December 2022, is ready for circulation. I appreciate the entire Team of editorial board for their continuous and sustained efforts, to depict the journey of strivings and accomplishments of faculty members and staff members of Royal College of Engineering and Technology (RCET). We are aware that education is not a process of sharing knowledge for a future job but is a lifelong process which enriches the minds, and provides varied experiences that will follow us during our entire life time. RCET is a dynamic platform for all to explore and transform themselves to fulfill their dreams. The Alumni members who are there in different parts of our world can speak about this. This newsletter is a truthful and pleasant record of efforts and achievements by our competent faculty members and students. I congratulate the entire editorial team for designing the newsletter in such an excellent way. Best wishes to All.

## NEWSLETTER AND TECHNICAL MAGAZINE CLUB



#### **CONVENER:**

Nisha S M (Assistant Professor, CSE)

#### **DEPT. STAFF COORDINATORS:**

Akshay M (Assistant Professor,ME)
Radhika E R(Assistant Professor,ECE)
Insha Ashraf(Assistant Professor,ASH)
Anju Sam(Assistant Professor,EEE)
Apsara Panicker(Assistant Professor,CSE)
Archana M (Assistant Professor,CE)

#### **STUDENT COORDINATORS:**

Remil Salim(S5 CSE)
Sterin C J (S7 ECE)
Abhay Raj P (S7 ME)
Afra V K(S5 CE)
Nikhil Krishna A P(S7 EEE)
Farsana C(S3 AD)



#### **VISION**

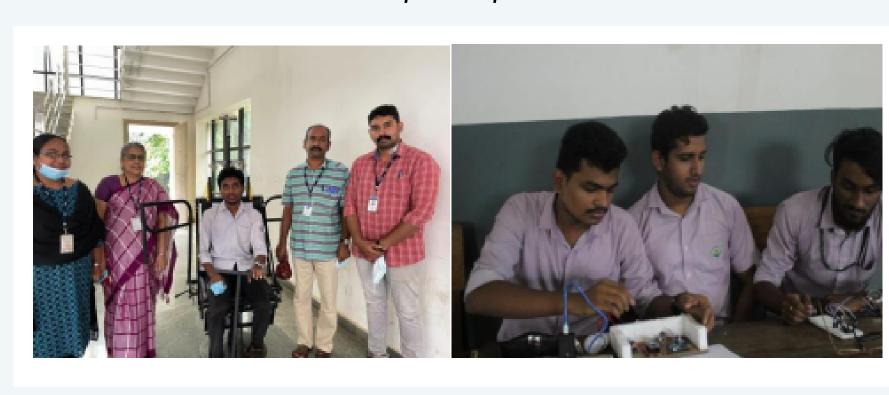
To continuously grow as a Resourceful, Outstanding, Youthful, Adaptive Institution in the field of Engineering and Technology habituating Lifelong learning.

#### **MISSION**

To groom the youth into eminent technocrats- with Lifelong learning skills to meet future require ments, deep sense of social responsibility, strong ethical values and a global outlook, to face the challenges of the changing world

## Project expo 2022

RCET-IEDC in association with SSSDF conducted a project expo on 7.7.2022.Lot of students participated with their innovations.



## Alumni Meet

Alumni Meet of RCET 2007/2008/2009 batches was conducted on 16/7/22 at 11.00am in Seminar Hall RCET. Welcome Speech was given by Mr.Krishnakumar R(Dean,Student affairs). Then the crowd was addressed by Principal:Dr.Devi V and CEO Mr.V.P. Salim. Various cultural activities was also there in accordance.





#### **Proud moment of RCET**

Mr. Prasanth, Technician of RCET also a Professional Body Builder got Selected as Joint Secretary of IPC, Thrissur-Kerala (Indian Physique Alliance).



## Awareness on Energy Conservation

The NSS unit of RCET 143 had organized an awareness on energy conservation for the volunteers in campus on 22/07/22 Mrs. Amurtha M. C Principal in Charge, Mr.Haridas Senior Faculty – Dept. of EEE, Dr.Kiran HOD/AD, Mr.KrishnaKumar. R NSS Program Officer delivered their speeches on the importance of Energy Conservationdelivered by Mohammed Shabin, S5 CE.

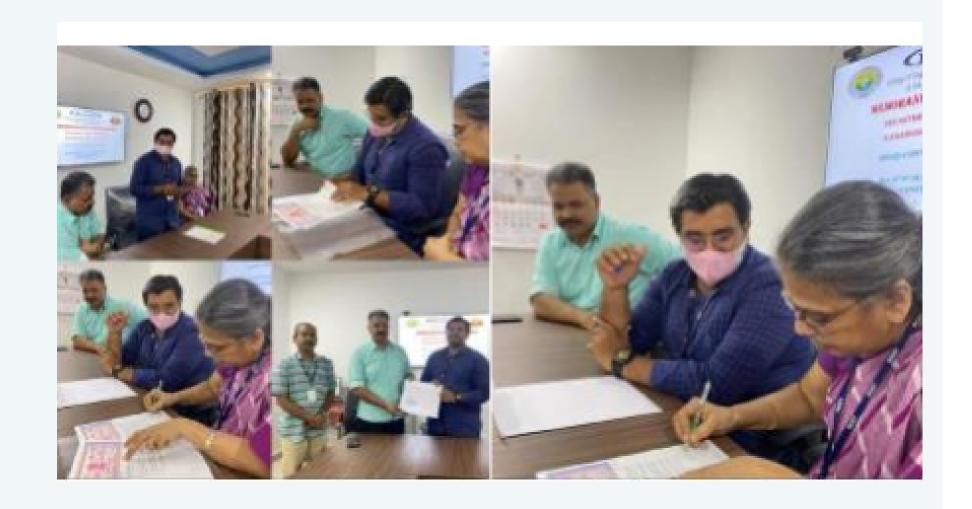
## Independence Day

76th Independence Day was celebrated on 15th August 2022. On the occasion of independence day Royal College of Engineering and Technology organized a flag hoisting ceremony at the campus. The flag was hoisted by Dr. Devi V (Principal,RCET). Students and faculty members attended the ceremony.



## Road Connectivity Map

Royal College of Engineering & Technology - Department of Civil Engineering and Kadangode Gram Panchayat Local Self-Government Department jointly signed a Memorandum of Understanding (MoU) for preparation of road connectivity map. The ceremony was held in the presence of Mr. VP Salim C. E. O, Dr. Devi V, Dr. N Muthukumaran Head of Civil Department, Mr. Sarish Kumar Asst. Engineer –LSGD





#### **Awareness Program**

IQAC in association with Teaching and Learning Center (TLC)— RCET organized a seminar: "Awareness on KTU e Governance Portal" on 17th August 2022. The resource person was Ms. Mini Ittoop(KTU institutional Coordinator).



#### **Onam Celebration**

RCET celebrated Onam on September 3. The recreation club along with all other members made it a grand one. 'Chenda melam', 'Pookalam' and all other onam related memories were recalled once again. The chief guest of onam celebration was Mr. Anuraj, SI Erumapetty police station.

## Sports Day Inauguration

Major Joseph K.P. inaugurated the sports day at RCET. Erumapetty SI C. Sreekumar was the chief guest at the function presided over by Shaji Thomas N, district secretary of the Nature Conservation Society. Sports stars Simon KV and Ali Akbar PM were honored in the ceremony by Royal Engineering College. NSS Program Officer K. Krishnakumar, Nature Conservation Group District Committee members JP Kecheri, Thomson PC, NSS Volunteers Devananda, Shiney, etc were present.



## Teaching blog using WordPress

The IQAC RCET in association with Teaching Learning Center (TLC)& ISTE conducted a seminar \*Teaching blog using WordPress\* on 1st September 2022 in SDPK lab. Resource persons were Ms. Anitha L. and Niya E.C., Assistant Professors, CSE Department. All teaching staffs of RCET attended the seminar and got an idea about RCET website and how to create a blog using WordPress.Welcome speech was delivered by Ms. Athira Premkumar, AP/ CE and vote of thanks by Radhika E. R., AP/ ECE. Program was ended by felicitation by Ms. Amrutha M.(HoD/ EEE) & Dr. Muthukumaran (HoD/CE & Head- TLC).Program was hosted by Ms. Najiya Abdulrahiman (AP/ECE & Coordinator-TLC).





#### **Proud Moment**

Mohammed Anshif of S3 AD, secured 3rd place on a program named 'JAM', an online competition organized by IEEE kerala section. JAM is an event where a student can showcase your ability to structure your knowledge and facts on a topic and communicate it fluently.

Anjana of S7 CSE,Mohammed Anshif of S3 AD,Farhana of S3 AD,Noor Fathima of S3 AD,Jasline of S3 AD won first prize for project competition conducted by IEEE kerala section



## **ICET 2022**

Royal College of Engineering and Technology organized a two-day International conference on emerging technologies with the theme; Envisage the future on 16th and 17th of September. ICET 2022 aimed to explore advanced ideas and technologies in a wider range in the form of presentations and discussions with eminent personalities in terms of experience and experts. The conference was inaugurated on 16th September 2022 by Mr. V P Salim, CEO, RCET. The programme beginned at 9.30 AM with a prayer.

Dr. N Muthukumaran, Convenor of ICET 2022, HOD, Department of Civil Engineering, welcomed the gathering. Dr. Devi V, Principal addressed the audience and conveyed wishes. The programme proceeded to the inaugural address by Salim sir, CEO. It was followed by the sessions handled by two eminent persons, first session was by Dr K. G Smitha, Senior Lecturer, School of Computer Science and Engineering, Nanyang Technological University, Singapore on "Brain Computer Interface Systems: Overview and Applications" and second session was by Dr. Chithirai Pon Selvan, Head of School, Science and Engineering, Curtin University, Dubai on the topic "Engineering for Sustainable Development". Afternoon session parallel sessions were conducted by each departments.



## Awareness on linking Aadhar card and voter's id

On September 20, Royal College of Engineering conducetd a program to link Aadhaar Card and Voter ID. The program was coordinated and initiated by Tehsildar of Thalapilli Taluk and NSS unit of RCET. This facility was implemented in the seminar hall at 2.00 PM.



#### **National Engineer's Day**

National Engineer's Day was celebrated at Royal College of Engineering and Technology on 16th September, 2022 organised by IE(I) Chapter RCET and NSS Unit RCET.Principal Dr.Devi V inaugurated the program and appreciated Manu S4 CE, Alwin Peter S7 EEE , Hrishikesh S3 ME and Athul Krishna S7 CE for sketching the image of "Sir. Mokshagundam Visvesvaraya" on the wall of Central Courtyard RCET campus. Senior Prof.V.K Haridas delivered a speech in connection with the theme of Engineers Day 2022 \*Smart Engineering for a better world\*.

#### **Bodha Poornima 2022**

Anti-Drug & Anti-Narcotics Club have been conducting various programmes to make awareness for students regarding the usage of drugs. \*Anti Drug use training for students by Fr. Tijo Joy, Director of NEST Addiction Centre, Thrissur. \*Anti-Drug awareness training by Mr. Geno John, Yodhavu member Kerala Police, AP/ME, RCET. \*Live online training on Anti-Drug use. \* Essay, Story, Poem, Eposter competitions were conducted part of Bodha Poornima. а as \*Displayed posters regarding Antidrug use. \*Counseling for mentally depressed students were done.



## Anti drug awareness program

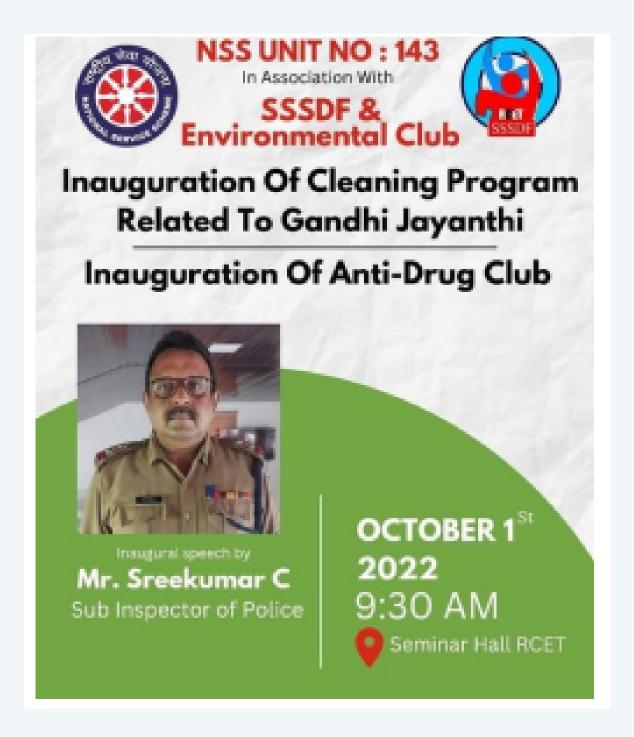
Royal college of engineering and technology,participated in YODHAVU, antidrug awareness program at POLICE ACADEMY THRISSUR. Former education minister Ravindran sir and other police officials are present in the program. SSSDF convener Mr. Geno John K, Asistant Professor, Mechanical Engineering Dept. attended the training.





## Inauguration of Anti Drug Club

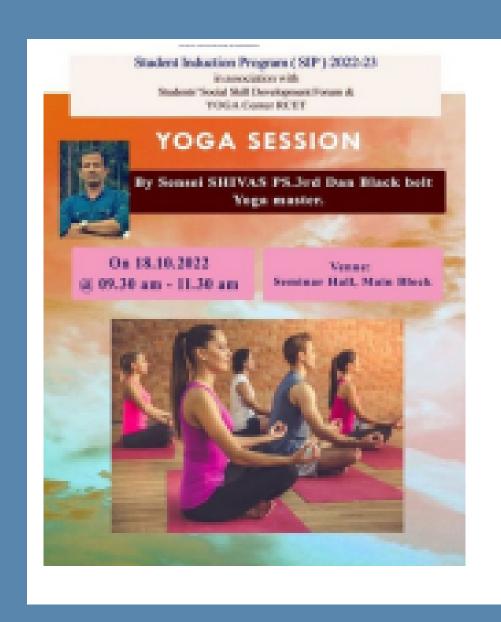
SSSDF and environmental club of RCET, conducted the inauguration of Anti Drug Club on October 1,2022 at Seminar Hall. The chief guest was Mr. Sreekumar C, Sub Inspector of Police.





#### Yoga Session and awareness talk

SIP in connection with SSSDF and Yoga center RCET,organized a yoga session on 18th October at seminar hall. The chief resource person was Mr. Sivas P S, Yoga master. The session was very useful. In connection with SIP, SSSDF of RCET organized an awareness talk on Anti drug use on 20th October at seminar hall. The resource person was Mr. Geno John K, Convener, Anti drug club, RCET. The program waved light into the side effects of drug and how the drug users spoil the society.



#### **Kerala Piravi Celebrations**

Royal Arts and Craft Club organized Malayali Manka & Kerala Sreeman competition as part of Kerala Piravi. The program was conducted at the central courtyard.

## Student Induction Program

The Induction programme for the first years was conducted from 10.11.2022 to 29.11.2022 with various activities which enabled the students to overcome fear, adapt to college, and motivate them to perform well in their chosen branch of admission.SIP started with prayer. Welcome Speech was delivered by Mrs. Asheera L, Coordinator.The gathering was addressed by Dr. Devi.V,Principal. The program was inaugurated by Mr. V.P. Salim CEO,RCET.After that felicitations were given by all department HoDs.Vote of Thanks was done by Mr. Krishnakumar R , Admission Officer, RCET.Music club Programmes were organized in this context. In connection with SIP programs were organized in association with departments.Programs focusing Communication, Skill development, UHV, KTU regulations, anti drug awareness etc were there.





#### LED bulb assembling

R-SAIL conducted a hands on workshop on LED bulb assembling to first year students in association with AS&H,NSS, IEDC SSSDF.



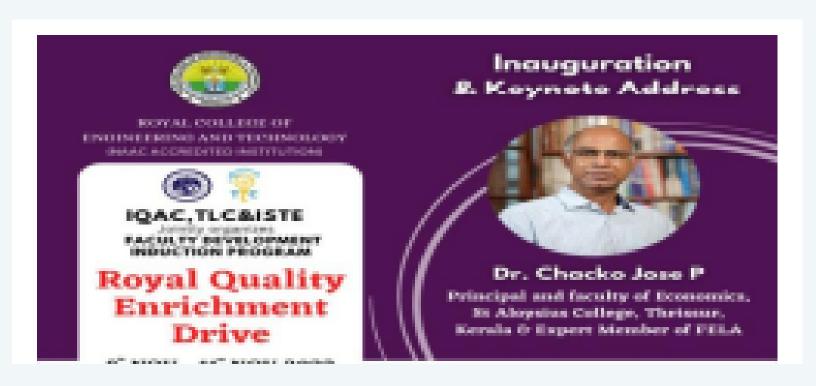
#### PTMA General body meeting

PTMA General body meeting was held on 18/11/22 in Seminar hall at 10.30 am.Official meeting started with a prayer. Welcome speech was delivered by Mr. Krishnakumar.R (HOD-ECE).Presidential address was given by Dr. Devi V, Principal-RCET.Mr.K M Hyderali, General Secretary of Royal Educational Society, gave key note speech.Mr.Jacob John, placement Director of RCET gave a talk on placement activities also.



## Royal Quality Enrichment Drive

IQAC,TLC & ISTE Chapters of RCET jointly organised a 5 day Online Faculty Development Induction Programme- "ROYAL QUALITY ENRICHMENT DRIVE" from 7th November 2022 to 11th November 2022. Thirty faculties from various departments attended the program. The main objective of this program was to develop the skill of faculties which will lead to the improvement in the quality of teaching and learning of RCET. The program was inaugurated by Dr Chacko Jose P,Principal, St. Aloysius College,Thrissur. 2022.Session wise induction programs were held on each day.





Valedictory session of the five day Faculty Development Induction Program was conducted on 11th November 2022 in seminar hall at 2 pm. Principal Dr.Devi V and CEO Mr. V.P Salim, addressed the participants. Certificates to the resource persons and coordinators were given by Mr.Salim (CEO, RCET). Prof.Amrutha M Chemmannur (HoD/EEE) Prof. Jacob John (HoD/AS&H)and Dr.Ajmal(HoD/ME) shared their valuable words. Newly joined faculties shared their feedback on five day training program. Keynote address and certificate to the participants were given by Pricipal. The program was co-ordinated by Ms. Najiya Abdulrahiman(AP,ECE).



#### Meet the founder session

IEDC RCET conducted a "Meet the founder session" and "Workshop on energy management 5th December 2022 at seminar hall. The welcome speech was given by Ms.Rinu sara Cherian, IEDC Convenor, RCET. The session was well handled by Mr. Vishnu T, CEO of Volkommen Industies LLP and Mr. Sterlin P S ,CTO of Volkommen Industies LLP.They discussed and shared experience their entrepreneurial world. Around students from various departments participated in the session.



## Asianet plus Lifestyle awards

Asianet plus Lifestyle award 2022 was held at Bhavans Auditorium, Thrissur. Around 50 Participants and 125 student audience from Royal College of Engineering and Technology were there. The program was really mesmerizing and dynamic with various performances from our students.





The Chief Guest of the program was Mr. Kamal,reputed Film Director in Malayalam industry. The team was headed by Ms. Asheera L, (Assistant Professor, AS & H department).

### Talk on "Overview Of IEEE"

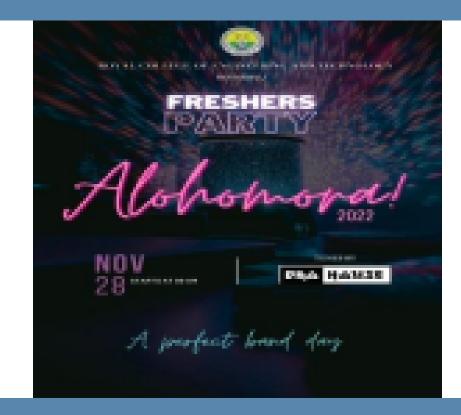
The IEEE SB of RCET conducted a talk and training session about "Overview of IEEE". The program was conducted on 01-12-2022. The special guests who led the training session was Salih Yoosaf (Micro-meetup Coordinator-IEEE YP Kerala section) and Naeema Ziyad (Webmaster, IEEE PIE Kerala section). The session was attended by around 100 students from various departments. The program was an interactive session and the students got a clear view about IEEE. The welcome speech was given by Dr. N Muthukumaran -Principal in charge(HOD of Civil department).Dr. Kiran .P (HOD ,AD department), Dr. Jacob John (HOD ,ASH department),Dr P Vivekanandan (HOD ,CSE department) provided advice and support to the further movements of IEEE. The session was intended to give an overview of IEEE and Benefits of IEEE membership to students. The program was coordinated by execom members of IEEE RCET.Afternoon the execom members had a worthy interactive session with the Guests. They gave a detailed explanation about IEEE.





#### **Freshers Party**

RCET conducted Freshers Party on 28th November, to welcome the first year students. It was a memorable day for the freshers. The program was filled with excitement, music and happiness. The program started with various performances of our talented students like Cinematic Dance, Solo song, western dance etc. The event got over with DJ performance of Bro House.



#### Leora 2K22

In accordance with Christmas and New year celebration R- SAIL conducted "LEORA 2K22" to first year students in association with IEDC and IEI on 17/12/22 . 50 students attended this program and they got awareness to assembling LED stars. Principal Dr. Devi V gave inspiration to all participants and congratulated everyone.



### Idea Pitch contest

IEDC RCET conducted an Idea Pitch contest for \$3,\$5&\$7\$ students on 6th December 2022. The program was conducted at SDPK lab. 26 students from various departments were participated in the contest and presented their ideas. 10 ideas were presented in the session. The judging panel included Dr. Ajmal T. S.(HOD, ME),Mr. Dinto Thomas(IEDC nodal officer). They gave suggestions to students to move forward with their ideas. The session started at 2.00 pm .The session was very informative and the students were properly guided by the suggestions from the judges.



## Placement Activities

\*The training and placement cell conducted a placement drive in association with CSB bank. Eight students of RCET got placed in the drive.



\*Students placed recently from RCET in different companies are as follows:



## Placement Activities

\*The following students have got placed in UP2TECH IT and Web Solutions, Placement drive conducted at our College Campus. The drive was conducted on 1st October 2022.

1.Aliya E

2.Hasna Ali

3.Shirin Shahana

4.Harshila M

5.Nidhish



\*Tenzotech, kochi conducted a placement drive at RCET.The Placement drive was organized by the Training and Placement Cell and took place at RCET Campus on 07.01.2023.The students were recruited for the post of Process Associate.18 students from CSE department and 10 students for ECE department got placed.



## **ELECTRONICS AND COMMUNICATION ENGINEERING**

**VISION** 

To impart excellent technical education for developing ethically sound and globally competent Electronics and Communication Engineers.

#### **MISSION**

- To impart extensive knowledge in principles and applications related to design and development of various electronic systems for societal needs.
- To instill creative thinking through innovative and team based methods which develops the entrepreneur skills, employability and research capability among the graduates.
- To build the rudiments and skill sets to improve the core competence of students in the field of Electronics and Communication Engineering.
- To inculcate in the graduates, the thirst for life-long learning and guide graduates to gain expertise in their chosen interdisciplinary field.

#### **Faculty Achievements**

ISTE RCET in association with ECE conducted hands on workshop on LaTeX on 4th July 2022. All students of S6 ECE participated the workshop and studied how to prepare a project report using LaTeX. The workshop on LaTeX was conducted by Mrs. Najiya Abdlrahiman and Mrs. Sreedevi K.

Mr.Krishnakumar R ,HOD/ECE has enrolled for Ph.D (Electronics and Communication) program at Karunya Institute of Technology and Science,Coimbatore.

Mr.Krishnakumar R ,HOD/ECE completed 17 years at RCET and Mrs.Radhika E R ,AP/ECE completed 16 year at RCET. Appreciations for good results in KTU Examinations to Jomon Charly,Shefina Asharaf and Savitha V.

## Student Activities and Achievements

Ms.Sreeshma J and Ms.Princy M Tgot Placed in CSB Campus drive held at RCET

\*Rank list of S8 University result(2018-22 Batch) Overall Pass percentage: 68.42%

\*Rank list of S5 University result(2019-223 Batch) ,Overall Pass percentage: 68.75%

#### <u>Department Activities</u>

On 17 th September during Afternoon session ECE Department hosted the presentation session of ECE papers in ICET'2022. The External session Chair for the conference was Dr. Arul V H. (Assistant Professor ECE Department, Engineering college). Thejus internal session chairs were Mr, Krishnakumar R(HOD, **ECE** Department, RCET Akkikavu) and Ms. Radhika E R.( AP, ECE Department, RCET Akkikavu).

\*Total ten papers were submitted into the conference from Various colleges across kerala. Out of which seven papers were successfully presented in ECE Presentation. Total Thirty three participants joined in Online meeting. The Online meeting Platform used was Google Meet.

The Paper presented by Mr. Suresh P. Titled "Smart City IoT Solar Street light System Using LoRaWAN" is selected as Best Paper from ECE Department.

\*Department of Electronics and Communication Engineering of RCET in association with IEEE SB RCET conducted a program "IGNITE" 2k22-23" on 18 th October 2022 for the first year students of RCET . Mrs.SHEFINA ASHRAF, AP/ECE handled the session.

\*Department Electronics of Communication Engineering of RCET conducted a talk on "Career options after B.Tech" on 10 th November 2022 for the S7 students of ECE Department. Mr.Prasanth S, Senior Faculty, Xylem Pvt.Ltd handled the session. IQAC & ISTE Chapter (KE-46) RCET jointly organised 5 day Faculty Development Programme-Induction. "ROYAL QUALITY ENRICHMENT DRIVE" from 7 th November 2022 to 11 th November 2022. The program was co-ordinated by Ms. Najiya Abdulrahiman(ISTE, TLC convener, FDP Co ordinatorAP/ECE).



### **CIVIL ENGINEERING**

#### **VISION**

To grow as a reputed centre of excellence with best facilities for learning and research, producing outstanding Civil Engineers

#### **MISSION**

- To develop highly competent professionals, capable of excelling in challenging positions in civil engineering, lifelong learning, and societal leadership.
- To promote and undertake research, relevant to civil engineering industry and to strengthen relationship with all stake holders for holistic development of mankind.

#### Faculty Joined/Relieved

Mrs Merin Vigil Jose, Assistant Professor Department of Civil Engineering is relieved w.e.f 15.07.22

\*Mr Mohamed Mubaris K, has joined as Assistant Professor Department of Civil Engineering w.e.f 26.08.2022.

Ms. Nima M K, has joined as instructor in Department of Civil Engineering w.e.f 13.09.2022.

Ms.Fousiya K F has joined as Assistant Professor in Department of Civil Engineering w.e.f 20.09.2022.

Ms.Rose Ann Thomas has joined as Assistant Professor in Department of Civil Engineering w.e.f 22.09.2022.

Ms. Rizwi Abdul Latheef has joined as Assistant Professor in Department of Civil Engineering w.e.f 26.09.2022.

Ms.Basniya Latheef has joined as Assistant Professor in Department of Civil Engineering w.e.f 26.09.2022.

## FDP'S / Workshop / Webinar / STTPs attended

\*Ms.Rinu Sara Cherian , Assistant Professor Department of Civil Engineering has participated and successfully completed 5-day online FDP on "Inculcating Universal Human Values in Technical Education organized by AICTE from 11 th July 2022 to 15 th July2022.

Dr.N Muthukumaran, HOD Department of Civil Engineering has participated and successfully completed 5-day offline FDP on "Inculcating Universal Human Values in Technical Education organized by AICTE from 22 nd August 2022 to 26 th August 2022. \*Ms.Anjitha Jose, Assistant Professor Department of Civil Engineering has participated and successfully completed 5-day online FDP on "Inculcating Universal Human Values in Technical Education organized by AICTE from 1st August 2022 to 5 th August 2022.

\*Dr.N.Muthukumaran has successfully participated and completed 5 day short term training "Self Sustainable program on Buildings" organized by Department of Civil Engineering ,Presidency University Banglore in association Science with Karnataka and Technology Academy (KSTA) from 12th September to 16th September.

Ms.Athira Premkumar, Assistant Professor Department of Civil Engineering has participated and successfully completed 5-day online FDP on "Inculcating Universal Human Values n Technical Education organized by AICTE from 19th September 2022 to 23rd September 2022.

Ms.Chriz Ann Johns , Assistant Professor Department of Civil Engineering has participated and successfully completed 5-day online FDP on "Inculcating Universal Human Values n Technical Education organized by AICTE from 19th September 2022 to 23rd September 2022.

Ms.Rose Ann Thomas, Assistant Professor Department of Civil Engineering has participated and successfully completed 5-day online FDP on "Inculcating Universal Human Values n Technical Education organized by AICTE from 9th October 2022 to 13th October 2022.

Ms.Rizwi Abdul Latheef, Assistant Professor Department of Civil Engineering has participated and successfully completed 5-day online FDP on "Inculcating Universal Human Values n Technical Education organized by AICTE from 9th October 2022 to 13th October 2022.

Mr Mubaris K attended faculty development programme organized by NPTEL-AICTE on Geotechnical Engineering Laboratory with consolidated score of 78%.



#### **CIVIL ENGINEERING**

Department of Professor Engineering has participated and successfully completed 5-day ofline FDP "Royal Enrichment Drive" from 7th November 2022to 11th November 2022.

Ms.Rizwi Abdul Latheef ,Assistant of Professor Department Civil Engineering has participated and successfully completed 5-day ofline FDP "Royal Enrichment Drive" from 7th November 2022 to 11th November 2022

Mr Mubaris K Assistant Professor Department of Civil Engineering has participated and successfully completed 5-day ofline FDP "Royal Enrichment Drive" from 7th November 2022to 11th November 2022.

Ms.Chris Ann Johns, Assistant Professor Civil Department participated Engineering has and successfully completed 5-day ofline FDP "Royal Enrichment Drive" from 7th November 2022to 11th November 2022. Ms. Rinu Sara Cherian , Assistant Professor Department of Civil Engineering has participated and successfully completed 5-day ofline FDP "Royal Enrichment Drive" from 7th

Ms. Fousiya K F, Assistant Professor Department of Civil Engineering has participated and successfully completed 5-day ofline FDP "Royal Enrichment Drive" from 7th November 2022to 11th November 2022.

November 2022to 11th November 2022.

Dr Muthukumaran N has successfully participated in the 5 day Short term Training Program on "GIS for Smart City" organized by Department of Civil Engineering ,Presidency University, Bengaluru in association with Karnataka Science and Technology Academy (KSTA) from 12 December 2022 to 16 December 2022.

Ann Thomas , Assistant Ms. Fousiya K F, Assistant Professor Civil Department of Civil Engineering has participated and and presented a paper in Indian Geotechnical Conference 2022-GEOLAP-Geottechnics: Evaluation, learnig, Analysisand Practice organized during December 15-17,2022 at Kochi by Indian Geotechnical Society Kochi Chapter in association with the Department of Civil Engineering, Cochin University of Science and **Technology CUSAT** 

#### **Staff Achievements**

\*Rahul T S Assistant Professor Department of Civil Engineering, has published a paper entitled "A novel Remote Sensing Based Approach to Estimate the Water quality Index Using Sentinel -2 Multispectral data in IEEE International Conference on "Smart Technologies and Systems for Next Generation Computing" held at IFET ,College of Engineering on 25 th and 26 th July 2022.

\* Dr.N.Muthukumarar published a book name "Handbook of Flexible and Smart Sheet forming techniques :Industry4.0 Perspective Wiley Publication (Scopus and WOS indexed) August 2022

\*Rahul T Assistant Professor S Department of Civil Engineering, has published a paper entitled "Evaluation of surface water quality of Ukkadam lake in Coimbatore using UAV and Sentinel-2 multispectral data" International Journal of Environmental Science and Technology (2022)

\*Mr. Mohamed Mubaris K Assistant Department Professor of Civil Engineering, attended Professional Development Course on Geosynthetic Application Guidelines for Ground Infrastructures organized by New Zealand Geotechnical Society INC

#### **Student Achievements**

Ms Amreen Siraj S4 CE student won special jury award for the patriotic competition organized by SSDF and Music Club on behalf of Ms day celebration.

Ms.Saffa Hameed S4 CE student was selected as AVS for NSS

Ms.Thanseeha S4 CE student was selected as Department Coordinator NSS.

\*Ms Sreeshma Rajan S4 CE student won second prize for pencil drawing competition ,virtual onam contest "Onanilavu 2K22" organized by Art and Craft club in association with SSDF, Questa Club, FPL Club and Music Club of RCET

Mr. Athul Krishna S6 CE student won third prize for cartoon contest virtual onam contest "Onanilavu 2K22" organized by Art and Craft club in association with SSDF, Questa Club, FPL Club and Music Club of RCET.

Mr. Prashob T S S4 CE student won second prize for photography contest virtual onam contest "Onanilavu 2K22" organized by Art and Craft club in association with SSDF, Questa Club, FPL Club and Music Club of RCET.

Mr. Abdul Hadi Kuthabdheen S4 CE student won third prize photography contest, virtual onam contest "Onanilavu 2K22" organized by Art and Craft club in association with SSDF, Questa Club, FPL Club and Music Club of RCET.

\*Ms Haritha K H of S7 CE was selected as Malayali Manka for Kerala Piravi organized by Art and Craft Club

#### **Department Achievement**

\*Civil Engineering secured position among all self financing Engineering Colleges of Thrissur District in S8 results (2018-2022 Batch) \*Organized International Conference on Emerging Technologies ICET-2022 ON 16th and 17th September 2022. Dr G.Kumar was the guest speaker for the session and delivered a talk on Remote Sensing And GIS . Students and faculties presented papers for ICET 2022



## **COMPUTER SCIENCE AND ENGINEERING**

#### **VISION**

To grow as a globally premier department of Computer Science and Engineering capable of facing challenges of the fast pace of changes in modern Computing industry for the betterment of Society through most appropriate and Ethical practices

#### **MISSION**

- To impart high quality education to students with strong foundation of Computer Science and Engineering through Outcome Based Learning (OBE).
- To empower the students with the required skills to solve the complex technological problems of modern society and to conduct multidisciplinary research for developing innovative solutions.
- To provide a learning ambience to enhance innovative, problem solving skills, leadership qualities, team spirits and ethical responsibilities with a commitment to lifelong learning.
- To establish industry institute interaction activities to enhance the entrepreneurship skills.

#### Faculty Joined/Relieved

Ms. Silpa P C has joined as Assistant System Administrator in Computer Science & Engineering Department on 01/08/2022 FN.

- \* Ms. Swathi Krishna U S, Assistant System Administrator - CSE Dept. has relieved on 01/08/2022 AN.
- \* Dr. P Vivekanandan Professor has joined as HOD-CSE Dept on 26/07/2022

\*Ms. Smitha G L has joined as Associate Professor of CSE Dept on26/08/2022

Ms. Sreemol Sasi has joined as Assistant Professor of CSE Dept on 26/08/2022

Ms. Sabira P S has joined as Assistant Professor of CSE Dept on 26/08/2022.

Ms. Sabitha C B, Assistant Professor – CSE Dept. has relieved on 13/09/2022.

Ms. Sreeshma P S has joined as Assistant Professor of CSE Dept on 28/09/2022

#### FDP'S / Workshop / Webinar / STTPs attended

\*Ms.Smitha G L ,AP CSE attended a one week INDUCTION TRAINING PROGRAM FOR YOUNG TEACHERS organised by KERALA TECHNOLOGICAL UNIVERSITY AND HUMAN RESEARCH CENTRE. from 19 st September 2022 to 24th September 2022.

Ms.Smitha G L ,Associate Professor CSE, attended one day seminar on"Role and Reach of National Education Policy -2020 in Technical Education" organised by IQAC NCERC on 14 th December 2022.

Ms.Smitha G L ,Associate Professor CSE, attended a 5 day Virtual Management Development

Program(MDP) on "Project Management for organizational Excellence" organized by the Business school of Civil Engineering and VIT Business school from 28 th November to 2 nd December 2022.

Ms.Neethu K ,AP CSE,attended Faculty Development Program on "Recent Trends in Artifical Intelligence and Cyber Security" organised by Sree Vishnu Engineering College from 1 st November to 5 th November 2022.

Ms.Apsara Panicker ,AP CSE,attended one week Faculty Development Program on "Social Applications of Machine Learning" organised by Sree Vishnu Engineering College from 26th December to 30 th December 2022.

#### **Faculty Achievements**

\*Ms. Anitha L. and Niya E.C.Assistant Professors, CSE Department were the resource persons for the seminar Teaching blog using WordPress conducted by IQAC RCET in association with Teaching Learning Center (TLC)&ISTE on 1 st September 2022.

Ms. Mini Ittoop, KTU Institutional coordinator, AP/ CSE was the resource person for the seminar Awareness on KTU e Governance portal conducted by IQAC RCET in association with Teaching Learning Center (TLC)& ISTE on 17 th August 2022.

Ms.Smitha G L ,Associate Professor CSE completed her PhD degree.

\*Ms.Smitha G L was one of the resource person for the Faculty Development Program "Royal Enrichment Drive" organised by IQAC in association with TLC & ISTE.

Ms.Ihsana Muhammed P, AP CSE, was the resource person for the seminar "Academic Management System – An Awareness" organised by Department of CSE together with IT division and TLC on 17 th November 2022.

Ms. Prajitha M V ,AP CSE, was the resource person for the seminar "CO –PO Attainment – An Awareness " organised by Department of CSE together with IT division and TLC on 24 th November 2022.



### **COMPUTER SCIENCE AND ENGINEERING**

#### **Student Activities and**

#### **Achievements**

\*Saranya Mukundan (2020-2022 Batch, M.Tech CSE), Thalappally Sreedhar(2016-2020 Batch),Husna Hussain, Nasreen C.K, Vaishnavi (2018-2022 Batch) got placed as IS Audit – Team Member in CSB Bank.

Noor Fathima of S 2 CSE got first Prize for PATRIOTIC SONG COMPETITION conducted by STUDENTS SOCIAL SKILL DEVELOPMENT FORUM(SSSDF RCET) MUSIC CLUB RCET on 13 th August 2022.

Shabeena O of S 1 M.Tech CSE got second prize for PATRIOTIC SONG COMPETITION conducted by STUDENTS SOCIAL SKILL DEVELOPMENT FORUM(SSSDF RCET) MUSIC CLUB RCET on 13 th August 2022.

Navya Das, Hency Mary, Varsha K Balan of S 6 CSE got third prize for PATRIOTIC SONG COMPETITION conducted by STUDENTS SOCIAL SKILL DEVELOPMENT FORUM (SSSDF RCET) MUSIC CLUB RCET on 13 th August 2022.

\*Ms.Anjana ( S7 CSE) and NOOR FATHIMA ( S3 CSE ) of team BRAINIACS (R3G11) got first Prize for PROJECT COMPETITION conducted by IEEE KERALA SECTION.

Ms.Ghanza Kareem of S3 CSE got prize for VIRTUAL ONAM CAPTION CONTEST conducted by ARTS AND CRAFT CLUB in association with SSDF,QUESTA club,FPl CLUB and MUSIC CLUB on 10th September 2022.

Ms.Anees K A of S4 CSE got prize for VIRTUAL ONAM PENCIL DRAWING CONTEST, ESSAY WRITING CONTEST conducted by ARTS AND CRAFT CLUB in association with SSDF,QUESTA club,FPl CLUB and MUSIC CLUB on 10th September 2022.

Ms.Varsha K Balan of S7 CSE got prize for VIRTUAL ONAM CARTOON CONTEST conducted by ARTS AND CRAFT CLUB in association with SSDF,QUESTA club,FPl CLUB and MUSIC CLUB on 10th September 2022.

#### **Department Activities**

Department of CSE together with IT division and TLC organised a seminar on "Academic Management System — An Awareness" on 17 th November 2022. Department of CSE in association with IQAC & IT Division conducted a seminar on "CO—PO Attainment — An Awareness" on 24 th November 2022.

EDUCATION IS ONE THING NO ONE CAN TAKE AWAY FROM YOU.

-Elin Nordegren





## **ELECTRICAL AND ELECTRONICS AND ENGINEERING**

#### **VISION**

To create ethically strong Electrical engineers with Eagerness in lifelong learning and Enterprise skills

#### **MISSION**

- To offer high quality education in Electrical and Electronics Engineering to help the students to sharpen their professional skills.
- To enable competency in graduates on contemporary technologies through continuous improvement programs.
- To inculcate the spirit of research, enterprise skills and ethical values among the students.

#### Faculty Joined/Relieved

Mr.Praveen K P relived for pursuing PHD on quality improvement programme from Royal College Of Engineering & Technology with effect from 30/7/2022.

Ms.Nithya N Menon relived from Electrical & Electronics Department with effect from 12/08/2022

#### **Student Achievements**

EEE department secured 3 rd prize in Onam pookala malsaram conducted on September 3rd 2022.

Arts & crafts club conducted various Competetions in account of Gandhi Jayanthi on 1st October 2022.following are the students paticiped

- Aiswarya T(S6/EEE) : Pencil drawing
- Ashikha T K(S6/EEE): Poster
   Making

Alwin Peter who is the APJA KTU Rudhira Sena NSS Blood Cell Regional Co-Ordinator (Tcr-Pkd) awarded with a certificate of appriciation for his service Rudhira Sena Regional CoOrdinator

Mr Akhil P S (S7EEE) Secured An Appreciation on Paper "Implementation of AI in Medical & SF" on 16th september 2022 organised by ICET.

\*Students, Abdul rouf (S7/EEE) & Shebela (S7/EEE) got selected in "Idea Pitch contest" conducted by IEDC on 6 th December 2022. They got fund approval from IEDC for project related works.

#### **Department Activities**

\*In accordance with X'mas and New year celebration, Royal College of Engineering & Technology, R-SAIL hosted "LEORA 2K22" to improve the technical skills in LED assembling of first semester students in association with IEDC and IE(I). This program was conducted on 17th December 2022. Around 50 students participated in this program. The session was handled by Mrs.Siji PV (TS/EEE). R-SAIL of RCET conducted hands on experience session in assembling LED bulbs to fifth and seventh semester students, in association with IEDC on 16-11-2022 in Lab No.238. This session was handled by Ms. Siji P V (Instructor EEE) and supported by technical staffs Ms. Supriya P D (EEE).

R-SAIL of RCET conducted hands on experience session in assembling LED bulbs to fifth and seventh semester students, in association with IEDC on 16-11-2022 in Lab No.238. This session was handled by Ms. Siji P V(Instructor, EEE) and supported by technical staffs Ms. Supriya P D (EEE), 30 students participated in this programme. The event was highly successful and the students got awareness in assembling LED bulbs.

\* IEDC RCET conducted "Meet the Founder session" Workshop on Modern Management Energy Systems on 5th December 2022 at seminar hall from 1.00pm onwards. The program was guided by Mr Dinto Thomas Assistant Department(IEDC Professor, EEE nodal officer ). The session was well handled by the alumni's of EEE department Mr. Vishnu T,CEO of Volkommen Industies LLP and Mr. Sterlin P S ,CTO of Volkommen Industies LLP.



## **ARTIFICIAL INTELLIGENCE & DATA SCIENCE**

#### **VISION**

To excel in the field of Artificial Intelligence and Data Science by developing competent and ethical professionals focusing lifelong learning through outcome based education.

#### **MISSION**

- To impart value based technical education meeting global standards incorporating latest techniques and facilities.
- To provide innovative concepts to help students develop solutions for the benefit of society and hence to meet global challenges through innovative projects.
- To establish industry institute interaction activities to enhance the research, entrepreneurship and problem-solving skills.

#### Department achievements

Students and faculties presented papers for ICET 2022

A workshop was conducted by Ms.Manjusha P D for S3 AD Students on 2nd November 2022 based on 'Basics of Data Structures'

A workshop was conducted by Ms.Shalu Makboon for S3 AD Students on 1st November 2022 based on 'Basics of Java

#### Faculty Joined/Relieved

Ms Riya P D joined as Assistant Professor on 28th September 2022.

Ms. Manjusha P D was joined as Assistant Professor on 6th October 2022.

Ms. Sunena Rose M V, Assistant Professor was relieved on 11th October 2022.

## FDP'S / Workshop / Webinar / STTPs attended

Dr Kiran P participated in the workshop on Designing and Modelling of IoT, AI and ML Systems organized by All India Council for Technical Education (AICTE), ATAL Academy, Arm Education and ST Micro electronics on 1st August to 5th August 2022.

Ms Rehna C A participated in a webinar series on Big data quality to the performance of machine learning held on 22nd July , 27th July , 1 st August ,20th August 2022 conducted by IIIT Kottayam.

\*Ms Sunena Rose M V participated in the workshop on "AI and ML – Industry Practices and Perspectives" conducted by TCS from 12th September to 16th September 2022.

Ms Sunena Rose M V and Ms.Rehna.C.A got certificate of participation in the ICET conference conducted on 16th and 17th September 2022.

Ms. Manjusha.P.D, Ms.Riya.P.D, Ms.Shalu Makboon and Ms.Silpa.P.C participated in the Five day Faculty Development Programme organized by IQAC, TLC, and ISTE from 7 th November 2022 to 11 th November 2022. Ms. Rehna.C.A got certificate of Appreciation for her valuable support as a co-ordinator for International Conference on Emerging Technologies organized by Royal CET on 16-17 September 2022.

#### **Student Achievements**

the Event "IDEA PITCH 2022" with the topic "Coded Car Cup Holder" held on 23rdFebruary 2022 organised by IEDC of Royal College of Engineering and Technology and the certificate was issued on 22/8/2022 \*Few students o f S1 & S3 AD participated in the Asianet Plus Life Style Award on 25 th November 2022.

\*Joel student of s2 AD participated in

\*Mohammed Anshif student of s3 AD got third prize in the JAM competition held on 13th August 2022 organised by IEEE kerala section and IEE Link.

Mohammed Anshif, Farhana.A.A and Jasline Cheeran Jaison got first prize in the group event "PRODIFY" conducted by IEEE. Mohammed Anshif student of s3 AD got best presenter Award in the International Conference on Emerging Technologies held on 16th and 17th September 2022.

Mohammed Anshif student of s3 AD got best participant Award in the "Renaissance 2.0" conducted by IEEE.

Mehna.E.V of S3 AD got second prize in the caption contest in the event "onanilavu" conducted by Arts and Crafts club in association with SSSDF, FPL club and music club of RCET from 5 th to 10th September 2022.

Gopika Dinesan of S3 AD got first prize in the caption contest, first prize in the bottle art and second prize in the Malayalam versification in the event "onanilavu" conducted by Arts and Crafts club in association with SSSDF, FPL club and music club of RCET from 5th to 10th September 2022.

Farsana C, Bovas N Stephen, Shifana Jasmin, Fathima Shidha, Fiza Rahmathullah, Arya K Valsan, Najva, Lubna Shahanas V S, and Sneha Premnath of S3 AD participated in the group event Tableau in the Maha 2022 conducted by Art and Craft club

on 1st October 2022.

## **MECHANICAL ENGINEERING**

#### **VISION**

To progressively Mould and Empower students as Curious young versatile leaders in the field of mechanical engineering and technology Habituating Lifelong learning, and to grow as a renowned knowledge hub.

#### **MISSION**

- To transform students as socially committed professionals with sound engineering knowledge, creative minds, leadership qualities and practical skills.
- To provide the students with excellent academic environment, ethical guidelines and lifelong learning needed for a long productive career.

#### <u>Faculty</u> <u>Joined/Relieved</u>

\*Ms. Sruthy Menon AP/ME has relieved with effect from 15/07/2022.

\*Mr. Dileepan Balakrishnan & Mr. Ajeesh K, Assistant Professor in Mechanical Engineering Department has relieved from 30/07/2022.

\*Mr Naeem Abdul Azeez P A, Mr Mohamed Saif P R and Mr Rahees, joined as Assistant Professors in the Mechanical Engineering Department on 13th, 19th and 28th of September 2022 respectively.

Mr Yoosaf P P Assistant Professor in the Mechanical Engineering Department relieved on 31st of September 2022

\*Mr Akshay M joined as Assistant Professor in the Mechanical Engineering Department on 26th of this October.

Dr Ajmal T S joined as Professor and Head of the Department in the Mechanical Engineering on 01/11/2022.

Mr. K. A Sandeep, AP/ME Department relieved on 01/11/2022.

#### **Staff Achievements**

\*Mr. K A Sandeep & Mr. Geno John K AP/ME participated 3 Day KTU Sponsored FDP from 24 th to 26 th August 2022 at Sreepathy Institute of Management and Technology, Vavanoor.

\*Mr. Yoosaf P P, Mr. Leo Mathew, Mr. K A Sandeep, Mr. Sajeesh N & Mr. Geno John K AP/ME

participated 3 Day KTU

Sponsored FDP From 24th to 26th August 2022 at Sreepathy

Institute of Management and Technology, Vavanoor.

Mr. K A Sandeep AP/ME selected as full time research scholar under KTU research scheme in GEC thrissur

\*Mr. Yoosaf P P, Mr. Leo Mathew, Mr. K A Sandeep, Mr. Sajeesh N & Mr. Geno John K AP/ME participated 3 Day KTU Sponsored FDP From 24th to 26th August 2022 at Sreepathy Institute of Management and Technology, Vavanoor.

Mr. K A Sandeep AP/ME selected as full time research scholar under KTU research scheme in GEC thrissur

#### **Staff Achievements**

\*Rank list of S8 University result (2018-22 Batch)

Overall Pass percentage: 55%

\*A KTU E Zone Tug of War event was held in November month in which a few students from Mechanical Engineering Department had participated and the college secured Runner up in Men's category.

#### **Department achievements**

\*RCET IEDC in association with SSSDF conducted a project expo on July 7 th 2022.ME Students participated in the Expo.

\*Mr. Asish TS/ME, Amal T, Sabah, Mishab and Abdul Rahman of S6 ME represented JCI-Tirur Toppers meet and MEGA Education Expo on July 7 th 2022.

\* Hrishikesh S from S2 ME won Consolation Prize on Patriotic Song Competition held on 13/08/2022.

\*ME Department won first prize in onapookalam and vadam vali held on September 3,2022.

Mr Naeem Abdul Azeez P A, Mr Yoosaf P P and Mr. Geno John K participate and presented paper in ICET 2022.

\*A programme was conducted by CADD center Thrissur, to give an introduction to the significance of various softwares in which students from all semesters and faculties participated.



## APPLIED SCIENCE AND **HUMANITIES DEPARTMENT**

#### **Faculty Relieved**

Ms. Leeva Joyson P has joined as Asst. Professor in Applied

Sciences and Humanities Dept. on 28th September 2022

Ms. Greeshma T.S has joined as Asst. Professor in Applied Science

and Humanities Dept. on 29th September 2022.

Ms. Insha Ashraf has joined as Asst. Professor in Applied Science and Humanities Dept. on 10th October 2022.

\*Ms. Indu C , Assistant Professor of ASH Dept. is relieved on 18-10-2022

#### FDP'S / Workshop / Webinar / STTPs attended

Mr Jacob John, HoD of AS&H department, has participated in the FDP "an introduction to Latex for writing manuscript" organized by RIMT university, Punjab.

\*Mrs Elsa P.J, Assistant Professor of ASH participated in the online Faculty Development Programme on Inculcating

Universal Human Values in Technical Education organised by All India Council for Technical Education (AICTE), from 10th to 14th of October 2022.

Greeshma T.S, Assistant Mrs Professor of ASH participated in the Faculty Development online Programme onInculcating Universal Human Values in Technical Education organised by AICTE

from 10th to 14th of October 2022.

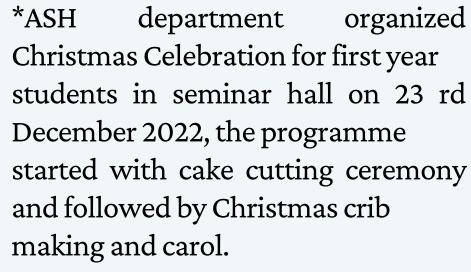
Mrs Leeva Joyson P, Assistant Professor of ASH participated in the online Faculty Development Programme on Inculcating Universal Human Values in Technical Education organised by All India Council for Technical Education (AICTE), from 10th to 14th of October 2022.

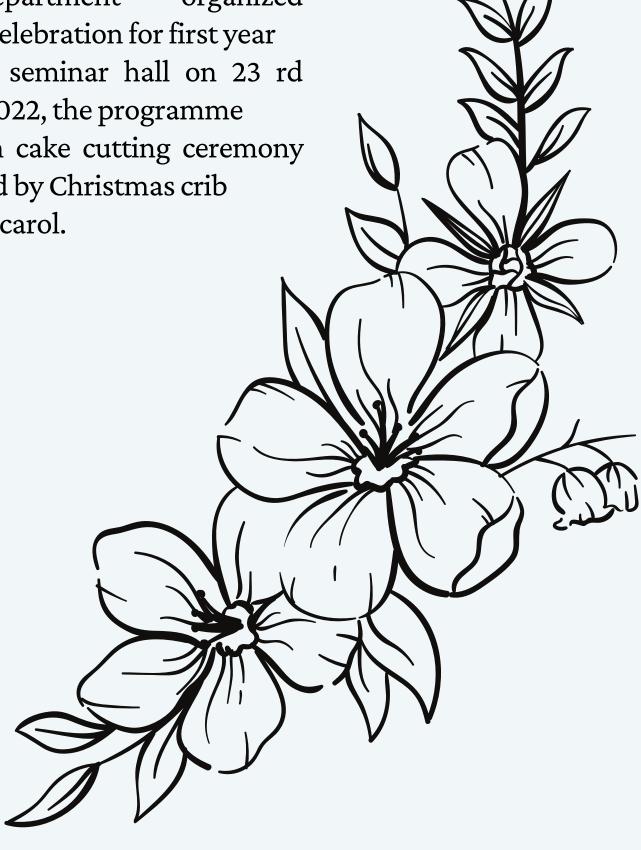
\*Ms ElsaP.J, Ms Manjula T K, Ms GreeshmaT.S, Ms Leeva Joyson P, Ms Insha Ashraf Assistant Professors of ASH participated in the Faculty Development day Royal Quality Programme on Enrichment Drive organised by

#### **Department Achievements**

IQAC,TLC & ISTE-RCET.

ASH department organized Genesis 2022, offline Student Induction Programme for S1 students on 29th October, 2022.







## Work Report of RCET Central Library

#### **ESSAY WRITING COMPETITION ON INDEPENDENCE DAY**

Student's Social Skill Development Forum (SSSDF RCET) In association with RCET NDLI-QUESTA CLUB conducted an Essay writing competition under AICTE-Scheme for Promoting Interests, Creativity, and Ethics among Students (SPICES). Participants were given a choice to choose either Malayalam or English language. The competition was held online as a part of the Independence Day celebration (15 AUG 2022 -11 to 11.30 a.m). The theme given for essay writing was "HISTORY & IMPORTANCE OF INDEPENDENCE DAY". 10 students participated in the competition. The competition was judged by Ms. Shyamili Monikka, Mr. Geno John K, and Mr. Sudev. K.

Winners: 1st prize- Shibily P, 2nd Prize- Hrishikesh A, 3rd Prize- Mohd shabin

#### **ESSAY WRITING COMPETITION ON ONAM**

Royal Arts and Crafts Club In association with RCET NDLI-QUESTA CLUB conducted an Essay writing competition under AICTE-Scheme for Promoting Interests, Creativity, and Ethics among Students (SPICES). Participants were given a choice to choose either Malayalam or English language. The competition was held online as a part of the Onam celebration (07 SEP 2022 -11 to 11.35 a.m). The theme given for essay writing was "Onam -Thalamurakalude antharam". 10 students participated in the competition. The competition was judged by Ms. Shyamili Monikka, Ms. Krishnendu, and Mr. Sudev. K.

Winners: 1st prize- Hrishikesh, A, 2nd Prize- Ghanza Kareem, 3rd Prize- Anees. K.

#### User's training program on Knimbus Digital Library

SDPK Lab. The class was taught by Knimbus professional Mr. Arjun Nair, and a total of 22 staff and students attended

On September 22, 2022, from 1:30 to 2:30 PM, an orientation class/users' training program on Knimbus Digital Library was held at

## Work Report of RCET Environmental Forum

\*On 27-08-2022 the Environment Forum of RCET planted the saplings like Guava,Rambutan,Papaya,Jack fruit,Lemon,Gooseberry,Tissue cultured mango saplings.

\*On 29-10-2022 The Environment Forum of RCET fixed name board bearing the text "Medicinal Fruits Garden built with the help of Dr.Suvarna Nalapat Foundation'.



## RCET TOPPERS(CIVIL ENGINEERING)

| Rank list of S3 University result(2021-25 Batch) |                     |      |       |  |  |  |
|--|---------------------|------|-------|--|--|--|
| Rank   | Name                | CGPA | Photo |  |  |  |
| 1  | THASLEEMA<br>NASRIN | 8.88 |       |  |  |  |
| 2  | FASNA BEEVI C S     | 8.32 |       |  |  |  |
| 3  | ARDHRA ARAVIND      | 7.76 |       |  |  |  |

#### Rank list of S5 University result(2019-23 Batch)

| Rank | Name                | CGPA | Photo |
|------|---------------------|------|-------|
| 1    | ANJITHA P           | 9.0  |       |
| 2    | HARITHA K H         | 8.76 |       |
| 3    | MUHAMAD<br>SEMINSHA | 8.13 |       |

| Rank | Name    | CGPA | Photo |
|------|---------|------|-------|
| 1    | BASILA  | 9.85 |       |
| 2    | BASIMA  | 9.59 |       |
| 3    | AFRA VK | 8.57 |       |

## RCET TOPPERS(ELECTRONICS AND COMMUNICATION)

Rank list of S8 University result(2018-22 Batch)
 Overall Pass percentage: 68.42%

| Rank | Name         | CGPA | Photo |
|------|--------------|------|-------|
| 1    | SREESHMA J   | 9.67 |       |
| 2    | PRINCY M.T   | 9.17 |       |
| 3    | SURYA S NAIR | 8.58 |       |

- Rank list of S5 University result(2019-223 Batch)
- Overall Pass percentage: 68.75%

| Rank | Name                 | SGPA | Photo |
|------|----------------------|------|-------|
| 1    | PRASKILLA P<br>PETER | 8.39 |       |
| 2    | NAVYA ASOK K<br>P    | 7.89 |       |
| 3    | RUMAISA A C          | 7.70 |       |

## RCET TOPPERS(ELECTRICAL & ELECTRONICS ENGINEERING)

#### S5 KTU UNIVERSITY RESULT (2019-2023 BATCH) RANK LIST

| RANK | NAME                | SGPA | РНОТО |
|------|---------------------|------|-------|
| 1    | NIKHIL KR3ISHNA A P | 7.94 |       |
| 2    | AISW ARYA T         | 7.77 |       |
| 3    | SHEBELA M V         | 7.56 |       |

#### S8 KTU UNIVERSITY RESULT (2018-2022 BATCH) RANK LIST

| RANK |       | NAME             | SGPA | PHOTO |
|------|-------|------------------|------|-------|
| 1    | Aysha | Fahima           | 8.67 |       |
| 2    |       | R S Vincetha     | 8.58 |       |
| 3    |       | Aleena T Michael | 8    |       |

## RCET TOPPERS(COMPUTER SCIENCE & ENGINEERING)

#### • S8 University Result(2018-2022 Batch)Rank list

| Rank | Name        | SGPA | Photo |
|------|-------------|------|-------|
| 1    | ALAN THOMAS | 9.80 |       |
| 2    | ABHILASH    | 9.17 |       |
| 3    | VAISHNAVI   | 9.00 |       |

#### S4M.Tech University Result(2018-2022 Batch)Rank list

| Rank | Name         | SGPA | Photo |
|------|--------------|------|-------|
| 1    | SARANYA      | 9.5  |       |
| 2    | MUHASINA T M | 9.02 |       |
| 3    | SHAHANAS K   | 8.3  |       |

#### S<sub>1</sub>M.Tech University Result(2018-2022 Batch)Rank

<u>lis t</u>

| Rank | Name        | SGPA | Photo |
|------|-------------|------|-------|
| 1    | RAMSHIJA    | 8.76 |       |
| 2    | SREETHU E A | 8.69 |       |



## RCET TOPPERS(COMPUTER SCIENCE & ENGINEERING)

#### S; University Result(2019-2023 Batch)Rank list

| Rank | Name          | SGPA | Photo |
|------|---------------|------|-------|
| 1    | ARYA A NANDAN | 8.26 |       |
| 2    | KRISHNA PRIYA | 7.96 |       |
|      |               |      |       |
|      | SANRA K S     | 7.74 |       |
| 3    |               |      |       |

#### S<sub>2</sub> University Result (2020-2024 Batch) Rank list

| Rank | Name                | SGPA | Photo |
|------|---------------------|------|-------|
| 1    | NIKHIL              | 8.09 |       |
|      | FARHAN<br>CHOLAKKAL | 8.00 |       |
| 3    | ASMA C A            | 7.68 |       |

#### S. University Result (2021-2025 Batch) Rank list

| Rank | Name                       | SGPA | Photo |
|------|----------------------------|------|-------|
|      |                            |      |       |
| 1    | JASENA AMBALATH<br>SHEREEF | 8.32 |       |
| 2    | GHANZA KAREEM              | 7.88 |       |
| 3    | MUHAMMED BASIM             | 7.59 |       |

## RCET TOPPERS(MECHANICAL ENGINEERING)

• Rank list of S8 University result (2018-22 Batch)
Overall Pass percentage: 55%

| Rank | Name             | CGPA | Photo |
|------|------------------|------|-------|
| 1    | RINSHA .P.K.     | 8.25 |       |
| 1    | KASHINADH K<br>P | 8.25 |       |
|      | JANISHA K        | 7.83 |       |
| 2    | PRADUL P         | 7.83 |       |

|   | SREEHARI K         | 7.83 |  |
|---|--------------------|------|--|
| 3 | SAR ATH T          | 7.67 |  |
|   | QUIL NUFAIZ C<br>M | 7.67 |  |

Rank list of S1 University result (2021-25 Batch)

| Rank | Name            | CGPA | Photo |
|------|-----------------|------|-------|
| 1    | HRISHIKESH<br>A | 6.73 |       |

| <ul> <li>Rank list of S5 University result (2019-23 Batch)</li> </ul> |                       |      |       |
|---|-----------------------|------|-------|
| Rank  | Name                  | CGPA | Photo |
| 1   | ABITH P               | 8.00 |       |
| 2   | MUHAMMED<br>MUBASHIR  | 7.83 |       |
| 3   | MUHAMMED<br>NAFIH P K | 7.67 |       |

Rank list of S3 University result (2020-24 Batch)

| Rank | Name   | CGPA | Photo |
|------|--------|------|-------|
| 1    | SUFAIL | 6.80 |       |



