





Akkikavu, Chiramanangad P.O, Thrissur Dt. Kerala - 680604
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NAAC Accredited Institution

# ANNUAL REPORT (2020-21)









#### NAAC ACCREDITED INSTITUTION

# ANNUAL REPORT **2020-2021**

On behalf of RCET, it is my privilege as Principal in taking a glad opportunity in presenting the annual report of the academic year 2020-2021. The college has witnessed many quality changes in the year, in terms of IQAC initiatives, innovations in teaching learning, MoU's, extension activities like National Service Scheme (NSS), Student Social Skill Development Forum (SSDF), Innovation and Entrepreneurship Development Cell (IEDC) initiatives, paper publications, paper presentation, webinars, seminars, placement activities, sports & Arts, National Digital Library and Quiz club. Our staffs and students have been taking keen effort in bringing up the name of this reputed institution further.

# Glimpse of our Royal

The mission and vision of the founder members of this mighty institution could be fulfilled although not in full, within the span of 18 years since its inception. Royal College of Engineering & Technology, an NRI venture was started by offering B. Tech four year professional Degree courses in four branches. Now institution has five B.Tech branches and one M.Tech running with 650 students. The seedlings planted by Sri. Janab Ashraf and team has grown and flourished to such an extend that hundred students fulfilled their ambition and aspiration to be an engineer, through this institution.

#### 2020-21 Activities

# **Institutional Acheivements/ Activities:**

• The important achievement is that Institution got accredited by NAAC(NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL) with "B" Grade, for five years in the month of Feburary 2021. NAAC Peer Team Visited Royal College of Engineering and Technology, Akkikavu, Thrissur, Kerala during 13<sup>th</sup> and 14<sup>th</sup> February, 2021. This visit was for the first cycle of accreditation of the college. The core agenda of peer team visit was to validate claims in the Self Study Report (SSR) pertaining to Qualitative Metrics. On that basis, intensive scrutiny of the teaching, learning, research resources, and progress made by the Royal College of Engineering and Technology during the last five years was made by the NAAC Peer Team.

The Peer team members of NAAC were Dr. P.V. Sivapullaiah (Chairperson) Former Professor, Department of Civil Engineering, Bangalore Pro Vice Chancellor, CMR University, Dr.Tushar Deshmukh (Member Coordinator), Registrar, Sant Gadge Baba Amravati University, Amravati, maharashtra and Dr O. P.Verma (Member), Principal, G B Pant Govt.Engineering College, Delhi.

On first day at 9:00 am College Management Members, Principal, NAAC Coordinator, IQAC Coordinator, teaching, non-teaching staff and students welcome the team. The Peer team has visited all departments and had also collected information regarding various activities in the college and facilities, services offered by the college to the students. The Team also visited and verified the facilities of the examination cell, NSS, and other student developments program offices, sports, gymnasiums, playground, library and canteen etc. The Peer team had the interactions with the CEO, President and Secretary of the Board of Management.



After the self introduction of the Peer team members, the institutional presentation was held with all the Head of the Departments, NAAC & IQAC coordinators in the conference hall, where Principal, Dr. Devi V, presented the institutional PPT to NAAC Peer team. Dr. Devi.V, Principal of the College thanked the NAAC and the NAAC Peer Team for visiting the college for accreditation and she further said the visits of the NAAC Peer Team would help us to march towards excellence.

• KTU Audit team visited RCET campus as a part of inspection of quality and facility of the campus, for initiating "Artificial Intelligence and Data Science" programmewhich is the first step towards the affiliation of the department.

Sanction was accorded by AICTE and KTU for new branch" Artificial Intelligence & Data Science". Department was inaugurated by Mr. V P Salim, CEO and Dr. Devi V, Principal.

- RCET became a member of National Digital Library of India (NDLI) a project under Ministry of Human Recourse Development, the Government of India, managed by IIT Kharagpur, on 2<sup>nd</sup> April 2021.
- Two day National Conference on Emerging Technologies was organized by RCET on the theme: "Out of the Box Concepts in Engineering" on 22<sup>nd</sup> and 23<sup>rd</sup> September 2021. The conference explored Technical Science and Emerging Technologies. Conference was inaugurated by Dr. Kumaravel S, Professor, Department of Electrical Engineering, NIT, Calicut. Mamtha M V, Dipin T P, Anjana G and Harikrishnan T V were awarded for best paper presentation on High speed infrared furnace of Mechanical Department. Best paper in CSE Robotics Vs Game console based platforms to learn computer architecture by Muhsina T M. Best paper NCETEC001, Advanced sanitizer dispenser with mask and temperature detection system by Department of ECE and EEE, presented by Suresh P, PG Scholar, Al-Ameen Engineering College, Shornur.
- RCET has initiated Universal Human Value Cell (UHV) in the Campus for Staff and students which is an AICTE initiative and more than 20 faculty members had already got UHV Certificates. Universal Human Value (UHV) Cell for students has been inaugurated on 30<sup>th</sup> January 2020 through Google Meet platform by the chief guest Dr. Sandhya K Ramakrishnan, Ex state coordinator of Sahajayoga, Kerala and lecturer of Economics, Govt. Arts and Science College, Chelakkara. The ceremony aimed to inform the staff and students about the UHV cell and its intention.

- Awareness on NEP 2020: Webinar on National Education Policy (NEP 2020) and inaugural ceremony of Student Induction Programme-2020 was conducted on online mode Keynote address by- Sri. K. Jayakumar I.A.S (Retd)(Director, Institute of Management Kerala, Former Vice Chancellor Thunchath Ezuthachan Malayalam University) on 27/11/2020. Seminar on National Education Policy (NEP 2020) Conducted on 31-03-2021, 10 a.m at Seminar Hall of Royal College of Engineering and Technology. The Resource Person was Dr Madhusoodhanan. C Expert, Mission Monitoring Team Nava Keralam Mission. Dr Madhusoodhanan delivered the Keynote speech. College Principal Dr.Devi V, CEO Mr VP Salim AOP Mr.Leo Mathew shared their views. About 100 faculty and staff attended the
- Our Institute and Faculty has been provisionally selected for leadership in Excellence programme by AICTE (LITE) among 136 colleges got selected, from 475applicants in the first stage.

Seminar.

- Student Social Skill Development Forum (SSSDF) Club of RCET received Rs. 1 lakh for conducting activities as part of AICET's "SPICES Program".
- RCET was a member of Kerala Rural Water Supply and Sanitation Agency (KRWSA) water testing activity of Kadangode Grama Panchayath which is a Kerala Government initiative for the Academic Year 2020-21.
- RCET conducted the inaugural function of the QUIZ CLUB on 8<sup>th</sup> June and named it as 'QUESTA' club. The club conducted quiz completions in the campus for students..
- RCET physical education department conducted 'FIT INDIA FREEDOM RUN' as a part of Azadi Ka Amrit Mahotsav, with a span of 10 days from 22<sup>nd</sup> to August 31<sup>st</sup> 2021. Whole college was actively part of the program making it grand success. We had promoted physical activity in this acute condition of the pandemic disease for health prevention
- "Student Induction Program (SIP) by the Royal College of Engineering and Technology. The program was orchestrated from 22-11-2021 to 27-11-2021 by KTU. The program was organized as a six days event, each day consisting of three to five sessions. The first day of the program was conducted as "GENESIS 2021", where the first-year students were formally welcomed to the educational institute. The inaugural function was on 22-11-2021. The Chief Guest of the function was Ms. Rumaiza Fathima IRS (AC of Income tax). 23-11-2021 marked the second day of the SIP, which consisted of three sessions. The first session of the day was organized by KTU. An online class whose spokesperson was Dr. Vinod Kumar, Vice-Chancellor who gave a talk on "Academic Regulation". The third session was handled by the faculty of RCET, Ms. Indu C AP/AS&H, and Mrs. Anju P Sam AP/EEE. The core idea of the session was to inculcate some Basic Communication Skills such as writing, listening, and reading.
- Genesis 2021 was held on 01/03/2021. Calidad Scholarship Certificates to all meritorious students were handed out by Mr. N.V Moidunny, Secretary, Royal Educational Society and Research centre & Mr. C K Ali, Vice President, Royal Educational Society and Research centre.
- Institution has implemented an endowment for Best out going student of Civil Engineering Department taking into account their holistic development, in the memory of Late Sri K Ramanathan, Father of Sri . Krishnakumar R, HoD/ECE, RCET.
- The inauguration session of Robotics Club was conducted on 03.02.2020, Wednesday from 10:30 AM to 12.15 AM through Google meet.

- Idea Innovation and Entrepreneurship Development Cell (IEDC), RCET organized first stage of idea pitch on 23/02/2021 at 1.30 PM on seminar hall. IEDC nodal officer Mr. Dinto Thomas (AP/EEE) delivered the welcome address.
- ISF (IETE Students' Forum) RCET, organized a Seminar on "Post Covid Activities", in connection with IETE-Student's day celebration on 2/2/2021. The Program was inaugurated by Mr. Babu, Health Inspector, FHC, Kadangode.
- Integrated Child Development Service (ICDS), Chowannur in association with NSS Unit, RCET conducted an "Anaemia Campaign" with Resource Person Dr. Haseena P H (Senior Medical Officer, GAH, Kadangode) on 13<sup>th</sup> June (google meet platform).
- IQAC wing of RCET conducted a faculty induction program on "Awareness of NBA-SAR preparation" on 13<sup>th</sup> June. Mrs. Shiji P K (Asst. Professor, ECE Department, RCET) and Mrs. Prajitha M V (Asst. Professor, CSE Department, RCET) conducted google meet platform. The program was mainly aimed for newly joined faculty & staff.
- Royal College of Engineering and Technology conducted a free entrance orientation program in connection with Admission process, initiated by Admission Cell -RCET, on 29<sup>th</sup> May, 2021. The session was handled by Mr. Prasanth. S (Senior faculty in physics, Riju & PSK classes, Thrissur) on zoom platform.
- IQAC & ISTE Chapter, RCET jointly organised a 5 day Online Faculty Development Induction Programme from 21<sup>st</sup> June to 25<sup>th</sup> June. The program was inaugurated by Dr. Devi V, Principal RCET and Mr. V P Salim, Chief Executive Officer (CEO) of Royal Educational Society.
- NSS cell under KTU has successfully completed the renovation of around 12 houses from Edappal Kololambu Laksham veedu colony.NSS Unit of RCET conducted a webinar on KEAM with Chief Speaker as Dr. Bobby Jose V, Education Mentor

NSS unit of RCET received award from Nature Protection Club on the occasion of Gandhi Jayanthi.The award was received by Mr.Krishnakumar R,Program Officer, NSS unit from Kunnamkulam MLA Mr.Akbar.

RCET NSS unit and RCET NDLI-QUESTA Club jointly conducted a google meet Talk on the topic: "Sastravayanayude samakalika prasakthi". The talk was delivered by renowned science writer Dr.Sabu Jose.

- The 54<sup>th</sup> Engineers day was celebrated in our college on September 15, 2021 at courtyard on behalf of IE(I) Chapter, RCET.
- RCET students has achieved placement in various companies like HCL, TCS, RM Education, Wipro, IBM and Pentagon etc. More placement drives are planned by placement team.
- Institution is well progressing in the area of NBA Accreditation overcoming shortcomings related to Professor Cadre and Research..

Next I am briefing a few departmental activities of various departments in the college.

#### **Departmental Activities/FDP/Webinars**

- Department of Civil Engineering hosted a webinar on "Phase Change Materials as a solution to energy conservation in buildings" 18<sup>th</sup> December 2020 by Ms. Vismaya V, Asst. Prof, Civil Engineering Department.
- Training for the water quality analysis of Kadangode Panchayath was conducted on 20/01/2021. About 75 students from the Civil Department, RCET and 20 volunteers from the Panchayath participated in the training. The training was inaugurated by Kadangode Panchayath President Ms. Meena Sajan. The training was conducted by Mr. Vinod Kumar (Chemist, KWA)

- Inauguration of Civil Engineering Museum was done by Principal Dr. Devi V and CEO Mr. Salim V. P on March 1<sup>st</sup>, 2021
- Association of Civil Engineering and Mechanical Engineering of RCET conducted a webinar on the topic "Advances in steel design and detailing software" on 14/5/2021 through Google meet. The speaker was Mr. Mohammed Haris P, Tekla Structural detailer, C&S Design and Detailing, Kochi..
- Department of Civil Engineering in association with ISTE and IETE students chapters of RCET conducted a webinar on the topic "Challenges in urban tunneling" on 08/05/2021. The resource person was Mr. R Rajaraman, Engineering Manager(Civil), Larson & Turbo (L&T) Limited, Chennai.
- Department of Civil Engineering hosted a webinar on "Phase Change Materials as a solution to energy conservation in buildings" 18<sup>th</sup> December 2020 by Ms. Vismaya V, Asst. Prof, Department of Civil Engineering, RCET.
- Department of CSE in association with Red Hat Academy and CSI-Computer Society of India jointly organised a webinar on Redhat and Cisco Certification Course on 6 <sup>th</sup> January 2021. The session was handled by Mr. Krishna Prasad, RedHat & Cisco Certified Trainer.
- Department of CSE hosted a webinar on "Technical/research article writing in IEEE format" on 12th June 2021 .Ms.Lakshmi M B , former graduate apprentice trainee in Vikram Sarabhai Space Centre, ISRO was the resource person for the webinar.
- Department of CSE hosted a webinar on "Ethical Hacking" on May 28<sup>th</sup> 2021. Mr. Sarath G, Cyber security head, SLASHCLOUD, was the resource person for the webinar Department of ECE organized a webinar on "Prepare for Gate, Acheive your Career" on 18/9/20.
- Institution of Engineers is association with department of ECE organized a webinar on "Vedic Mathematics for Engineers" on 22/9/20.
- IEDC RCET Unit in association with ECE Department organized a webinar on "Youth in Entrepreneurship opportunities and Business Development" on 29/9/20
- ISTE Chapters of RCET in association with Dept of ECE conducted one day workshop on "Document Preparation using Latex" on 8th January 2021.
- As a part of International Women's day, Ms. Radhika E R was honoured as one day HoD of the ECE department on 8th March.
- $\bullet$  ECE department in association with NSS unit , RCET and ISTE chapter-RCET organized a webniar on topic " Inspiring & Igniting the Royals" on 15/09/21.
- Alumni Association RCET and department of ECE organized a webinar on the topic "Possibilities and challenges after B.Tech" on 29/5/2021.
- Alumni Association RCET and department of ECE organized a webinar on the topic "CAMPUS TO CORPORATE" by Mr.Ahil Baby Joseph on 18th June 2021.
- Department of EEE organized a webinar for the students on the topic "Get Ready For The New Innings" .The session was very well handled by Mr Gopakumar,(Life Coach, Career Mentor, Motivational Speaker).
- Department of EEE organized a webinar for students on topic "Get Ready for the New Innings".
- Royal College of Engineering and Technology, EEE Department in association with IEDC and Art & Craft club hosted 2 day LED workshop to improve technical skill of first semester students from 4/12/21 to 18/12/21.
- Royal AIM in association with ARME (Association of Royal Mechanical Engineers), Department of ME conducted a webinar on the topic "Robo Tech" on 16<sup>th</sup> July 2020.
- Inauguration of Robotics Club of RCET was held on 03/02/2021 in association with ARME. The inauguration session of Robotics Club was conducted on 03.02.2020, Wednesday from

- Department of Mechanical Engineering (ARME) in association with Royal Advanced Career Education Center(RACE), RCET organized a webinar on "Occupational Health and Safety Fire" safety Essentials and firefighting norms and Standards IOSH Managing Safety UK Level 2 certification preparation essentials
- Department of Mechanical Engineering (ARME) in association with Royal Advanced career education Center(RACE), RCET Akkikkavu is organized a Webinar on: "Higher education opportunities to European universities" on 30th March 2021. Speaker was Govind Suresh (Msc, RWTH) CEO, ConsultEd.
- Department of Mechanical Engineering (ARME) in association with Royal Advanced Career Education Center(RACE), RCET Akkikkavu is organized a Webinar on "Occupational Health and Safety Fire safety Essentials and firefighting norms and Standards IOSH Managing Safety UK Level 2 certification preparation essentials Workplace risk and Risk identification testing" on 28th may 2021 from 9:30-1:30 PM through googlemeet platform. Speaker was Mr. Er. Nihal Bin Mohamed, Mechanical Engineer, Nebosh IGC, IOSH MS, Medic First-Aider, CSWIP, BGAS Grade 2-TWICambridge Senior HSE Nebosh.
- Applied Science & Humanities department organized Aptitude classes for S7 students from 18<sup>th</sup> January 2021 to 22<sup>nd</sup> January 2021.

# **Faculty Acheivements**

- Mr.Shanid Malayil ,HOD CSE department got his journal paper acceptence in IEEE Access
- Dr. Kiran P was awarded Ph.D by Amritha University on 6<sup>th</sup> May 2021.
- Mr. Praveen K P, AP/EEE & Art and Craft Club convener successfully organized a contest "Royal Insignia" in quest of the creative minds of RCET on 17thDecember 2020.
- Mr.Dinto Thomas, AP/EEE IEDC nodal officer successfully organized a contest Idea pitch under IEDC in quest of the creative minds of RCET on 23rdFeb 2021.All
- Mr. Manu Ramachandran, AP-CSE (RCET- Alumni) received Best Teacher Award (4th Place in Abudhabi Aldhfra Teachers Competition) for the year 2021 from Ministry of Education, UAE.
- Mr. Leo A J (AP/ME), Mr.Sajeesh N(AP/ME) & Mr.Yoosaf P P(AP/ME) participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on Computational Fluid Dynamics ("CFD") from 4<sup>th</sup> January 2020 to 8<sup>h</sup> January 2020 at L.B.S College of Engineering.
- Mr. Abu K A -Workshop Superintendent/ME Dept. developed a Hybrid Cycle with less cost and was appreciated by social medias.



- Mr.Leo A J(AP/ME) joined PhD programme(under QIP) during the academic year 2020-21.
- Mr.Geno John K (AP/ME), Convener, SSSDF Club of RCET received Rs. 1 lakh for activities as part of AICET's "Spices Program"
- Mr. Sudev, Librarian, RCET presented the book named "Kadalneelam" by Jayachandran

- Ms. Amrutha M Chemmanur (HOD/EEE) & Ms. Anju Sam (AP/EEE) has participated and successfully completed the 5-day online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE) from 14 June, 2021 to 18 June, 2021. Ms. Sruthy Menon(AP/ME) has participated and successfully completed the 5-day online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE) from 19<sup>th</sup> April, 2021 to 23<sup>rd</sup> April, 2021.
- Mr. Yoosaf PP, Mr, Raisen Joy & Mr.Leo A J(AP/ME)participated in 5day Online Faculty Development Induction Programme- "An Insight to Engineering Fluid Dynamics and its Applications in Industry "(July 26 30, 2021) Organized By Department of Mechanical Engineering LBS College of Engineering.
- Mr. Dinto Thomas participated in the one day virtual summit: NTD2021@DUK, Women Leaders of Tomorrow: Spearheading Transformation in the Digital Era, organized by Digital University of Kerala, Thiruvananthapuram.
- Ms. Anu George, AP/Civil, has participated in 6 days STTP (Short Term Training Program) Phase II on "Recent Advances in Pavement Material Testing and Design" organized by Department of Civil Engineering between 14 19<sup>th</sup> Dec 2020, Misrimal Navajee Munoth Jain Engineering College, Chennai.
- Ms. Anu George, AP/Civil has participated in the webinar on "Gender Sensitization and Legal Awareness" jointly conducted by Womens's Club of RCET in association with ICC (International Complaints Committee), RCET Thrissur on 17 December 2020.
- Prof. Nasser Yunus, HoD/Civil, Ms, Anu George, AP/CE, Ms. Athira Premkumar, AP/CE, Mr. Fawaz N M, AP/CE, Mr. Anand T M, AP/CE, Ms. Nimisha A R AP/CE and Ms. Vismaya K, AP/CE has successfully completed the KTU sponsored online Faculty Development Programme on "Innovations In Low Cost Construction Technologies" From 24 -26 February 2021 organized by the Department of Civil Engineering, Rajadhani Institute of Science and Technology, Palakkad.
- Ms. Anu George, AP/CE, has successfully participated in the webinar on topic Cyber Safety Protecting your Digital Privacy in 2021 by Thejus Engineering College promoted by Cheruvathur Foundation Vellarakkad P.O, Thrissur, Kerala, India- 680584 organized by Industry Institute Interaction Cell on 27th March 2021.
- Ms. Nimisha A R, AP/CE, Ms. Athira Premkumar, AP/CE, has attended International Webinar on "Smart Cities GOI: A Multidisciplinary Aspects of Civil Engineering" on 27th March 2021 by Jaypee University Of Engineering Andtechnology, Guna.
- Ms. Nimisha A R, AP/CE and Ms. Athira Premkumar, AP/CE has attended International seminar on Implementation of National Educational Policy on 31<sup>st</sup> March 2021.
- Department of Mechanical Engineering (ARME) in association with Royal Advanced Career Education Center(RACE), RCET Akkikkavu is organized a Webinar on Occupational Health and Safety Fire safety Essentials and firefighting norms and Standards IOSH Managing Safety UK Level 2 certification preparation essentials Workplace risk and Risk identification testing.
- Department of Mechanical Engineering in association with (ARME)Association of Mechanical Engineering &(SPACE)Association of Civil Engineering, RCET Akkikkavu is organized a Orientation Program on "Production Design & Manufacturing Using Autodesk Fusion 360".

# **Student Achievements**

- Ms.Gopika V,Ms.Ammukutty A P,Ms.Thesnim Ibrahim,and Ms.Anupama E S students of 2016-2020 CSE batch got **PTMA** award for best academic performance.
- Ms. Princy M T of S6 ECE has qualified GATE with a score of 412
- Ms Akhila K K of 2016-2020 batch has been placed in Tata Cosultancy Services
- Arshad Manengadan got 1<sup>st</sup> place in photography competition conducted by NSS UNIT 143 ,RCET in environmental day.
- Ms. Anshifa Kodiyil, third year Civil Engineering student won 2 gold and 1 bronze for Kerala at National Kalarippayatu Championship.
- Mariya Xavier (9.35), Mohammed Ashik(8.63) and Lekshmi Menon(8.61) of S7 ECE became the toppers in sixth semester university exams. \*Sreeshma J (9.83), Nirosha R(8.74) and Harsha Jayan(8.5) of S5 ECE became the toppers in fourth semester university exams.
- Ms. Princy M T of S6 ECE has qualified GATEwith a score of 412.
- Gokul E U (2017-21 Batch) Mechanical Department got 10 SGPA in S8 end semester examination.
- Eight Students of ME Department got above 9 SGPA in their S8 end semester examination.
- Arjun C S, Rivin V Cheeran And Arshad Manengadan Has Participated In The Webinar Food Salvatio 21 Conducted By Kerala Vetinary And Animal Science University In Association With Indian Dairy Association & Association Of Food Scientist And Technology On 7<sup>th</sup> June 2021.
- Aleena T Michael, Arjun C S ,Aysha Fahima, Dhilshad K S ,Mohammed Ruwais, Mohammed Sawaj, Mohammed Faris, R S Vineetha, Ryvin V Cheeran, Vismaya P,Ziyadhali, Arshad Manengadan And Mohammed Fayas C K Has Attended The Webinar On "Getreadyforthenewinnings" Led By Mr.Gopakumar P Organized By The Dept. Of EEE of Royalcet Thrissur On 2<sup>nd</sup> June2021.
- Sarath S6 ME, NSS Volunteer of RCET took the challenge of donating blood before vaccination.
- Vismaya P has attended the webinar organized by IEDC, SIMAT on 1st & 5th June 2021.
- Arshad-S8 Civil Engineering Student, Second student from RCET, in Asia book of Records.
- Nithin Krishna K B, Jensiya P S, Hasna Ali, won first prize in Quiz competition on YOGA conducted by QUESTA Club on 26 th June 2021. Remil Salim, Hasna Ali and Dhnya Vijayan on Independence Day Quiz on 15th August 2021.
- Mr.Niyas of CSE department (2016- 2020Batch) got placed in Infosys. \*Ms.Sifiena Antony of S8CSE (2017- 2021Batch) got placed in IBM.
- Ms. Aysha Fahima P P of S5 EEE secured an outstanding SGPA of 9.96 in the fourth semester B.Tech Examination conducted by KTU
- Aiswarya T, Muhammed Ansil, Sourav Krishna won prize on Elocution Competition conducted by Questa club on topic "Malayaliyude Chingamasam" on 5/9/21.
- Ms. Nirosha R, Mohammed Nihas and Bovas N, were the winners in quiz competition on Women Empowerment "Shakthi" on 4/12/21.

#### **Overall Result Analysis**

### KTU RESULTS (2017-2021 BATCH)

SEMESTER/ BRANCH	1	2	3	4	5	6	7	8	Graduate Pass%
CE	62.5	56.25	45.24	45.24	45.24	85.71	51.16	90.7	53.49
CSE	48	43.9	40.91	36.36	53.33	69.57	27.66	85.11	44.68
ECE	67	66.67	80	40	66.67	77.78	55.56	77.78	33.33
EEE	30	50	57.14	64.29	58.33	91.67	58.33	100	61
ME	28.2	26.83	40.38	18.86	23.53	78.84	16.67	83.33	23.2

- Result Analysis is pointing towards betterment of results with more innovations in teaching pattern. Remedial measures for slow learners and advanced topics for good learners are already initiated. As the education is moving towards online mode due to pandemic, in addition to theory subjects, Virtual Lab is also initiated and planned more tie-ups to make the system effective.
- The holistic development of the students is the ultimate goal of RCET and the entire faculty and staff, are putting their effort for achieving the vision of RCET.

Wishing all of the very best regards...

THANK YOU.

**PRINCIPAL**