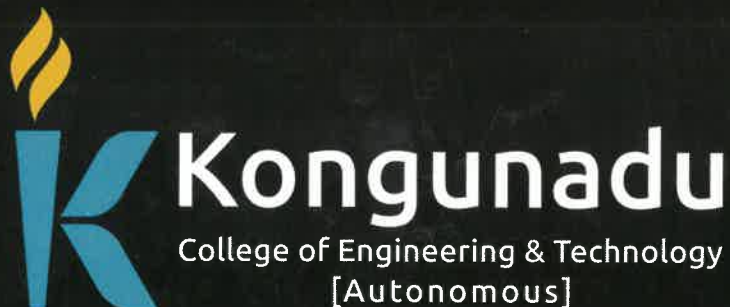




(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai, Accredited by NBA(CSE,ECE,EEE), Accredited by NAAC with B++ Grade, Recognized by UGC with 2(f) & 12(B) and ISO 9001:2015 Certified Institution)

Namakkal - Trichy Main Road, Tholurpatti (P.O.), Thottiyam (TK), Trichy (Dt.) - 621 215.

DEPARTMENT OF CIVIL ENGINEERING



BULLETIN

❁ VISION

- To be recognized globally pre - eminence in Civil Engineering education, research and social service.

❁ MISSION

- To produce well reformed graduates with engineering skills for professional practice, advanced study and research through state of art infrastructure facilities and adopting innovative teaching methods.
- To inculcate professional and ethical responsibilities related to industry, society and environment.
- To interact with industries and address issues related to infrastructure, public health and environmental protection for sustainable development

❁ Chairman's Message



As the Chairman of Kongunadu Educational Institutions, I look back with enormous sense of pride, the amazing progress that our institution has made within a short span of time. This would not have been possible without

the invaluable support and contribution of the faculty members, students, parents and my well-wishers. I strongly believe that serious, sincere and systematic services, surely

secure supreme success. You think about it and you realize, it is not so simple. In Fact, it decides the course of your life, rather it can make or break your life.

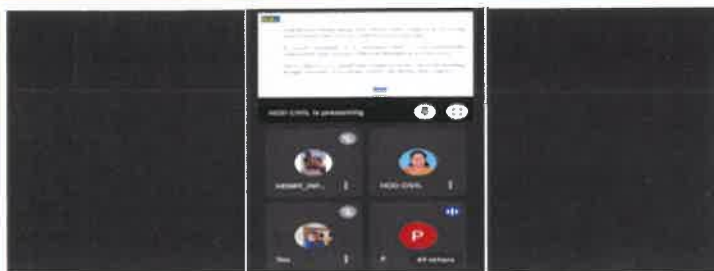
Whatever your parents have dreamt, whatever your teachers have taught, whatever you have comprehended from your surroundings, you ought to incorporate them in your life. Do not forget your goal. You are here to get educated, to make a career, and most important of all, to make yourself a wholesome human being. Remember, you are the ambassadors of your home, your family, your college and your country.

We do not create just sensible intellectuals, but mould our students as perfect and noble men and women. We instill the values of life, morals and ethics in them and let them emerge as successful citizens, which makes our Institutions unique. We would be grateful if the viewers could keep them in their minds.

❁ Principal's Message



A life of joy and happiness is possible only on the basis of knowledge and science says Dr. Sarvepalli Radhakrishnan. Education is important for every individual in a nation. Technical Education vital role in the development of any country.



Chief Guest presentation by Dr.P.Murthi M.Tech., & Ph.D, Professor, Department of Civil Engineering, S R University, Warangal.

- One day Guest Lecture on “Solid Waste Management – A Case Study” was organized on 16th February, 2023.

The resource person was Dr.Surendra Roy, Professor & Head, Department of Civil Engineering, Baby Banarasi Das University, Lucknow.



Chief Guest presentation by Dr.Surendra Roy, Ph.D, Professor & Head, Department of Civil Engineering, Baby Banarasi Das University, Lucknow.

- Six days FDP on “Futuristic Trends in Civil Engineering” was organized on 6th February, 2023 to 11th February, 2023. The resource persons were

Dr.K.Poongodi, Professor, Department of Civil Engineering, SR University, Warangal, held on 6th February, 2023 & FN Session.

Dr.M.Vinod Kumar, Associate Professor, Department of Civil Engineering, Vel Tech, Rangarajan & Dr.Sagunthala, R&D Institute of Science and Technology, Avadi, Chennai 6th February, 2023 & AN Session.

Dr.N.Pannirselvam, Associate Professor, Department of Civil Engineering, SRM Institute of Science and Technology, Chennai 7th February, 2023 & FN Session.

Dr.G.Aruna, Associate Professor, Department of Civil Engineering, BMS Institute of Technology & Management, Bangalore 7th February, 2023 & AN Session.

Dr.S.Jayalakshmi, Associate Professor, Institute of Remote Sensing, CEG Campus, Anna University 8th February, 2023 & FN Session.

Dr.R.Padmapriya, Associate Professor, Department of Civil Engineering, Sathyabama Institute of Science and Technology, Chennai 8th February, 2023 & AN Session.

Dr.M.Venkadavarahan, Assistant Professor (Sr.Grade-I), Department of Civil Engineering, Vellore Institute of Technology (VIT), Vellore 9th February, 2023 & FN Session.

Dr.R.Vijayasathya, Associate Professor, and Department of Civil Engineering, ATRIA Institute of Technology, Bangalore 9th February, 2023 & AN Session.

Dr.K.Nirmalkumar, Professor, Department of Civil Engineering, Kongu Engineering College, Erode 10th February, 2023 & FN Session.

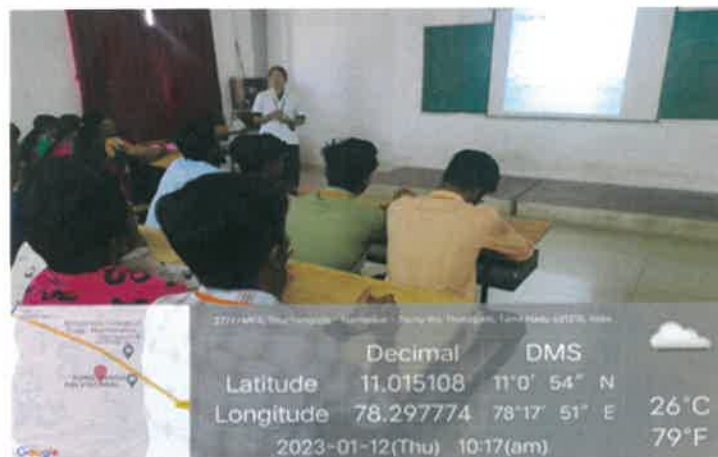
Dr.D.Rajkumar, Assistant Professor, Department of Civil Engineering, Thiagarajar College of Engineering, Madurai 10th February, 2023 & AN Session.

Dr.V.Srihari, Professor, Department of Civil Engineering, NICMAR, NACC Campus, Hyderabad 11th February, 2023 & FN Session.

Dr.J.S.Sudarshan, Program Director, (MBA Environmental Sustainability), School of Energy & Environment, NICMAR, Pune 11th February, 2023 & AN Session.

✿ Kongunadu Innovation Council (KIC)

- Ms.M.P.Iniya, AP / Department of Civil Engineering, Innovation Ambassador of KIC, has celebrated a “National Youth Day” on “Enriching Young People’s Creativity and Innovation in Civil Engineering” for III year students on January 21st, 2023.



✿ Alumni Meet

- Alumni meet for students was organized on 11th March, 2023. Nearly, 104 students were participated they shared their experience to their present juniors and interact with them.

✿ Faculty Publications in International Conference

- Anbarasan S, Krishnasamy R, Dhivakar Karthick M & Sakthivel M “Enhanced Biogas Production by Increasing Organic Load Rate in Mesophilic Anaerobic Digestion with Sludge Recirculation”, International Conference on Advanced Materials and Technologies for Industry 4.0 [ICAMT 4.0], Bannari Amman Institute of Technology, Sathayamangalam, from 23rd to 24th March 2023.

- Sivaraman S, Krishnasamy R, Dhivakar Karthick M & Gowtham S “Reduction of Cost Consumption of ETP by Primary Influent Treatment of Raw Textile Waste During Processing”, International Conference on Advanced Materials and Technologies for Industry 4.0 [ICAMT 4.0], Bannari Amman Institute of Technology, Sathayamangalam, from 23rd to 24th March 2023.

- Dhavashankaran D, Saravanan R, Henry Infant Raja A & Jeevashankar V “An Assessment of Flexural Improvement of Light Weight Concrete via Hybrid Fibres along with Sisal Fibres in Addition to Banana Fibres”, International Conference on Adaptive Technologies for Sustainable Growth (Online Mode), Paavai Engineering College, Namakkal, on 17th March 2023.

- Sridhar N & Kavipriya S “Assessment of Impact of Urbanization on Water Bodies in Cuddalore District using Remote Sensing and GIS”, International Conference on Adaptive Technologies for Sustainable Growth (Online Mode), Paavai Engineering College, Namakkal, on 17th March 2023.

Kongunadu College of Engineering and Technology (KNCET) was established in the year 2007. KNCET is providing an excellent quality of education and mentoring for the students aspiring to be competent professionals in Engineering and Technology. The College has well qualified, experienced and dedicated faculty members and supporting staff, State of the Art - Laboratory and workshop facilities, Computer facilities, Library, Air Conditioned Seminar Halls, Open Auditorium, Indoor Stadium, Amphi Theatre and Hostel facilities.

The College has a separate Cell called Campus to Corporate. This Cell organizes several training programs related to development of Life Skills such as Language Communication Skills and Technical Skills to our students. Our efforts are directed to accommodate the expectations of every student by the way of enabling them to participate in seminars, workshops, conferences, value added courses, in plant training and industrial project works.

We believe that discipline, honesty and hard work together structures the ladder of success. With this vision, we inculcate these attributes in our students to make them successful in their lives.

✿ About Civil Department

The Department of Civil Engineering was started in the year 2010. It offers an undergraduate course in Civil Engineering with an intake of 120 students. Our main goal is to be the centre of excellence for the development and dissemination of knowledge in Structural Engineering, Construction Engineering and Management, Water Resources and Management, Transportation, Environmental Engineering, Urban Engineering, Geotechnical Engineering, Remote Sensing, GIS and its applications. The Department have good infrastructure and it is well equipped with state-of-the art laboratory facilities necessary for imparting high quality education and is structured to meet our present day needs of the Civil Engineering field. Students from our Department have always proved to be meritorious. The department has well experienced and qualified faculty members who are regularly presenting papers in national and international conferences and publishing their technical papers in reputed journals.

✿ Inaugural Function of ICI Student

• Inaugural function of ICI Student Chapter and One day Seminar on "Scope of Civil Engineering in Modern Era" was organized on 12th March, 2023.

✦ The resource persons were Dr.K.Sasiekalaa, Chair person - ICI- (TC), Professor & Head, Department of Civil Engineering, M.A.M. College of Engineering and Technology, Trichy.

✦ Er.T.Purushothaman, Secretary-ICI(TC), Managing Director, KMR Construction & Consultancy, Trichy.

✦ Er.D.Ravi, Join Secretary-ICI(TC), Managing Director, Parasakthi Builders, Trichy.

✦ Er.D.Ravi, Executive Member-ICI(TC), Managing Director, Techny Chemy, Trichy.



✿ Seminar / Webinars Organized

• One day Workshop on "3D Printing Technology in Civil Engineering" was organized on 4th May, 2023.

✦ The resource persons were Mr.T.Rajamanikandan, Head (IPR & Product Development), Innovation Ambassador of KIC & Mr.N.Kawin, Assistant Professor, Department of Mechanical Engineering, Kongunadu College of Engineering and Technology (Autonomos), Trichy.



Chief Guest presentation by Mr.T.Rajamanikandan, M.E., (Ph.D), Head (IPR & Product Development), Innovation Ambassador of KIC & Mr.N.Kawin, M.E., Assistant Professor, Department of Mechanical Engineering, Kongunadu College of Engineering and Technology (Autonomous), Trichy.

• One day Seminar on "Transition from Engineer to becoming a manager by making right career choices" was organized on 20th March, 2023.

✦ The resource person was Dr.Pavan Totla, Professor & Program Director, School of Energy and Environment, NICMAR University, Pune.

• One day Seminar on "Scope of Civil Engineering in Modern Era" was organized on 12th March, 2023.

✦ The resource person was Dr.K.Sasiekalaa, Professor & Head, Department of Civil Engineering, M.A.M. College of Engineering and Technology.

• One day Webinar on "Application of Geographic Information System (GIS) in Civil Engineering" was organized on 28th March, 2023.

✦ The resource person was Dr.S.Poongothai, Professor, Department of Civil Engineering, Annamalai University, Chidambaram.

• One day Webinar on "Green Building Concepts" was organized on 11th March, 2023.

Chief Guest presentation by Dr.P.Murthi, M.Tech., & Ph.D, Professor, Department of Civil Engineering, S R University, Warangal.

- Webinar on 'An Overview of Patents & Procedure for Protection' organized by Ramco Institute of Technology, Rajapalyam on 20th January, 2023.

Ms.M.P.Indhu, AP /Civil Engineering

- Webinar on 'Community Based Disaster Risk Reduction and Management' organized by National Institute of Disaster Management, on 29th March, 2023 to 31st March, 2023.

- Webinar on 'Role of Remote Sensing in Heat wave Management' organized by National Institute of Disaster Management, on 27th April, 2023.

- Webinar on 'Rapid Urbanization and Disaster Risk Reduction' organized by National Institute of Disaster Management, on 27th March, 2023 to 29th March, 2023.

- Webinar on 'Child Protection during Disasters and Emergencies' organized by National Institute of Disaster Management, on 20th April, 2023.

- Webinar on 'Psychosocial Care of Children during Disasters' organized by National Institute of Disaster Management, on 13th April, 2023.

- Webinar on 'Global Applications using IOT in Digital Marketing' organized by Chalapathi Institute of Engineering and Technology, Guntur on 24th March, 2023.

- Webinar on 'Understanding Implementing and Practicing OBE for Academic Excellence' organized by Kramah Software India Pvt.Ltd, Karnataka on 21st March, 2023.

- Workshop on 'Effective of NAAC AQAR – Streamlining Institutional Performance' organized by Vardhaman College of Engineering, Hyderabad on 13th March, 2023 to 18th March, 2023.

- Webinar on 'Importance of 3D Cultural Heritage Documentation in Disaster Management' organized by National Institute of Disaster Management on 13th February, 2023.

- Webinar on 'Emergency Operations Centres' organized by National Institute of Disaster Management on 31st January, 2023

- Webinar on 'Disaster Risk Management Need for a More Responsible Collaborative Coordinated action' organized by National Institute of Disaster Management on 25th January, 2023.

- Webinar on 'Child Protection and Child Rights in Disaster and Emergencies Consultative Workshop' organized by National Institute of Disaster Management on 23rd January to 25th January, 2023.

- Webinar on 'An Overview of Patents & Procedure for Protection' organized by Ramco Institute of Technology, Rajapalyam on 20th January, 2023.

✿ Faculty Participation in FDP / STTP

Dr.R.Saravanan, ASP/ Civil Engineering,

- FDP on 'Computational Design & Dynamics' organized by Sree Sakthi Engineering College, Coimbatore on 27th January, 2023 to 29th January, 2023.

Mr.M.Sakthivel, AP/ Civil Engineering

- FDP on 'Sustainable Repair and Rehabilitation of Constructed Facilities' organized by Vellore Institute of Technology, Chennai on 13th March, 2023 to 17th March, 2023.

Ms.M.P.Iniya, AP /Civil Engineering

- FDP on 'Sustainable Repair and Rehabilitation of Constructed Facilities' organized by Vellore Institute of Technology, Chennai on 13th March, 2023 to 17th March, 2023.

- FDP on 'Computational Design & Dynamics' organized by Sree Sakthi Engineering College, Coimbatore on 27th January, 2023 to 29th January, 2023.

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- FDP on 'Computational Design & Dynamics' organized by Sree Sakthi Engineering College, Coimbatore on 27th January, 2023 to 29th January, 2023.

✿ Books Published

- Dr.S.Kavipriya, Dr.N.Sridhar & Mr.D.Dhavashanakaran, 'Concrete Technology', The Charulatha Publications, Chennai, ISBN: 978-81-19056-42-2.

- Mr.S.Gowtham & Ms.M.P.Iniya, 'Pavement Engineering', The Charulatha Publications, Chennai, ISBN: 978-81-19056-40-8.

- Mr.S.Southamirajan & Mr.M.Sakthivel, 'Traffic Engineering and Management', The Charulatha Publications, Chennai, ISBN: 978-81-19056-50-7.

- Dr.R.Saravanan & Ms.M.P.Indhu, 'Building Services', The Charulatha Publications, Chennai, ISBN: 978-81-19056-44-6.

✿ NPTEL Courses of Faculty Members

Dr.S.Kavipriya, Professor / Civil Engineering

- Received "Elite" in "Maintenance and Repair of Concrete Structures" with 61% during January 2023 – April 2023.

Dr.N.Sridhar, AP/ Civil Engineering

- Received "Elite" + "Gold" in "Rural Water Resources Management" with 90 % during January 2023 – April 2023.

Mr.S.Southamirajan, AP/Civil Engineering

- Received "Elite" in the subject "Basic Construction Materials" with 69 % during January 2023 – April 2023.

- Successfully completed the course "Maintenance and Repair of Concrete Structures" with 56% during January 2023 – April 2023.

- Successfully completed the course "Retrofitting and Rehabilitation of Civil Infra Structures" during January 2023 – April 2023.

✿ NPTEL Courses of Students

NPTEL Course on 'Maintenance and Repair of Concrete Structures' was successfully completed by the following IInd and IIIrd year Civil Engineering students during January 2023 – April 2023.

IInd year Students:

1. R.Gokulraj - 45%
2. S.James Christopher- 64%
3. K.Santhosh Kumar - 57%
4. M.Susirahamugan - 54%
5. S.Varun - 54%

- Saravanan R, Dhavashankaran D, Arasu R & Logesh R "Study on the Behaviour of Black Cotton Soil Stabilized using Fly-ash", International Conference on Adaptive Technologies for Sustainable Growth (Online Mode), Paavai Engineering College, Namakkal, on 17th March 2023.

- Kavipriya S, Shanmugapriya T, Sonalee S & Jeevitha M "Calculation of Infiltration Rate Properties of Geopolymer Concrete Pavers using Hybrid Fibres", International Conference on Adaptive Technologies for Sustainable Growth (Online Mode), Paavai Engineering College, Namakkal, on 17th March 2023.

- Sakthivel M, Senthilkumar S, Southamirajan S & Elango S "Studies on Inflaming the usage of Textile Sludge as Enviable Construction Materials", International Conference on Civil Engineering Innovative Development in Engineering Advances [ICC IDEA – 2023], SRM Institute of Science and Technology, Kattankulathur, from 9th to 11th March 2023.

- Southamirajan S, Senthilkumar S, Sakthivel M & Elango S "An Experimental Studies on Reinforcing the Burnt Concrete by the Self-Healing Mechanism", International Conference on Civil Engineering Innovative Development in Engineering Advances [ICC IDEA – 2023], SRM Institute of Science and Technology, Kattankulathur, from 9th to 11th March 2023.

- Indhu M P & Iniya M P "Mechanical Behaviour of Fibre Reinforced Concrete with Recycle Aggregate", Fourth International Conference on Innovation in Engineering Sciences (ICIES), Techno Engineering College, Banipur and Global Conference Hub, Coimbatore, from 25th to 26th February 2023.

- Iniya M P & Indhu M P "Comparison of Cement Mortar and Translucent Brick with Glass Waste", Fourth International Conference on Innovation in Engineering Sciences (ICIES), Techno Engineering College, Banipur and Global Conference Hub, Coimbatore, from 25th to 26th February 2023.

- Southamirajan S, Gokul M & Logesh R "Scorched Concrete by Self Healing Mechanism", International Conference on Innovative Technologies for Environmental Sustainability, Periyar Maniammai Institute of Science and Technology, Thanjavur, from 24th to 25th January 2023.

✿ Faculty Publications in International Journals

- M.Veerapathran, S.Vivek, G.E.Arunkumar & D.Dhavashankaran, 'Flexural Behaviour of HPC beams with steel slag aggregate', Journal of Ceramic Processing Research, Vol. 24, No. 1, pp. 89-97, April – 2023.

- Thangavelu A, Sapna K, Sampathkumar V, Manoj S, Sakthivel M, 'GIS based landslide susceptibility mapping and assessment using weighted overlay method in Wayanad: A part of western ghats, Kerala', Urban Climate, vol. 49, no. 101508, April – 2023, <https://doi.org/10.1016/j.uclim.2023.101508>.

- Gokulan R, Hemavathi S, Ezhilkumar M, Saravanan R, Al-Zaqri Nabil & Boshala Ahmed 'Removal of Azo Dyes from Synthetic Wastewater using Biochar Derived from Sewage Sludge to Prevent Groundwater Contamination', Urban Climate, Volume 49 No 101502, Page No. 1-17, ISSN:2212-0955, March 2023.

- Gokulan R, Kavipriya S, Krishnakumar S, Dineshkumar R, Krishnapriya S & Pradeepa Sri G 'Extraction of biodiesel from wastewater using microalage chlorella vulgaris' Global NEST Journal, Volume 25, No 1, Page No. 108-114, ISSN: 1790-7632, January 2023.

- Saravanan R, Sridhar N, Al-Zaqri N, Shalini A, Boshala A & Gokulan R 'Removal of BTEX (benzene, toluene, ethyl benzene and xylene) from aqueous solutions using surface-modified zeolite' Global NEST Journal, Volume 25, No 3, Page No. 8-16, ISSN: 1790-7632, January 2023.

- Kavipriya S, Ramesh Kumar G, Aravindhraj M, Gowtham S, Lingeshwaran N & Soundharya T 'Absorption capacity and porosity percentage of geopolymer concrete with varying percentage of source material and alkalinity ratio' Materials Today Proceedings, , Volume 72, Part 6, Page No. 3144-3148, ISSN: 2214-7853, January 2023.

- Kavipriya S, Southamirajan S & Deepanraj CG, 'Analyzing Strength and Durability Properties of Sustainable Green Geopolymer Concrete Pavers Using Industrial Waste Effluent Treated Water' Gradiva Review Journal, Volume 9, Issue 1, Page No. 918-924, ISSN: 0363-8057, January 2023.

✿ Faculty Participation in Seminar / Workshop / Webinar

Dr.R.Saravanan, ASP/ Civil Engineering
Webinar on 'An Overview of Patents & Procedure for Protection' organized by Ramco Institute of Technology, Rajapalyam on 20th January, 2023.

Dr.N.Sridhar, AP /Civil Engineering
• Workshop on 'Effective of NAAC AQAR – Streamlining Institutional Performance' organized by Vardhaman College of Engineering, Hyderabad on 13th March, 2023 to 18th March, 2023.

- Webinar on 'An Overview of Patents & Procedure for Protection' organized by Ramco Institute of Technology, Rajapalyam on 20th January, 2023.

Mr.M.Sakthivel, AP/ Civil Engineering
• Webinar on 'An Overview of Patents & Procedure for Protection' organized by Ramco Institute of Technology, Rajapalyam on 20th January, 2023.

Mr.S.Gowtham, AP /Civil Engineering
• Webinar on 'An Overview of Patents & Procedure for Protection' organized by Ramco Institute of Technology, Rajapalyam on 20th January, 2023.

Mr.D.Dhavashankaran, AP /Civil Engineering
• Webinar on 'An Overview of Patents & Procedure for Protection' organized by Ramco Institute of Technology, Rajapalyam on 20th January, 2023.

Mr.S.Southamirajan, AP/ Civil Engineering
• Webinar on 'Radiant Cooling Systems for High Rice Buildings' organized by Jaypee University of Information Technology, Himachal Pradesh on 24th January, 2023.

- Webinar on 'An Overview of Patents & Procedure for Protection' organized by Ramco Institute of Technology, Rajapalyam on 20th January, 2023.

Ms.M.P.Iniya, AP/ Civil Engineering
• Webinar on 'Understanding Implementing and Practicing OBE for Academic Excellence' organized by Kramah Software India Pvt. Ltd, Karnataka on 21st March, 2023.

- Workshop on 'Effective of NAAC AQAR – Streamlining Institutional Performance' organized by Vardhaman College of Engineering, Hyderabad on 13th March, 2023 to 18th March, 2023.

- K.Vani & S.Venkat Sri Eswar IV year Civil Engineering Department won I prize in "Mini Project" in Inter/Intra Institutional Innovation organized by Salem College of Engineering and Technology held on 9th March, 2023.

- K.Vani IV year Civil Engineering Department won I prize in "Poster Presentation" in Inter/Intra Institutional Innovation organized by Salem College of Engineering and Technology held on 9th March, 2023.

- S.Varun of II year Civil Engineering Department won II prize in "Mini Project" in Inter/Intra Institutional Innovation organized by Salem College of Engineering and Technology held on 9th March, 2023.

- K.Nishanth of II year Civil Engineering Department won III prize in "Poster Presentation" in A National Level Technical Symposium (FESTRONIX'23) held on 7th March, 2023.

- M.Jeevitha, K.Kokila of III year Civil Engineering Department won II prize in "Code Cracking" in A National Level Technical Symposium (FESTRONIX'23) held on 7th March, 2023.

- C.Kanishkaa, K.Kokila of III year Civil Engineering Department won III prize in "One Min to Win" in A National Level Technical Symposium (FESTRONIX'23) organized by K.Ramakrishnan College of Technology held on 7th March, 2023.

- M.Jeevitha, R.Pradheepa of III year Civil Engineering Department won III prize in "One Min to Win" in A National Level Technical Symposium (FESTRONIX'23) organized by K.Ramakrishnan College of Technology held on 7th March, 2023.

- V.Arunchalam of III year Civil Engineering Department won I prize in "Project Expo" in Predictron organized by M.Kumarasamy College of Engineering held on 7th March, 2023.

- K.Vani of IV year Civil Engineering Department won II prize in "Technical Quiz" in A National Level Technical Symposium (INFOTRAZ'23) organized by V.S.B. Engineering College held on 7th March, 2023.

- M.K.Harini of III year Civil Engineering Department won II prize in 'Technical Quiz' in A One Day National Level Technical Symposium (TECHUTSAV'23) organized by Vivekanandha College of Technology For Women held on 2nd March, 2023.

- S.Adithiya & M.Susirajamugan of II year Civil Engineering Department won I prize in 'Elocution Competition' in District Level Neighbourhood Youth Parliament Elocution Competition, Trichy organized by Government of India, Ministry of Youth Affairs and Sports held on 25th February, 2023.



- S.Riyaz & M.Venkat Sri Eshwar of IV year Civil Engineering Department won III prize in 'Project Display' in A National Level Technical Symposium organized by Department of Computer Science and Engineering held on 3rd February, 2023.

✿ Paper Presentation by the Students

- M.Dharun, V.Dhinesh & V.Rishi of II year Civil Engineering Department presented a paper on "Fire Protection in Building" in A National Level Technical Symposium (SYMCI-2K23) organized by Civil Engineering Department of Muthayammal Engineering College held on 15th April, 2023.

- R.Pradheepa & V.Kamalini of III year Civil Engineering Department presented a paper on "Green House" in A National Level Technical Symposium (SYMCI-2K23) organized by Civil Engineering Department of Muthayammal Engineering College held on 15th April, 2023.

- K.Kokila & M.Jeevitha of III year Civil Engineering Department presented a paper on "Resistance Building" in A National Level Technical Symposium (SYMCI-2K23) organized by Civil Engineering Department of Muthayammal Engineering College held on 15th April, 2023.

- Venkat Sri Eswar & R.Sudhikshan of IV year Civil Engineering Department presented a paper in A National Level Conference (I-STEMS 2023) organized by Civil Engineering Department of Excel Engineering College held on 6th April, 2023.

- V.Dinesh, S.Muthu, K.Thangabalu & M.Vetriselvan of IV year Civil Engineering Department presented a paper in A National Level Conference (I-STEMS 2023) organized by Civil Engineering Department of Excel Engineering College held on 6th April, 2023.

- V.Ramkumar, S.Jeevabharat, S.Panneerselvam & K.Vani of IV year Civil Engineering Department presented a paper in A National Level Conference (I-STEMS 2023) organized by Civil Engineering Department of Excel Engineering College held on 6th April, 2023.

- M.Nithishkumar, J.Sathya & V.Siva of IV year Civil Engineering Department presented a paper in A National Level Conference (I-STEMS 2023) organized by Civil Engineering Department of Excel Engineering College held on 6th April, 2023.

- E.Pooja, S.Riyaz & S.Manojkumar of IV year Civil Engineering Department presented a paper in A National Level Conference (I-STEMS 2023) organized by Civil Engineering Department of Excel Engineering College held on 6th April, 2023.

- U.K.Jayaprashath, V.Thameshwar & K.R.Bhavankumar of IV year Civil Engineering Department presented a paper in A National Level Conference (I-STEMS 2023) organized by Civil Engineering Department of Excel Engineering College held on 6th April, 2023.

- A.Henry Infant Raja & V.Kamalini of III year Civil Engineering Department presented a paper on "Floated methods of Civil Engineering" in A National Level Technical Symposium organized by Civil Engineering Department of Annamalai University held on 30th & 31st March, 2023.

IIIrd year Students:

1. S.Abisheke - 52%
2. R.Aravinth - 58%
3. M.Gokul - 55%
4. V.Jeeva Shankar - 60%
5. M.Jeevitha - 54%
6. S.Kathiravan - 54%
7. K.Kokila - 58%
8. A.Sivakumar - 54%
9. R.Ajith - 49%
10. P.Amala - 65%
11. R.Sathish - 57%

✳ Students achievements in competitions (Paper Presentation)

- R.Pradheepa & V.Kamalimi of III year Civil Engineering Department won I prize in "Paper Presentation" in A National Level Technical Symposium (SYMCI-2K23) organized by Muthayammal Engineering College on 16th April, 2023.

- P.Madhesh of III year Civil Engineering Department won II prize in "Paper Presentation" in A National Level Technical Symposium (SYMCI-2K23) organized by Muthayammal Engineering College on 16th April, 2023.

- R.Logesh & V.Jeeva Shankar of III year Civil Engineering Department won I prize in "Paper Presentation" in A National Level Technical Symposium (FENESTRS 2K23) organized by Annamalai University on 30th March, 2023 & 31st March 2023.



- K.Vani of IV year & T.Shanmugapriya of III year Civil Engineering Department won II prize in "Paper Presentation" in A National Level Technical Symposium (CEANS-2k23) organized by Kongu Engineering College held on 18th March, 2023.

- K.Kokila & P.Amala of III year Civil Engineering Department won II prize in "Paper Presentation" in A National Level Technical Symposium (VOLTRIK 2k23) organized by M.Kumarasamy College of Engineering held on 17th March, 2023.

- R.Ajith & R.Arasu of III year Civil Engineering Department won I prize in "Paper Presentation" in A National Level Technical Symposium (TREADS'23) organized by Periyar Maniammai Institute of Science & Technology held on 16th March, 2023.



- A.Sivakumar & M.Uthayakumaran of III year Civil Engineering Department won III prize in "Paper Presentation" in A National Level Technical Symposium (TREADS'23) organized by Periyar Maniammai Institute of Science & Technology held on 16th March, 2023.

- R.Gokulraj, S.Ajithkumar of II year Civil Engineering Department won III prize in "Paper Presentation" in A National Level Technical Symposium (ILLUMINA) organized by Nandha College of Technology held on 10th March, 2023.

- T.Kamalesh, P.Gowtham of II year Civil Engineering Department won III prize in "Paper Presentation" in A National Level Technical Symposium (ILLUMINA) organized by Nandha College of Technology held on 10th March, 2023.

- S.Kamaleshwaran & P.Madhesh of III year Civil Engineering Department won III prize in "Paper Presentation" in A National Level Technical Symposium (INFOTRAZ'23) organized by V.S.B. Engineering College held on 7th March, 2023.

- K.Vani & E.Pooja & M.Venkat Sri Eswar of IV year Civil Engineering Department won II prize in "Paper Presentation" in A National Level Technical Symposium (INFOTRAZ'23) organized by V.S.B. Engineering College held on 7th March, 2023.

✳ Students achievements in Competitions (Other Technical and Non – Technical Events)

- V.Kamalini of III year Civil Engineering Department won II prize in "Model Making" in A National Level Technical Symposium (SYMCI-2K23) organized by Muthayammal Engineering College on 16th April, 2023.

- V.Kamalini of III year Civil Engineering Department won I prize in "Code Cracking" in A National Level Technical Symposium (SYMCI-2K23) organized by Muthayammal Engineering College on 16th April, 2023.

- K.Kokila of III year Civil Engineering Department won II prize in "Scale – by – Sight" in A National Level Technical Symposium (SYMCI-2K23) organized by Muthayammal Engineering College on 16th April, 2023.

- M.Jeevitha of III year Civil Engineering Department won I prize in "Model Making" in A National Level Technical Symposium (SYMCI-2K23) organized by Muthayammal Engineering College on 16th April, 2023.

- M.Jeevitha of III year Civil Engineering Department won II prize in "Code Cracking" in A National Level Technical Symposium (SYMCI-2K23) organized by Muthayammal Engineering College on 16th April, 2023.

- S.Adithya, S.Varun & K.Vishnu of II year Civil Engineering Department won I prize in "Spotifreak" in A National Level Technical Symposium (CEANS-2k23) organized by Kongu Engineering College held on 18th March, 2023.

- M.Uthayakumaran of III year Civil Engineering Department won II prize in "Photography" in A National Level Technical Symposium (TREADS'23) organized by Periyar Maniammai Institute of Science & Technology held on 16th March, 2023.

- K.Vani, E.Pooja IV year Civil Engineering Department won I prize in "Mini Project" in Inter/Intra Institutional Innovation organized by Salem College of Engineering and Technology held on 9th March, 2023.

- K.Sabarinathan & S.Hari Vignesh of II year Civil Engineering Department presented a paper on "Floating concrete" in A National Level Technical Symposium organized by Civil Engineering Department of Nehru Institute of Engineering and Technology held on 9th March, 2023.

- V.Rishi and K.Santhosh of II year Civil Engineering Department presented a paper on "Treatment of Water" in A National Level Technical Symposium organized by Civil Engineering Department of Nehru Institute of Engineering and Technology held on 9th March, 2023.

- S.Abisheke of III year Civil Engineering Department presented a paper on "Water Requirement in Civil" in A National Level Technical Symposium organized by Civil Engineering Department of Nehru Institute of Engineering and Technology held on 9th March, 2023.

- R.Harish & A.Deepan of III year Civil Engineering Department presented a paper on "Water Resource and Technology" in A National Level Technical Symposium organized by Civil Engineering Department of Nehru Institute of Engineering and Technology held on 9th March, 2023.

- S.Madhav & P.Bharath of III year Civil Engineering Department presented a paper on "Rainwater Harvesting" in A National Level Technical Symposium organized by Civil Engineering Department of Nehru Institute of Engineering and Technology held on 9th March, 2023.

- K.Kokila & R.Pradheepa of III year Civil Engineering Department presented a paper on "Water Resource" in A National Level Technical Symposium organized by Civil Engineering Department of K.Ramakrishnan College of Technology held on 7th March, 2023.

- C.Kanishkaa & M.Jeevitha of III year Civil Engineering Department presented a paper on "Water Management" in A National Level Technical Symposium organized by Civil Engineering Department of K.Ramakrishnan College of Technology held on 7th March, 2023.

- K.Nishanth & R.Ramki of II year Civil Engineering Department presented a paper on "Nano System" in A National Level Technical Symposium organized by Civil Engineering Department of K.Ramakrishnan College of Technology held on 7th March, 2023.

- S.Madhanraj & S.James Christopher of II year Civil Engineering Department presented a paper on "Nano Technology" in A National Level Technical Symposium organized by Civil Engineering Department of K.Ramakrishnan College of Technology held on 7th March, 2023.

- S.L.Devaraja of II year Civil Engineering Department presented a paper on "Recycle water process" in A National Level Technical Symposium organized by Civil Engineering Department of V.S.B Engineering College held on 7th March, 2023.

- S.Sajaydharsan of III year Civil Engineering Department presented a paper on "Materials in Civil - Disadvantages" in A National Level Technical Symposium organized by Civil Engineering Department of V.S.B Engineering College held on 7th March, 2023.

- S.Ajithkumar & M.Susirajamugan of II year Civil Engineering Department presented a paper on "Concrete Management in Civil" in A National Level Technical Symposium organized by Civil Engineering Department of V.S.B Engineering College held on 7th March, 2023.

- K.Dhivash & S.Ajithkumar of II year Civil Engineering Department presented a paper on "Wastewater Treatment" in A National Level Technical Symposium organized by Civil Engineering Department of V.S.B Engineering College held on 7th March, 2023.

- R.Mahalakshmi & R.Asiskaran of II year Civil Engineering Department presented a paper on "Water Resources" in A National Level Technical Symposium organized by Civil Engineering Department of V.S.B Engineering College held on 7th March, 2023.

- M.Madhumitha & P.Amala of III year Civil Engineering Department presented a paper on "Nano Particles" in A National Level Technical Symposium organized by Civil Engineering Department of V.S.B Engineering College held on 7th March, 2023.

- P.Madhesh & S.Kamaleshwaran of III year Civil Engineering Department presented a paper on "Civil Technologies" in A National Level Technical Symposium organized by Civil Engineering Department of V.S.B Engineering College held on 7th March, 2023.

- E.pooja of IV year Civil Engineering Department presented a paper on "Materials in Civil" in A National Level Technical Symposium organized by Civil Engineering Department of V.S.B Engineering College held on 7th March, 2023.

- S.Varun of II year Civil Engineering Department presented a paper on "Construction failures" in A National Level Technical Symposium organized by Civil Engineering Department of Kongu Engineering College held on 7th March, 2023.

- K.Vani of IV year Civil Engineering Department presented a paper on "Construction management" in A National Level Technical Symposium organized by Civil Engineering Department of Kongu Engineering College held on 7th March, 2023.

- A.Henry Infant Raja & M.Gokul of III year Civil Engineering Department presented a paper on 'Roadways in Civil Engineering' in A National Level Technical Symposium organized by Civil Engineering Department of M.A.M College of Engineering and Technology held on 3rd March, 2023.

- R.Logesh & B.Yogeshwaran of III year Civil Engineering Department presented a paper on 'Concrete Technology' in A National Level Technical Symposium organized by Civil Engineering Department of M.A.M College of Engineering and Technology held on 3rd March, 2023.

- S.Jeevithan & B.Dhilipan of III year Civil Engineering Department presented a paper on 'Urban area vs Rural area' in A National Level Technical Symposium organized by Civil Engineering Department of M.A.M College of Engineering and Technology held on 3rd March, 2023.

- T.Shanmugapriya & M.K.Harini of III year Civil Engineering Department presented a paper on 'Power of Media' in A National Level Technical Symposium organized by Civil Engineering Department of Vivekanandha College of Technology for Women held on 2nd March, 2023.

- R.C.Hansikaa & S.Sonalee of III year Civil Engineering Department presented a paper on 'Solar Energy' in A National Level Technical Symposium organized by Civil Engineering Department of Vivekanandha College of Technology for Women held on 2nd March, 2023.

- R.Logesh & V.Jeeva Shankar of III year Civil Engineering Department presented a paper on "Load on Construction" in A National Level Technical Symposium organizes by Civil Engineering Department of Annamalai University held on 30th & 31st March, 2023.
- B.Kishore & S.Saiprasath of III year Civil Engineering Department presented a paper on "Building Resistance" in A National Level Technical Symposium organizes by Civil Engineering Department of Annamalai University held on 30th & 31st March, 2023.
- Mohammed Arif & M.Uthayakumaran of III year Civil Engineering Department presented a paper on "Structural Design" in A National Level Technical Symposium organizes by Civil Engineering Department of Annamalai University held on 30th & 31st March, 2023.
- V.B.Rithishraj & P.Madhesh of III year Civil Engineering Department presented a paper on "Floating Concrete" in A National Level Technical Symposium organizes by Civil Engineering Department of Annamalai University held on 30th & 31st March, 2023.
- B.Yogeshvaran, S.Abisheke & R.Barat of III year Civil Engineering Department presented a paper on "Safety Engineering" in A National Level Technical Symposium organizes by Civil Engineering Department of Kongu Engineering College held on 18th March, 2023.
- P.Madhesh of III year Civil Engineering Department presented a paper on "Building methods in Civil" in A National Level Technical Symposium organizes by Civil Engineering Department of Kongu Engineering College held on 18th March, 2023.
- V.Rishi & K.Vishnu of II year Civil Engineering Department presented a paper on "Rainwater Harvesting" in A National Level Technical Symposium organizes by Civil Engineering Department of Kongu Engineering College held on 18th March, 2023.
- S.Adithya & K.Gurumoorthi of II year Civil Engineering Department presented a paper on "Structural Buildings in India" in A National Level Technical Symposium organizes by Civil Engineering Department of Kongu Engineering College held on 18th March, 2023.
- R.Gokulraj & M.Ragul of II year Civil Engineering Department presented a paper on "Green Building" in A National Level Technical Symposium organizes by Civil Engineering Department of Kongu Engineering College held on 18th March, 2023.
- K.Vani & E.Pooja of IV year Civil Engineering Department presented a paper on "Earthquake resistance" in A National Level Technical Symposium organizes by Civil Engineering Department of Kongu Engineering College held on 18th March, 2023.
- K.Vani of IV year & T.Shanmugapriya of III year Civil Engineering Department presented a paper on "Floating Concrete" in A National Level Technical Symposium organizes by Civil Engineering Department of Kongu Engineering College held on 18th March, 2023.
- R.Pradheepa & K.Kokila of III year Civil Engineering Department presented a paper on "Methods of Construction" in A National Level Technical Symposium organizes by Civil Engineering Department of M.Kumarasamy College of Engineering held on 17th March, 2023.
- P.Amala, M.Madhumitha & R.C.Hansika of III year Civil Engineering Department presented a paper on "Timber buildings" in A National Level Technical Symposium organizes by Civil Engineering Department of M.Kumarasamy College of Engineering held on 17th March, 2023.
- P.Madhesh of III year Civil Engineering Department presented a paper on "Pavement Blocks" in A National Level Technical Symposium organizes by Civil Engineering Department of Periyar Maniammai Institute of Science and Technology held on 16th March, 2023.
- R.Kishore of III year Civil Engineering Department presented a paper on "Fire Resistance" in A National Level Technical Symposium organizes by Civil Engineering Department of Periyar Maniammai Institute of Science and Technology held on 16th March, 2023.
- M.Uthayakumaran & A.Sivakumar of III year Civil Engineering Department presented a paper on "Earthquake Resistance" in A National Level Technical Symposium organizes by Civil Engineering Department of Periyar Maniammai Institute of Science and Technology held on 16th March, 2023.
- R.Arasu and A.Ajith of III year Civil Engineering Department presented a paper on "Floating Concrete Technology" in A National Level Technical Symposium organizes by Civil Engineering Department of Periyar Maniammai Institute of Science and Technology held on 16th March, 2023.
- G.Shanmugavel Murugan & K.Sabarinathan of II year Civil Engineering Department presented a paper on "Blended Concrete" in A National Level Technical Symposium organizes by Civil Engineering Department of Periyar Maniammai Institute of Science and Technology held on 15th March, 2023.
- M.Suganthan & K.Tharwin of II year Civil Engineering Department presented a paper on "Green House" in A National Level Technical Symposium organizes by Civil Engineering Department of Periyar Maniammai Institute of Science and Technology held on 15th March, 2023.
- R.Gokulraj & S.Ajithkumar of II year Civil Engineering Department presented a paper on "Protective methods of Housing" in A National Level Technical Symposium organizes by Civil Engineering Department of Nandha College of Technology held on 10th March, 2023.
- T.Kamalesh & P.Gowtham of II year Civil Engineering Department presented a paper on "Nano Technology" in A National Level Technical Symposium organizes by Civil Engineering Department of Nandha College of Technology held on 10th March, 2023.
- K.Danush & R.Sathish of III year Civil Engineering Department presented a paper on "Green House Technology" in A National Level Technical Symposium organizes by Civil Engineering Department of Nandha College of Technology held on 10th March, 2023.
- S.Selvam & G.Jahan of III year Civil Engineering Department presented a paper on "Green House Building" in A National Level Technical Symposium organizes by Civil Engineering Department of Nandha College of Technology held on 10th March, 2023.
- R.Aravinth, V.Arunachalam & B.Jayaraj of III year Civil Engineering Department presented a paper on "Green House" in A National Level Technical Symposium organizes by Civil Engineering Department of Nandha College of Technology held on 10th March, 2023.

K.Vani of IV year Civil Engineering Department.

✿ Gate Score Achiever

- V.Kamalini of III year Department of Civil Engineering get selected in Gate 2023 with 17.99%.



✿ Seminars / Webinars / Workshops

To acquire knowledge in various domains, our students have attended around 113 seminars, webinars and workshops in various colleges throughout India.

✿ IIT spoken tutorial

Spoken tutorial training was conducted by Indian Institute of Technology – Bombay (IITB), totally 61 students were benefitted through this training.

- 13 students from IV year were trained with the course 'Web Development - HTML'.
- 35 third year students attended the training course 'Web Development - HTML'
- 13 second year students attended the course 'QCAD'

✿ Internship Training

- Our 52 third year students attended MSME online Design Training on '3DS Max' conducted by MSME, Agra.

✿ Value Added Courses

- VACCE11 "Primavera" –15 Students were beneficiaries through this course held from 19th June, 2023 to 24th June, 2023.

The Resource person was Mr.P.Suresh Anand, Design Engineer, SPS Construction, Erode.



- VACCE04 "3D Modeling on Google Sketchup" –53 Students were get benefitted through this course conducted from 13th June 2023 to 18th June 2023.

The Resource person was Mr.R.Udhayasankar, Managing Director, BTR Construction, Erode.



✿ Sports Events Achievements

- M.Boopathy of III year Civil Engineering Department won the following events:
 - Achieved "Runner" position on cricket - House Match team organized by Kongunadu College of Engineering and Technology (Autonomous) held at 21st March, 2023.
 - Won 3rd prize on CM Trophy organized by JJ College of Engineering and Technology held from 27th to 28th February, 2023 & 1st March, 2023.
 - Achieved 3rd prize on "Zonal 8" held at Salem Government College, Salem on February 4th, 2023.



- B.Swedha of IV year Civil Engineering Department won 3rd prize on Thanjavur on January 21st, 2023.

✿ Pongal Celebration

- Our department students celebrated "Pongal Festival" on 13th January, 2023 at our college premises.

✿ Rotary Club Activities

- One day webinar was organized on the topic "Leader" on 2nd May, 2023.

The resource person was Rtn.G.Haridass, Salem Land Survey Institute, SS Group of Companies & Institutions, Salem.

✿ Music Club Activities

- The students play instruments and performed music orchestra programme in "Trio Fest 2023" function conducted on 21st April, 2023.



Trio Fest – 2023 on 21st April 2023.

- The students organize music orchestra programme in the cultural events of our "Annual Day-23" held on 5th April, 2023.

Industrial Visit

- Industrial visit by II year students to "Chettinad Cement Corporation Pvt Ltd.," Karikkali on January 28th, 2023.
- Industrial visit by III year students to "Perundurai Common Effluent Treatment Plant" Perundurai on January 28th, 2023.
- Industrial visit by III year students to "Salem Steel Plant" Salem on January 21st, 2023.

Chettinad Cement Corporation Pvt Ltd, Karikkali



Perundurai Common Effluent Treatment Plant, Perundurai



Salem Steel Plant, Salem



Alumni Interaction

- M.Bhoopesh (2022 passed out) working as Assistant Engineer in Jayam Engineering and Construction, Namakkal interacted with their juniors on 24th March, 2023.



- S.Arulsuriya working in TNPSC & M.G.Kamesh working in Apinnacle Infotech, Madurai & R.Rajadurai working as Assistant Engineer in Ashok Construction, Namakkal interacted with their juniors on 11th February, 2023.



Project Presented

- J.Mohamed Aarif, V.Jeeva Shankar, B. Yogeshwaran & R.Arasu of III year Civil Engineering Students under the guidance of Dr.R.Saravanan presented the TNSCST selected project proposal on "Experimental Study of Floating Concrete" in a "National Level Project Competition" at Ramaiah Institute of Technology, Bengaluru on March 29th, 2023.

ISTE Award

- Ms.K.Vani IV year, Civil Engineering Department was selected as "Best Student" for ISTE Student Chapter Award on 6th January, 2023.



K.Vani of IV year Civil Engineering Department get ISTE Award.





Annual Day on 5th April 2023.

Extra – Curricular Activities

- Art by student: R.Barat, III year Civil Engineering.



- Art by student : C.Yashwanth, II year Civil Engineering.

COLLEGE VISION & MISSION

VISION

“To become an Internationally Renowned Institution in Technical Education, Research and Development by Transforming the Students into Competent Professionals with Leadership Skills and Ethical Values.”

MISSION

- ❖ Providing the Best Resources and Infrastructure.
- ❖ Creating Learner-Centric Environment and continuous Learning.
- ❖ Promoting Effective Links with Intellectuals and Industries.
- ❖ Enriching Employability and Entrepreneurial Skills.
- ❖ Adapting to Changes for Sustainable Development.

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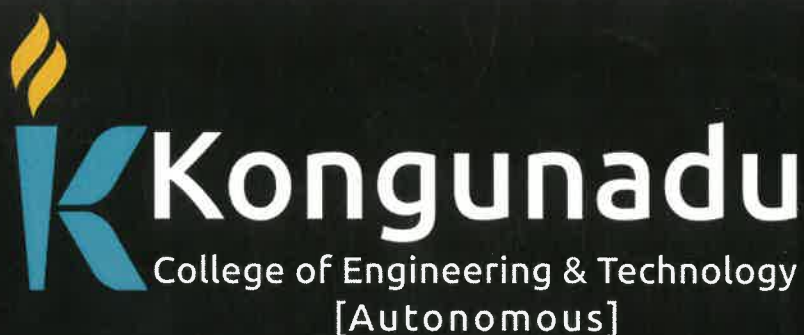
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