



# ASTHRA

## Volume 2 - Summer 2021

October 2020 to May 2021

# The Newsletter of Department of Civil Engineering



KPR Institute of  
Engineering and  
Technology

## EDITORIAL BOARD

### Editor in Chief

---

**Dr. G. Anusha**

Professor & Head

Department of Civil Engineering

### Editor

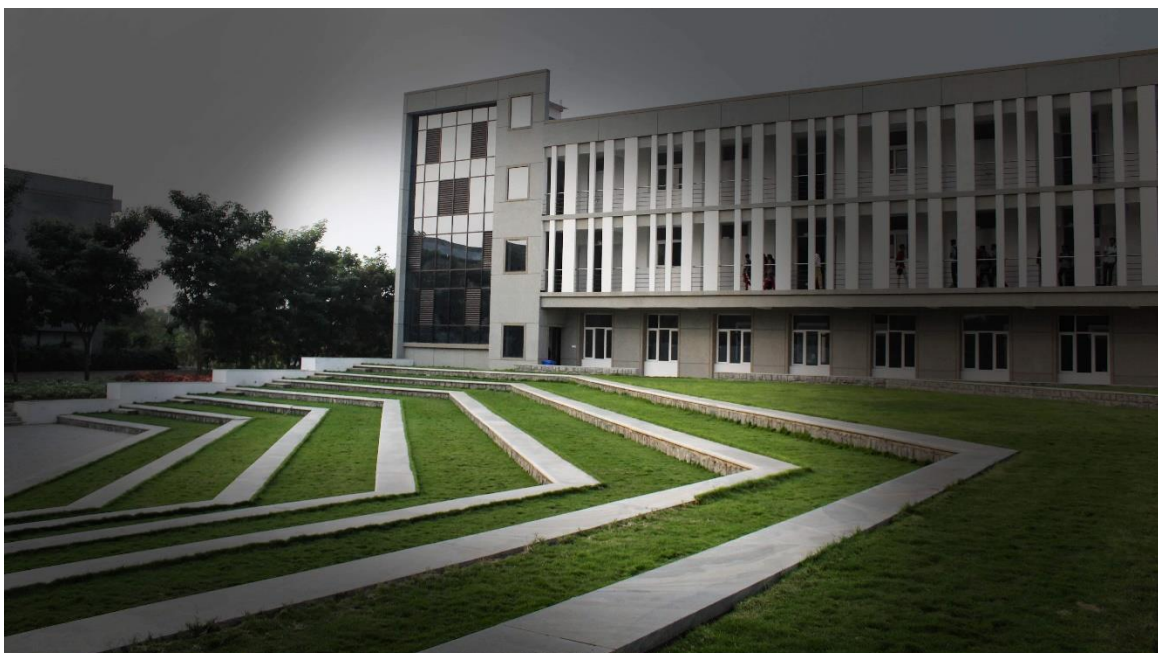
---

**Mr. P. Manikandan**

Assistant Professor

Department of Civil Engineering

### IN THIS ISSUE



## About KPRIET

KPR Institute of Engineering and Technology (KPRIET), founded by Dr. K. P. Ramasamy, stands out as a leading institute of academic excellence by imparting technical, intellectual and professional skills to students. The institute, with its diverse and energetic community of students offers a distinguishing blend of some of the premium graduate, undergraduate and research programs, talented faculty, world class amenities and a residential campus set on a sprawling 150 acres of lush green campus.

While students at KPRIET immerse themselves in academics, the institute has a lot in store for them outside the classroom. Student life includes participation in sports, co-curricular activities and cultural. In short, at KPRIET, students will find an academic and social environment where everyone- from faculty members to peer's support shape their future.

KPRIET is a home to artistically designed buildings with state of the-art computer and internet facilities, modern workshops, seminar halls, auditoriums and well stocked libraries, sports and games fields in addition to an indoor badminton court and gymnasium.

KPRIET has a faculty strength of 227 with a faculty student ratio of 1:15. Out of the total, 97 faculty members PhDs. and 102 are in the process of completing their PhDs. As an exemplary institution of learning, KPRIET follows an admission policy that strongly favours merit, even as it enables access to education for students from all strata of society through appropriate scholarships. The Institution boasts of a strong alumni network with alumni events held every year serving as a platform for past students to give back to KPRIET and share their experiences with its present fellow students.

## About the Department

The Department of Civil Engineering of KPR Institute of Engineering and Technology, Coimbatore was established in the year 2009 with an annual intake of 60 students. In the year 2012, the annual intake was increased to 120. The Department has been elevated to its next pedestal by offering PG in Structural Engineering in the year 2014 with an annual intake of 18. The Department has been recognized as a Research Centre for pursuing Ph. D. in Civil Engineering by Anna University. It has been accredited by NBA, New Delhi.

The Department has highly qualified faculty members with Ph. D. and M. E. / M. Tech. under various specialize such as Structural, Environmental, Geotechnical, Infrastructure, Transportation and Construction Engineering and Management. The faculty members contribute to academic development by publishing books / journals, products, patent filing and presenting papers in International and National Conferences. The Department is well equipped

with state of art Laboratories and Infrastructure. The Department of Civil Engineering signed MoUs with the reputed industries like BAI, COCENA to bridge the gap between theory and field practices. The Department bagged the Academic Excellence Award from Staffordshire University, UK and Education Matters, India for producing handful of University Ranks (in Civil Engineering) under Anna University.

The Department also provides an opportunity for students in improving practical knowledge in the field of Civil Engineering and Software skills like AutoCAD, STAAD Pro, ETabs, SketchUp, Arc GIS, 3ds MAX and Revit Architecture through Building Information Modelling – Centre of Excellence, KPR Infra (start-up by students) and Learn-it (Masonry Yard), in addition to Communication and Presentation skills. The students have to undergo Industrial Training and Industrial Visit to facilitate them to take up industrial live projects to understand the field constraints. KPR Civil Academy has been established to facilitate the students to take up the training for competitive exams.

In addition to the regular academic activity, the Department also offers its services in the form of consultancy and testing to various Government Departments and private agencies. The quality of services provided by the Department is well acknowledged in the professional field.

The Department of Civil Engineering as well as faculty members has lifetime membership in various Professional Societies like ICI, IGS, IEI, ISTE, IPA and BAI. The Department of Civil Engineering has various Students Chapter like ACI, IGS, IEI, ICI, ISTE to gain knowledge through various programmes conducted by these bodies across the Nation.

### **Vision of the Department**

To develop competent Civil Engineers to create infrastructure with technology in demand that leads to nation building.

### **Mission of the Department**

- Provide holistic education to students to enhance technical knowledge and skills
- Indoctrinate augmented contents to meet the requirements of stakeholders
- Promote research and consultancy activities in collaboration with industries
- Foster ethical and moral values with leadership qualities



## Programme Organised

| S. No. | Name of the Programme  | Name of the Guest          | Guest Details - Designation & Name of the Company   | Date       |
|--------|--|----------------------------|---|------------|
| 1      | World habitat day – Housing for all: A better Urban post covid 19 future | Dr.J Daniel Chellapa       | Eminent Nuclear Scientist, Chennai.   | 05.10.2020 |
| 2      | STTP on Disaster Mitigation and Management - Phase III                   | Dr. Ashwini Kulkarni,      | Scientist F, Indian Institute of Tropical Meterology, Pune  | 12.10.2020 |
| 3      | STTP on Disaster Mitigation and Management - Phase III                   | Dr. Senthil Kasilingam     | AP, Dept. of Civil Engineering, NIT Jalandhar   | 12.10.2020 |
| 4      | STTP on Disaster Mitigation and Management - Phase III                   | Dr. Ajay Kumar Mishra      | Associate Professor, Madan Bhandari Memorial Academy Nepal  | 13.10.2020 |
| 5      | STTP on Disaster Mitigation and Management - Phase III                   | Mrs Ratna Ghosh            | Architect, Studio Architecture Accomodious  | 13.10.2020 |
| 6      | STTP on Disaster Mitigation and Management - Phase III                   | Mr. S. S. M. Gavaskar      | Jr Scientific Officer, Karnataka State Natural Disaster Monitoring Centre, Bangalore              | 14.10.2020 |
| 7      | STTP on Disaster Mitigation and Management - Phase III                   | Dr. K. Saravana Raja Mohan | Dean - School of Civil Engineering, SASTRA University   | 14.10.2020 |
| 8      | STTP on Disaster Mitigation and Management - Phase III                   | Dr. S. Elavenil            | Professor, School of Civil Engineering, VIT, Chennai  | 15.10.2020 |
| 9      | STTP on Disaster Mitigation and Management - Phase III                   | Dr. Aaditya Pratap Sanyal  | Joint Head and Assistant Professor, Dept. of Architecture, Planning and Design, IIT-BHU, Varanasi | 15.10.2020 |
| 10     | STTP on Disaster Mitigation and Management - Phase III                   | Dr. R. Padmapriya,         | AsP, Dep.t of Civil Engineering, Sathyabama Innstitute of Science and Technology, Chennai         | 16.10.2020 |
| 11     | STTP on Disaster Mitigation and Management - Phase III                   | Dr. Manoj Kumar Thakur     | Assistant Professor, Tribhuvan University,  | 16.10.2020 |

|    |  |   |  |                  |
|----|--|---|--|------------------|
|    |  |   | Nepal  |                  |
| 12 | STTP on Disaster Mitigation and Management - Phase III   | Dr. J. S. Sundarsan                     | Professor(Assistant), School of Construction Management, NICMAR(Pune campus)   | 17.10.2020       |
| 13 | Self Confidence – Sky is Waiting   | Mr.K.Mohan                              | Research scholar in education, Coimbatore  | 06.10.2020       |
| 14 | Career opportunities for Civil Engineers in Civil Engineering                                      | Mrs.M.Karpagam                          | Director, Pyramid IAS Academy, karaikudi   | 13.10.2020       |
| 15 | GATE 2021 - 100 Days - Do's and Don't  | NVL Krishna Prakash                     | Star Educator & South India Civil Engineering Head, UNACADEMY, Former ACE ACADEMY Faculty.   | 24.10.2020       |
| 16 | Disaster Managemnet  | Er.R.Ramachandran                       | Retired Superintending Engineer, PWD, Tirunelveli  | 09.11.2020       |
| 17 | World standard day- "Environmental Sustainability through Resource Conservation Measures"          | Mr. K. Anil Kumar                       | Empanelled Speaker – PCRA(Ministry of Petroleum & Natural Gas) and Ex- Senior Marketing Manager – BPCL,  | 16.11.2020       |
| 18 | ICI Webinar on "Concrete: A Versatile Construction Material and Its Innate Science                 | Er.A.K. Sadashivam BE, ME., Grad III E, | ICWA(Inter), Vasthu Scientist, Consulting Engineer, NCC Limited, Doha, Qatar   | 28.11.2020       |
| 19 | Webinar on "Ground Improvement Techniques"   | Dr.p.D.Arumaraj                         | Propreitor, Alzum geo Civil Engineering services Pvt. Ltd. Coimbatore.   | 07.12.2020       |
| 20 | Digital Transformation of Constuction & Higher Studies Opportunities for Civil Engineers           | Dr. Peter Demian,                       | Professor and Reader in Building Information management, School of Architecture, Building and Civil Engineering, Loughborough University, London, United Kingdom | 21.12.2020       |
| 21 | FDP on " Total Station"  | Mr.P.Gowtham Ajay                       | Topographical Land Surveyors   | 13.12.2020       |
| 22 | Webinar on "Benefits of GATE Examination"  | Mr.Santhosh kumar Gondhi                | AcSIR, Bangalore   | 02.01.2021       |
| 23 | Climate change impact on the Environment   | Dr.K.Elangovan                          | Professor, Department of Civil Engineering, PSG College of Technology, Coimbatore.   | 06.01.2021       |
| 24 | Career Connect Programs (5 programs conducted by department of Civil Engineering) Jan 4 to 8, 2021 |   |  | Jan 4 to 8, 2020 |
| 25 | Fluid Mechanics and its Applications   | Dr.A.Latha M.E., Ph.D.,                 | Professor, Department of Civil Engineering,  | 12.01.2021       |

|    |   |  |  |             |
|----|---|--|--|-------------|
|    |   |  | Panimalar Engineering College, Chennai.  |             |
| 26 | How to crack TNPSC examinations?                                      | Er.K.Parthiban                                 | Tamilnadu Housing Board  | 23.01.2021  |
| 27 | Sustainable Geo technical practices in construction                   | Dr.J.Logeshwari                                | AP/Civil, Vel-tech university, Chennai.  | 12.02.2021  |
| 28 | Women: Care for your bone health                                      | Dr.B.R.J.Satishkumar                           | MD & Chief Orthopaedic surgeon, BRJ Ortho centre and MAK Hospital, Coimbatore.           | 22.01.2021  |
| 29 | Effective safety training for proper safety Mangament                 | Jamal Musthafa                                 | Director, Mastrolee, Coimbatore.   | 27.01.2021  |
|    |   | Mohammed Ali Jinnah                            | Training patner M2Y Patner, Dubai.   |             |
| 30 | Career opportunities for Civil Engineers in Management studies        | Er.B.Santoshkumar                              | Former project control and planning specialist, L&T, Chennai.                            | 05.02.2021  |
| 31 | Webinar on "Emerging Technology: BIM"                                 | Er.UdhayaSankar Ramaswamy                      | Trainer-Freelancer, B.T.R. Construction  | 11.02.2021  |
| 32 | Webinar on "Field Testing Of Self-Compacting Concrete"                | Indian Concrete Institute by Er. Satheesh.V.S, | Structural and Chartered Engineer, VSS Consultants, Hosur                                | 13.02.2021. |
| 33 | A webinar on "Lean construction and its tools"                        | Dr.S. Jayandran                                | Vice President, Marutham Groups, Chennai,  | 26.02.2021. |
| 34 | Webinar on " Architecture Applications in Civil Engineering"          | Dr.K.Yogeswari                                 | Associate Professor, B.Sabdur Rahman University, Chennai.                                | 22.02.2021. |
| 35 | Webinar on "GIS Application in Solid waste Management"                | Dr. E.S.M. Suresh                              | Professor and Head, Department of Civil and Environmental Engineering,NITTR              | 24.02.2021. |
| 36 | Hands on health Care session on "Orthopaedic Challenges and Remedies" | Dr.B.R.J Satishkumar                           | Chief orthopaedic surgeon, Managing Director, BRJ ortho centre &MAK Hospital, Coimbatore | 19.03.2021  |
| 37 | Hands on Yoga warmup session – "find a sense of purpose @work place"  | Dr.Rajeshkumar N                               | AsP Professor, Department of ECE, KPRIET   | 27.04.2021  |
| 38 | Webinar on "Architectural Visualization studio"                       | Mr. K. S Dandapani                             | Centre Head, MAAC @ KPRIET   | 29.05.2021  |

## Research and Development

### Faculty Publications

| S. No | Name of the Faculty | Title of the Paper  | Journal Details  |
|-------|---------------------|---|--|
| 1     | K.S.Elango          | Experimental investigation on concrete beams reinforced with basalt fiber reinforced polymer bars                                       | Materials Today Proceedings- Elsevier Publication.<br>Available online 9 December 2020<br><a href="https://doi.org/10.1016/j.matpr.2020.10.840">https://doi.org/10.1016/j.matpr.2020.10.840</a>  |
| 2     | K.S.Elango          | Properties of pervious concrete – A state of the art review   | Materials Today Proceedings- Elsevier Publication.<br>Available online 9 December 2020<br><a href="https://doi.org/10.1016/j.matpr.2020.10.839">https://doi.org/10.1016/j.matpr.2020.10.839</a>  |
| 3     | K.S.Elango          | Experimental investigation on mechanical properties of flax/banana/industrial waste tea leaf fiber reinforced hybrid polymer composites | Materials Today Proceedings- Elsevier Publication.<br><a href="https://doi.org/10.1016/j.matpr.2021.02.111">https://doi.org/10.1016/j.matpr.2021.02.111</a>                                      |
| 4     | K.S.Elango          | A review on natural fiber reinforced hybrid composites: chemical treatments, manufacturing methods and potential applications           | Materials Today Proceedings- Elsevier Publication.<br><a href="https://doi.org/10.1016/j.matpr.2021.01.280">https://doi.org/10.1016/j.matpr.2021.01.280</a>                                      |
| 5     | K.S.Elango          | Geopolymer binder for pervious concrete   | GRADEVINAR 73 (2021) 3, 1- 10<br><a href="https://doi.org/10.14256/JCE.2440.2018">https://doi.org/10.14256/JCE.2440.2018</a>   |
| 6     | V.Rajeshkumar       | Study on mechanical properties of fiber reinforced self-compacting concrete   | Materials Today Proceedings- Elsevier Publication.<br>Available online 13 February 2021<br><a href="https://doi.org/10.1016/j.matpr.2020.12.214">https://doi.org/10.1016/j.matpr.2020.12.214</a> |
| 7     | V.Rajeshkumar       | Remazol Effluent Treatment in Batch and Packed Bed Column Using Biochar derived from Marine Seaweeds                                    | Nature Environment and Pollution Technology. p-ISSN: 0972-6268. Vol 19 pp. 1931– 1936, 2020  |
| 8     | B.S.Meenakshi       | Sustainable Performance of Confined Concrete Beam in Cyclic Loading with GFRP Laminates using Ansys Modelling                           | Journal of Green Engineering<br>Volume-10, Issue 11, November 2020   |
| 9     | B.S.Meenakshi       | Effect of confinement on concrete beams under cyclic loading with GFRP laminates  | Materials Today Proceedings- Elsevier Publication.<br><a href="https://doi.org/10.1016/j.matpr.2020.11.831">https://doi.org/10.1016/j.matpr.2020.11.831</a>                                      |



|    |                |  |   |
|----|----------------|--|---|
| 10 | S.Bharani      | Influence of e-waste in bituminous mixes   | Materials Today Proceedings- Elsevier Publication.<br>Available online 24 September 2020<br><a href="https://doi.org/10.1016/j.matpr.2020.08.539">https://doi.org/10.1016/j.matpr.2020.08.539</a>         |
| 11 | D.Vivek        | Influence of non-biodegradable wastes on mechanical properties of concrete – A neural network approach                         | IOP Conference series: Materials Science and Engineering (1025)<br>January 2021   |
| 12 | S.Venkat Raman | Comparison of theoretical and analytical investigation on axial compressive behaviour of concrete filled steel tubular columns | Materials Today Proceedings- Elsevier Publication.<br>Available online 19 November 2020<br><a href="https://doi.org/10.1016/j.matpr.2020.10.284">https://doi.org/10.1016/j.matpr.2020.10.284</a>          |
| 13 | G Anusha       | A Study on the Water Quality Assessment of Bhavani River in Tamil Nadu   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 14 | R.Dharmaraj    | Turkey Berries Leaves Extract As Corrosion Inhibitor Embedded Steel In Concrete  | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 15 | R.Dharmaraj    | Effect Of Organic Neem Extract Based Corrosion Inhibitor In Preventing Corrosion Of Embedded Steel In Concrete                 | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 16 | G.Anusha       | Experimental Study On Properties Of Concrete Paver Blocks By Partially Replacing Cement With Granite Powder                    | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 17 | R.Kavitha      | Analysis Of Seismic Performance Of Reinforced Concrete Framed Structure  | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 18 | S.Logeswaran   | Review Analysis On Factors Influencing The Design Of Bus Station   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |

|    |                 |   |   |
|----|-----------------|---|---|
| 19 | V.Rajeshkumar   | Design Of Bus Depot Terminal Element Consideration For Safe And Effective Design                              | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 20 | S.Dhivya        | Study On Properties Of Concrete Using Steel Fibers In M40 Grade Concrete                                      | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 21 | R.Saravanakumar | Axial Capacity Of Encased Composite Column Under Axial Loading  | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 22 | P. Manikandan   | Effect Of Fine Aggregate Replacement With Dolomite Powder On Gfrc Mechanical Properties                       | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 23 | S.Venkat Raman  | Experimental Study On Pcc Beams Strengthened With External Wrapping Of Basalt Fibre Reinforced Polymer (Bfrp) | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 24 | P.Indhiradevi   | Review On Smart Traffic Management System   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 25 | S Bharani       | A Review on Structural Behaviour of Natural Fibre Reinforced Polymer Laminate                                 | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 26 | S Elavarasan    | Fiber Reinforced Sustainable Geopolymer Earth brick   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 27 | S. Kanmani      | Review on potential antiviral and immunomodulatory properties of Piper Longum                                 | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th                               |

|    |                 |  |   |
|----|-----------------|--|---|
|    |                 |  | March 2021, Coimbatore, India   |
| 28 | S. Anandaraj    | AN EXPERIMENTAL INVESTIGATION OF MARBLE DUST IN LUFFA FIBRE REINFORCED CONCRETE                        | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 29 | D.Vivek         | Experimental Investigations on Flexural Behaviour of Self Compacting Concrete Beam with Silica Fume    | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 30 | R.Saravanakumar | Construction Emission Management using Wind Rose Plot and AERMOD Application                           | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 31 | B. S. Meenaksi  | Experimental Investigation of Microbial Precipitation of Concrete with Bacillus Halodurans             | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 32 | S. Anandaraj    | Review on Bond strength of Recycled Aggregates in concrete   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 33 | G. Anusha       | Microbial Composting   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 34 | S. Kanmani      | Reduction in Hydraulic Conductivity and Organic Contaminants Through Biofilm Formation on Porous Media | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 35 | R. Dharmaraj    | Appraisal of Green Construction Material by Optimizing the Strength of Tannery Sludge Concrete         | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |

|    |                     |   |   |
|----|---------------------|---|---|
| 36 | R. Saravanakumar    | Evaluation of Axial Capacity of Cold Formed Steel Section   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 37 | K. S. Elango        | Properties of Concrete Containing Waste Plastic Aggregate   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 38 | B. S. Meenakshi     | An Exploratory Examination of Concrete from Ecological Impacts Using GFRP Laminates   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 39 | S. Anandaraj        | An Experimental Study on Partial Replacement of Fine Aggregate by Crusher Dust and Coarse Aggregate by Tile Waste in Concrete | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 40 | P. Indhiradevi      | A Comparative Study on Recycled Plastic Railway Sleeper with Concrete Sleeper   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 41 | V. Rajeshkumar      | Experimental Investigation of Organic Waste Ash in Concrete   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 42 | R. Kavitha          | Investigation on Properties Of Concrete By Adding Meta Kaolin And Kenef Fibres  | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 43 | K. Maruthivenkatesh | Bio Remediation Of Petroleum Contaminated Landfill Dump Sites   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 44 | S. Bharani          | Mechanical properties of concrete as partial replacement of coarse aggregate by e-waste                                       | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th                               |



|    |                 |   |   |
|----|-----------------|---|---|
|    |                 |   | March 2021, Coimbatore, India   |
| 45 | D. Vivek        | Axial Compressive Behaviour of Concrete Filled Steel Tubular Column   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 46 | V. Kavinkumar   | A Study of Partial Replacement for Cement by Bagasse Ash And Coarse Aggregate                                 | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 47 | S. Elavarasan   | Controlling Natural Resources Depletion by Sustainable Earth Brick  | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 48 | C. Vinodhini    | Review of Nanomaterials in Construction   | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 49 | P. Manikandan   | Surface Water Pollution Study for Chinnandipalayam Lake, Tirupur And Remedial Measure by Wastewater Treatment | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 50 | S. Logeswaran   | Assessing the Demand of Road Infrastructure Adjacent to Terminal Stations                                     | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 51 | S. Dhivya       | Partial Replacement of Saccharum Officinarum Bagasse Ash with Cement in Normal Concrete                       | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 52 | S. Venkataraman | Comparative Study on Axial Compressive Behaviour of CFST And Externally Wrapped CFRP Columns                  | IOP Conference Series: Materials Science and Engineering, Volume 1145, International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |

|    |                  |  |  |
|----|------------------|--|--|
| 53 | Priya, A. K      | Biodecolorization of Remazol dyes using biochar derived from <i>Ulva reticulata</i> : isotherm, kinetics, desorption, and thermodynamic studies. | DESALINATION AND WATER TREATMENT, 200, 286-295.              |
| 54 | Priya, A. K      | Adsorption of lead ion concentration from the aqueous solution using tobacco leaves  | Materials Today: Proceedings.                                |
| 55 | Priya, A. K      | Agro Waste Sugarcane Bagasse as a Cementitious Material for Reactive Powder Concrete   | Clean Technologies, 2(4), 476-491.                           |
| 56 | Priya, A. K      | The War using microbes: A sustainable approach for wastewater management.  | Environmental Pollution, p.116598.                           |
| 57 | Priya, A. K      | Photocatalytic degradation of 2, 4-dichlorophenol using bio-green assisted TiO <sub>2</sub> -CeO <sub>2</sub> nanocomposite system.              | Environmental Research, 195, p.110852.                       |
| 58 | Priya, A. K      | Removal of hexavalent chromium concentration from the aqueous solution using chemically treated sugarcane bagasse powder                         | Journal of the Indian Chemical Society                       |
| 59 | Priya, A. K      | Removal of heavy metal ion concentrations from the wastewater using tobacco leaves coated with iron oxide nanoparticles                          | Int. J. Environ. Sci. Technol. (2021).                       |
| 60 | Priya, A. K      | Experimental Studies on the Removal of Heavy Metal Ion Concentration Using Sugarcane Bagasse In Batch Adsorption Process                         | Desalination and water treatment.                            |
| 61 | Aarthi N         | Three dimensional Finite Element Analysis of Pressure Settlement Response of Sand Compaction Pile Treated Cohesionless Deposits.                 | International Journal of Geomechanics. Impact factor (2.780) |
| 62 | Aarthi N         | Effects of Influencing Parameters on the failure mechanism of sand compaction columntreated cohesionless deposit.                                | 7ICRAGEE 2021. IISC Bangalore.                               |
| 63 | Dr.V.Rajeshkumar | Effective selection of formwork using computer application   | AIP Conference Proceedings, October 2020                     |

|    |                 |  |   |
|----|-----------------|--|---|
| 64 | S.Bharani       | Experimental investigation on partial replacement of steel slag and E-waste as fine and coarse aggregate | Material Today Proceeding, October 2020 |
| 65 | Mr.S.Elavarasan | Experimental study on partial replacement of cement by metakaolin and GGBS                               | Material Today Proceeding, October 2020 |

### Patent Publication

| S.No | Title of the Patent  | Authors & Affiliation         | Indian/ Australian | Month & Year of Publication | Granted Yes/ No | Publication No |
|------|--|-------------------------------|--------------------|-----------------------------|-----------------|----------------|
| 1.   | Flying object with metal element for clean energy production     | Dr. R. Dharmaraj & KPRIET     | Indian             | Filed on 14.12.2020         | NO              | 202041054242 A |
| 2.   | Mutable Printing head  | Dr. V. Rajeshkumar & KPRIET   | Indian             | Filed on 14.12.2020         | No              | 202041054246 A |
| 3.   | Water Reservoir with rolling element for green energy generation | Dr. R. Saravanakumar & KPRIET | Indian             | Filed on 14.12.2020         | No              | 202041054257 A |
| 4.   | Device to recover during Mishap                                  | Dr. K.S. Elango & KPRIET      | Indian             | Filed on 14.12.2020         | No              | 202041054251 A |

### Faculty Participations

| Name of the Faculty | Conference / Seminar/ Workshops/ FDP/ Internships   | Organised & Conducted at (Venue)           | Date       |
|---------------------|---|--|------------|
| Mr. P. Manikandan   | "Industry Academia Excellence Novel Global Practices & Pragmatic Management towards Resource Sustainability in the field of Science & Engineering" IAGPS-2020 | PSG College of Technology, Coimbatore.     | 05.10.2020 |
| Dr. S. Kanmani      | ATAL Online FDP on "Capacity Building"  | University of Petroleum and Energy Studies | 12.10.2020 |
| Ms. P. Indhiradevi  | ATAL Online FDP on "Smart Cities"   | Kumaraguru College of Technology           | 19.10.2020 |

|  |  |   |                   |
|--|--|---|-------------------|
| Mr. S.Venkat Raman   | ATAL Online FDP on "Smart Cities"  | Kumaraguru College of Technology                          | 19.10.2020        |
| Mr. S. Elavarasan  | ATAL Online FDP on "Augmented Reality/Virtual Reality"                               | Guru Nanak Dev Engineering College, Ludhiana              | 23.11.2020        |
| All Faculty  | "Introduction to stainless Steel - The New-Age Material for Sustainable Development" | IITPALS   | 03.11.2020        |
| Dr. S. Kanmani   | "Autonomous Ocean Observation System – Newer Opportunities For Engineers"            | National Institute of Ocean Technology                    | 31st October 2020 |
| Dr. K. S. Elango,<br>Dr. V. Rajeshkumar,<br>Mr. M. Maruthivenkatesh,<br>Mr. S. Logeshwaran,<br>Mr. P. Manikandan<br>Mr. S. Elavarasan      | Cooking competition  | KPRIET  | 21.11.2020        |
| Mrs. B. S. Meenakshi   | Faculty development program webinar on "Teaching Learning centre"                    | IIT Madras  | 02.12.2020        |
| Dr. G. Anusha<br>Dr. R.Dharmaraj<br>Dr. A. K. Priya  | "CII National Higher Education Conclave 2020"  | CII   | 04.12.2020        |
| Ms. B. S. Meenakshi  | Workshop on Ideation and Proposal Writing Workshop organized by                      | Rural Technology Action Group, IIT Chennai.               | 19.12.2020        |
| Dr. D. Dharmaraj, Dr. S.Saravanakumar,<br>Dr.K.S.Elango,<br>Dr.V.Rajeshkumar,<br>Mr.S.Logeshwaran,<br>Mrs S.Bharani and<br>Mrs.C.Vinodhini | Products in IIC expo   | CIIED, CIPD and IIC                                       | 24.12.2020        |
| Ms.B.S.Meenakshi   | Online contest seminar on Developed India and the Youth - Vision of Dr.Kalam         | IGEN  | 26.12.2020        |
| Ms.B.S.Meenakshi   | 3 months FDP on Moodle Learning Management System                                    | Anna University, Chennai with course material provided by | 15.09.2020        |



|                  |   |   |                        |
|------------------|---|---|------------------------|
|                  |   | Spoken Tutorial Project,<br>IIT Bombay                  |                        |
| Mr.S.Logeswaran  | Emerging Technologies in<br>Construction Industry                                   | Dr.N.G.P. Institute of<br>Technology,<br>Coimbatore     | 31.12.2020             |
| Mr.S.Logeswaran  | ATAL online FDP on "Green<br>Technology & Sustainability<br>Engineering"            | Malaviya National<br>Institute of<br>Technology Jaipur. | 4.1.2021 –<br>8.1.2021 |
| Mr.S.Logeswaran  | Workshop on Interior design   | Edifice placement<br>solutions, Coimbatore.             | 20.1.2021              |
| Mr.S.Logeswaran  | Workshop on "Remedial water<br>proofing for buildings"                              | Ultra tech cements<br>Pvt.Ltd                           | 22.1.2020              |
| Ms.B.S.Meenakshi | ATAL FDP on "Capacity Building of<br>Women in Higher Education"                     | SRM Institute of<br>Science And<br>Technology.          | 25.01.2021             |
| Mr.S.Logeswaran  | Workshop on "Interpretation of NDT<br>results on concrete"                          | Ultra tech cements<br>Pvt.Ltd                           | 29.1.2021              |
| Mrs.C.Vinodhini  | ATAL FDP on "Sustainability<br>Engineering"   | Gnanamani College of<br>Technology                      | 06.02.2021             |
| Dr. S. Kanmani   | STTP on "Application of Artificial<br>Intelligence and IoT in Civil<br>Engineering" | NIT, Bhopal   | 07.04.2021             |
| Dr.K.S.Elango    | Webinar on "Alternate Building<br>Materials in Construction"                        | Kongunadu College of<br>Engineering and<br>Technology   | 09.04.2021             |

## Student Presentation in Conference

| S.No | Name of the Student     | Title of the Paper  | Conference Details   |
|------|-------------------------|---|--|
| 1    | S K Ponnalagu (IV B)    | Reduction in hydraulic conductivity and organic contaminants through biofilm formation on porous media                        | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 2    | K Sakthivel (IV B)      | Reduction in hydraulic conductivity and organic contaminants through biofilm formation on porous media                        | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 3    | S Vasanth (IV B)        | Reduction in hydraulic conductivity and organic contaminants through biofilm formation on porous media                        | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 4    | N. Deepa (II M.E)       | An Experimental Study on Partial Replacement of Fine Aggregate by Crusher Dust and Coarse Aggregate by Tile Waste in Concrete | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 5    | N Chanthira (II M.E)    | Investigation on Properties of Concrete by adding Metakaolin and Kenaf Fibres   | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 6    | S Jayabharathi (II M.E) | An Exploratory Examination of Concrete from Ecological Impacts Using GFRP Laminates   | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 7    | S Sakthivel (II M.E)    | An Exploratory Examination of Concrete from Ecological Impacts Using GFRP Laminates   | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |

|    |                           |   |  |
|----|---------------------------|---|--|
| 8  | N Deepa (II M.E)          | An Exploratory Examination of Concrete from Ecological Impacts Using GFRP Laminates | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 9  | P Vinothini (II M.E)      | An Exploratory Examination of Concrete from Ecological Impacts Using GFRP Laminates | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 10 | S Elakkiya (II M.E)       | An Exploratory Examination of Concrete from Ecological Impacts Using GFRP Laminates | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 11 | C Kaleeswaran (II M.E)    | Evaluation of Axial Capacity of Cold formed Steel Section                           | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 12 | S A Raga Samuyktha (IV B) | Turkey Berries Leaves Extract as Corrosion Inhibitor Embedded Steel in Concrete     | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 13 | K Thansiya (IV B)         | Turkey Berries Leaves Extract as Corrosion Inhibitor Embedded Steel in Concrete     | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 14 | S Syed Manzoor (IV B)     | Turkey Berries Leaves Extract as Corrosion Inhibitor Embedded Steel in Concrete     | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 15 | B Naveen Kumar (IV B)     | Turkey Berries Leaves Extract as Corrosion Inhibitor Embedded Steel in Concrete     | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES  |

|           |                          |   |  |
|-----------|--------------------------|---|--|
|           |                          |   | 2021), 25th–26th March 2021, Coimbatore, India   |
| <b>16</b> | S Yamini (IV B)          | Experimental Study on Properties of Concrete Paver Blocks by Partially Replacing Cement with Granite Powder | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| <b>17</b> | E Dinakaran (IV A)       | Analysis of Seismic Performance of Reinforced Concrete Framed Structure                                     | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| <b>18</b> | A Aswinkumar (IV A)      | Analysis of Seismic Performance of Reinforced Concrete Framed Structure                                     | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| <b>19</b> | A Jenifer Princy (IV A)  | Analysis of Seismic Performance of Reinforced Concrete Framed Structure                                     | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| <b>20</b> | A Charumathy (IV A)      | Review Analysis on Factors Influencing the Design of Bus Station  | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| <b>21</b> | A Anitha (IV A)          | Review Analysis on Factors Influencing the Design of Bus Station  | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| <b>22</b> | Muthu Subramaniam (IV A) | Review Analysis on Factors Influencing the Design of Bus Station  | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |



|           |   |  |  |
|-----------|---|--|--|
| <b>23</b> | Abishek T (IV A)                            | Design of Bus Depot Terminal Element Consideration for Safe and Effective Infrastructure | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>24</b> | Devi Dharshini S (IV A)                     | Design of Bus Depot Terminal Element Consideration for Safe and Effective Infrastructure | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>25</b> | Aravind C (IV A)                            | Design of Bus Depot Terminal Element Consideration for Safe and Effective Infrastructure | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>26</b> | Dhivakar (IV A)                             | Design of Bus Depot Terminal Element Consideration for Safe and Effective Infrastructure | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>27</b> | J Devaraja (IV A)<br>(2016-2020 batch)      | Study on Properties of Concrete Using Steel Fibers in M40 Grade Concrete                 | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>28</b> | M Dhivyalakshmi (IV A)<br>(2016-2020 batch) | Study on Properties of Concrete Using Steel Fibers in M40 Grade Concrete                 | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>29</b> | R Akashkumar (IV A)<br>(2016-2020 batch)    | Study on Properties of Concrete Using Steel Fibers in M40 Grade Concrete                 | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>30</b> | A R Ajithkumar (IV A)<br>(2016-2020 batch)  | Study on Properties of Concrete Using Steel Fibers in M40 Grade Concrete                 | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES  |

|           |   |   |  |
|-----------|---|---|--|
|           |   |   | 2021), 25th-26th March 2021, Coimbatore, India   |
| <b>31</b> | C Kaleeswaran (II M.E)                  | Axial Capacity of Encased Composite Column Under Axial Loading                          | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>32</b> | A Vasanth (IV C) (2016-2020 batch)      | Axial Capacity of Encased Composite Column Under Axial Loading                          | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>33</b> | M Sujithraja (IV C) (2016-2020 batch)   | Axial Capacity of Encased Composite Column Under Axial Loading                          | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>34</b> | K Revanthkumar (IV C) (2016-2020 batch) | Axial Capacity of Encased Composite Column Under Axial Loading                          | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>35</b> | S Poornima (IV B) (2016-2020 batch)     | Effect of fine Aggregate Replacement with Dolomite powder on GFRC Mechanical Properties | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>36</b> | M Mahesh Raj (IV B) (2016-2020 batch)   | Effect of fine Aggregate Replacement with Dolomite powder on GFRC Mechanical Properties | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>37</b> | C Prabhu (IV B) (2016-2020 batch)       | Effect of fine Aggregate Replacement with Dolomite powder on GFRC Mechanical Properties | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |

|           |  |   |  |
|-----------|--|---|--|
| <b>38</b> | R Keerthivasan (IV B)<br>(2016-2020 batch) | Effect of fine Aggregate Replacement with Dolomite powder on GFRC Mechanical Properties                       | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>39</b> | S Bala Murugan (IV A)                      | Experimental Study on PCC Beams Strengthened With External Wrapping of Basalt Fibre Reinforced Polymer (BFRP) | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>40</b> | S Javith Abdul Rahim (IV A)                | Experimental Study on PCC Beams Strengthened With External Wrapping of Basalt Fibre Reinforced Polymer (BFRP) | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>41</b> | S Jaya Prakash (IV A)                      | Experimental Study on PCC Beams Strengthened With External Wrapping of Basalt Fibre Reinforced Polymer (BFRP) | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>42</b> | S Dinesh Kumar (IV A)                      | Experimental Study on PCC Beams Strengthened With External Wrapping of Basalt Fibre Reinforced Polymer (BFRP) | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>43</b> | R Varsha (IV B)                            | A Review on Smart Traffic Management System   | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>44</b> | S Shahithya (IV B)                         | A Review on Smart Traffic Management System   | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| <b>45</b> | S Naveen Prabhu (IV B)                     | A Review on Smart Traffic Management System   | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES  |

|    |                      |   |  |
|----|----------------------|---|--|
|    |                      |   | 2021), 25th–26th March 2021, Coimbatore, India   |
| 46 | P Gargi (IV A)       | A Review on Structural Behaviour of Natural Fibre Reinforced Polymer Laminate | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| 47 | S Ramya (IV A)       | A Review on Structural Behaviour of Natural Fibre Reinforced Polymer Laminate | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| 48 | Jegan (IV A)         | A Review on Structural Behaviour of Natural Fibre Reinforced Polymer Laminate | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| 49 | R Parameswari (IV B) | Review on potential antiviral and immunomodulatory properties of Piper Longum | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| 50 | R Praveena (IV B)    | Review on potential antiviral and immunomodulatory properties of Piper Longum | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| 51 | R Ravikumar (IV B)   | Review on potential antiviral and immunomodulatory properties of Piper Longum | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |
| 52 | Y Elangovan (IV A)   | Review on potential antiviral and immunomodulatory properties of Piper Longum | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th–26th March 2021, Coimbatore, India |

|    |                     |  |  |
|----|---------------------|--|--|
| 53 | N. Deepa (II M.E)   | An Experimental Investigation of Marble Dust in Luffa Fibre Reinforced Concrete            | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 54 | K Sakthivel (IV B)  | Experimental Investigation of Microbial Precipitation of Concrete with Bacillus Halodurans | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 55 | S Varun (IV B)      | Experimental Investigation of Microbial Precipitation of Concrete with Bacillus Halodurans | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 56 | R C Srithar (IV B)  | Experimental Investigation of Microbial Precipitation of Concrete with Bacillus Halodurans | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 57 | P. Yugashree (IV B) | Analysis and Design of Multilevel Car Parking  | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 58 | R. Sriram (IV B)    | Analysis and Design of Multilevel Car Parking  | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 59 | B. Shalini (IV B)   | Analysis and Design of Multilevel Car Parking  | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 60 | Chellapandi (IV A)  | Review of Subdisciplines in Civil Engineering  | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES  |

|    |  |  |  |
|----|--|--|--|
|    |  |  | 2021), 25th-26th March 2021, Coimbatore, India   |
| 61 | V B Gowsic (IV A)                        | Review of Subdisciplines in Civil Engineering  | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 62 | J K Ashwin (IV A)                        | Review of Subdisciplines in Civil Engineering  | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 63 | Vasanthkumar (IV C)<br>(2016-2020 Batch) | Axial Capacity of Encased Composite Column Under Axial Loading   | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 64 | R Praveena (IV B)                        | Effect of Organic Neem Extract Based Corrosion Inhibitor in Preventing Corrosion of Embedded Steel in Concrete | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 65 | V Vijai Anand (IV B)                     | Effect of Organic Neem Extract Based Corrosion Inhibitor in Preventing Corrosion of Embedded Steel in Concrete | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 66 | R Ravikumar (IV B)                       | Effect of Organic Neem Extract Based Corrosion Inhibitor in Preventing Corrosion of Embedded Steel in Concrete | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |
| 67 | S Jayabharathi (II M.E)                  | Effect of Organic Neem Extract Based Corrosion Inhibitor in Preventing Corrosion of Embedded Steel in Concrete | International Conference on Chemical, Mechanical and Environmental Sciences (ICCMES 2021), 25th-26th March 2021, Coimbatore, India |



## NPTEL Certification

### ODD SEM

| S.No | Register Number | Name of the Student     | Course Name                               | Results      |
|------|-----------------|-------------------------|---|--------------|
| 1    | 711317103701    | Gargi P (IV A)          | Soil Mechanics/Geotechnical Engineering I | Elite        |
| 2    | 711317103069    | Parameswari R (IV B)    | Soil Mechanics/Geotechnical Engineering I | Elite Silver |
| 3    | 711317103047    | Kavin Pradeepp M (IV A) | Advanced Concrete Technology              | Elite        |
| 4    | 711317103074    | Praveena R (IV B)       | Economic Growth & Development             | Elite        |

### EVEN SEM

| S.No | Name of the Student        | Course Name                                     | Results      |
|------|----------------------------|---|--------------|
| 1    | Abisha Jeslin S (III Year) | Electronic Waste Management Issues & Challenges | Elite Silver |
| 2    | Gayathri R (III Year)      | Electronic Waste Management Issues & Challenges | Elite        |
| 3    | Mathivathani P (III Year)  | Electronic Waste Management Issues & Challenges | Elite        |
| 4    | Haribalan S (III Year)     | Electronic Waste Management Issues & Challenges | Elite        |
| 5    | Abishek E (I A)            | Introduction to Civil Engineering Profession    | Elite        |
| 6    | Karthick T (I A)           | Introduction to Civil Engineering Profession    | Elite        |
| 7    | Siddarth S (I B)           | Electronic Waste Management Issues & Challenges | Elite        |

### ODD SEM

| S.No | Name of the Student | Course Name                              | Results                |
|------|---------------------|--|------------------------|
| 1    | Praveena R (IV B)   | Design Of Reinforced Concrete Structures | Successfully Completed |

## EVEN SEM

| S.No | Name of the Student                  | Course Name                                     | Results                |
|------|--------------------------------------|---|------------------------|
| 1    | Fathimathul Fuhaima PP<br>(I Year A) | Introduction to Civil Engineering Profession    | Successfully Completed |
| 2    | Hemanthkumar P<br>(I Year A)         | Introduction to Civil Engineering Profession    | Successfully Completed |
| 3    | Bharanitharan S<br>(I Year A)        | Introduction to Civil Engineering Profession    | Successfully Completed |
| 4    | Akilesh S<br>(I Year A)              | Introduction to Civil Engineering Profession    | Successfully Completed |
| 5    | Dharani Krishna N P<br>(I Year A)    | Introduction to Civil Engineering Profession    | Successfully Completed |
| 6    | Bala Murugan V S<br>(I Year A)       | Introduction to Civil Engineering Profession    | Successfully Completed |
| 7    | Manoj Kumar M<br>(I Year A)          | Introduction to Civil Engineering Profession    | Successfully Completed |
| 8    | Naveenkumar K (I Year B)             | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 9    | Ramya S (I Year B)                   | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 10   | Sabarinathan.M (I Year B)            | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 11   | Santhoshkumar.J<br>(I Year B)        | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 12   | Shanjai. P. R<br>(I Year B)          | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 13   | Venkadesh.T<br>(I Year B)            | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 14   | Nikhil.U<br>(I Year B)               | Introduction to Civil Engineering Profession    | Successfully Completed |
| 15   | Chandru G<br>(III Year)              | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 16   | Sakthipriya B<br>(III Year)          | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 17   | Mohamed Aashik M<br>(III Year)       | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 18   | Selvamuhilv A K<br>(III Year)        | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 19   | Loganathan N<br>(III Year)           | Electronic Waste Management Issues & Challenges | Successfully Completed |

|    |                               |   |                        |
|----|-------------------------------|---|------------------------|
| 20 | Mohamad Abbas M<br>(III Year) | Electronic Waste Management Issues & Challenges | Successfully Completed |
| 21 | Monish Kumar R<br>(III Year)  | Electronic Waste Management Issues & Challenges | Successfully Completed |

### Students Participations

| S. No. | Student Name  | Year/Section | Event Name & Details                           | Institution Name                              | Date of the Event |
|--------|---------------|--------------|--|---|-------------------|
| 1      | Abishek.T     | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |
| 2      | Adhithya.K    | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |
| 3      | Anitha M      | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |
| 4      | Aravind C     | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |
| 5      | Arigaran.A    | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |
| 6      | Arun Prabu M  | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |
| 7      | Arun Xavier.D | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |
| 8      | Aswin.J.K     | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |
| 9      | Aswin Kumar A | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |
| 10     | Bagavathi.T   | IV/A         | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020        |

|    |                |      |  |   |            |
|----|----------------|------|--|---|------------|
| 11 | Bala Murugan S | IV/A | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 12 | Chandru N      | IV/A | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 13 | Charumathy A   | IV/A | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 14 | Chellapandi S  | IV/A | Emerging Technologies in Construction Industry | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 15 | Abishek.T      | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 16 | Adhithya.K     | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 17 | Anitha M       | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 18 | Aravind C      | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 19 | Arigaran.A     | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 20 | Arun Prabu M   | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 21 | Arun Xavier.D  | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 22 | Aswin.J.K      | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 23 | Aswin Kumar A  | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 24 | Bagavathi.T    | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 25 | Bala Murugan S | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 26 | Chandru N      | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |
| 27 | Charumathy A   | IV/A | Fluid Mechanics and its applications           | KPRIET  | 12-01-2020 |

|    |                |      |  |  |            |
|----|----------------|------|--|--|------------|
| 28 | Chellapandi S  | IV/A | Fluid Mechanics and its applications                       | KPRIET                                   | 12-01-2020 |
| 29 | Abishek.T      | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 30 | Adhithya.K     | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 31 | Anitha M       | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 32 | Aravind C      | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 33 | Arigaran.A     | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 34 | Arun Prabu M   | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 35 | Arun Xavier.D  | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 36 | Aswin.J.K      | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 37 | Aswin Kumar A  | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 38 | Bagavathi.T    | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 39 | Bala Murugan S | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 40 | Chandru N      | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 41 | Charumathy A   | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 42 | Chellapandi S  | IV/A | Workshop on Interior design                                | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 43 | Arun Xavier.D  | IV/A | Webinar on Climate change and it impact on the environment | KPRIET                                   | 6.1.2021   |
| 44 | Arigaran.A     | IV/A | Webinar on Climate change and it impact on the environment | KPRIET                                   | 6.1.2021   |

| S.No | Name of The Student | Year | Event Name  | Institution name/Course Provider / Organizer / Agency / Publisher               | Date of the event |
|------|---------------------|------|---|---|-------------------|
| 1    | Suriya Ganesh. V    | III  | Contest   | Aalim Muhammed Salegh College Of Engineering                                    | 05.12.2020        |
| 2    | Manivignesh. C      | II   | Course  | European Open University (Euproe Academy)                                       | 4.10.2020         |
| 7    | Chandragowri.M.J    | I    | International Webinar                                   | Dr.Apj.Abdul Kalam International Foundation                                     | 21.01.2021        |
| 10   | Sathyasheelan S     | II   | Workshop  | Vivekanandha College Of Technology For Women                                    | 24.03.2021        |
| 11   | Santhosh N          | II   | Workshop  | Sri Ranganathar Institute Of Engineering And Technology                         | 29.12.2020        |
| 12   | Chandragowri.M.J    | I    | National level Quiz on National Educational Policy 2020 | Unnat Bharat Abhiyan Of Sri Ranganathar Institute Of Engineering And Technology | 19.10.2020        |
| 13   | Lalith Adithya V R  | II   | Paper Presentation                                      | Chitanya Hydrabad   | 03.03.2021        |
| 14   | N.Aravindhan        | II   | Paper Presentation                                      | Chaitanya Bharathi Institute Of Technology                                      | 04.03.2021        |
| 15   | V R Lalith Adithya  | II   | Paper Presentation                                      | Chaitanya Bharathi Institute Of Technology                                      | 04.03.2021        |



|    |                              |     |                          |  |                          |
|----|------------------------------|-----|--------------------------|--|--------------------------|
| 16 | V A Sri Anjeash Chakravarthy | II  | Paper Presentation       | Chaitanya Bharathi Institute Of Technology | 04.03.2021               |
| 17 | Yanamala Pavithra Yadav      | III | Paper wrting competition | ICI  | -                        |
| 26 | R Gayathri                   | III | Quiz contest             | Rathnam Technical Campus                   | 28.10.2020               |
| 29 | Gayathri R                   | III | Skill development        | APSSC                                      | 02.11.2020               |
| 30 | Abishek.T                    | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 31 | Adhithya.K                   | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 32 | Anitha M                     | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2023 |
| 33 | Chellapandi S                | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 34 | Aravind C                    | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 35 | Arigaran.A                   | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 36 | Arun Prabu M                 | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 37 | Arun Xavier.D                | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 38 | Aswin.J.K                    | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 39 | Aswin Kumar A                | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 40 | Bagavathi.T                  | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 41 | Bala Murugan S               | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 42 | Chandru N                    | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 43 | Charumathy A                 | IV  | STTP                     | Kakatiya Institute Of Technology           | 05.02.2021 to 09.02.2021 |
| 46 | S.Monica                     | III | Quiz                     | KPRIET                                     | 30.10.2020               |

|    |                |     |        |        |            |
|----|----------------|-----|--------|--------|------------|
| 47 | S Monika       | III | Quiz   | KPRIET | 15.10.2020 |
| 48 | Mathivathani P | III | Quiz   | KPRIET | 23.03.2021 |
| 55 | Sakthi Priya B | III | Quiz   | KPRIET | 08-02-2021 |
| 58 | Kiruthiga R    | III | Sports | KPRIET | 21-11-2020 |

| S.No | Name of the Student          | Year | Online Course/ Webinars/ Conference, etc | Course Provider / Organizer / Agency / Publisher        | Date                  |
|------|------------------------------|------|--|---|-----------------------|
| 1    | Varshitha K                  | II   | Webinar                                  | Nehru Institute of Technology                           | 22.03.2021            |
| 2    | V.P. Yoganandham             | II   | Webinar                                  | Vivekanandha College of Technology for Women            | 24.03.2021            |
| 3    | V. Vikram                    | II   | Webinar                                  | Presidency University                                   | 22.04.2021            |
| 4    | V. Vikram                    | II   | Webinar                                  | Sri Ranganathar Institute of Engineering and Technology | 29.12.2020            |
| 5    | Swathika M                   | II   | Webinar                                  | Sri Ranganathar Institute of Engineering and Technology | 29.12.2020            |
| 6    | Swathika M                   | II   | Webinar                                  | K.D.K. College of Engineering, Nagpur                   | 09.03.2021            |
| 7    | Sri Anjeash Chakravarthy V A | II   | Webinar                                  | King College of Engineering                             | 26.03.2021            |
| 8    | Sathyan V                    | II   | Webinar                                  | Hindusthan College of Engineering and Technology        | 08.04.2021-09.04.2021 |

|    |                  |      |         |   |            |
|----|------------------|------|---------|---|------------|
| 9  | Sathiyapriya N   | II   | Webinar | King College of Engineering                   | 26.03.2021 |
| 10 | Sathish A        | II   | Webinar | Sengunthar Engineering College                | 20.04.2021 |
| 11 | Santhosh N       | II   | Webinar | Presidency University                         | 22.04.2021 |
| 12 | Santhosh Kumar T | II   | Webinar | Sethu Institute of Technology                 | 10.04.2021 |
| 13 | Santhosh Kumar T | II   | Webinar | Vivekanandha College of Technology for Women  | 24.03.2021 |
| 14 | Abishek.T        | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 15 | Adhithya.K       | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 16 | Anitha M         | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 17 | Aravind C        | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 18 | Arigaran.A       | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 19 | ArunPrabu M      | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 20 | ArunXavier.D     | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 21 | Aswin.J.K        | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |

|    |               |      |         |   |            |
|----|---------------|------|---------|---|------------|
| 22 | Aswin Kumar A | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 23 | Bagavathi.T   | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 24 | BalaMurugan S | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 25 | Chandru N     | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 26 | Charumathy A  | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 27 | Chellapandi S | IV/A | Webinar | Dr.N.G.P. Institute of Technology, Coimbatore | 31.12.2020 |
| 42 | Abishek.T     | IV/A | Webinar | Edifice placement solutions, Coimbatore.      | 20.1.2021  |
| 43 | Adhithya.K    | IV/A | Webinar | Edifice placement solutions, Coimbatore.      | 20.1.2021  |
| 44 | Anitha M      | IV/A | Webinar | Edifice placement solutions, Coimbatore.      | 20.1.2021  |
| 45 | Aravind C     | IV/A | Webinar | Edifice placement solutions, Coimbatore.      | 20.1.2021  |
| 46 | Arigaran.A    | IV/A | Webinar | Edifice placement solutions, Coimbatore.      | 20.1.2021  |
| 47 | ArunPrabu M   | IV/A | Webinar | Edifice placement solutions, Coimbatore.      | 20.1.2021  |
| 48 | ArunXavier.D  | IV/A | Webinar | Edifice placement solutions, Coimbatore.      | 20.1.2021  |
| 49 | Aswin.J.K     | IV/A | Webinar | Edifice placement solutions, Coimbatore.      | 20.1.2021  |
| 50 | Aswin Kumar A | IV/A | Webinar | Edifice placement solutions, Coimbatore.      | 20.1.2021  |

|    |               |      |         |  |            |
|----|---------------|------|---------|--|------------|
| 51 | Bagavathi.T   | IV/A | Webinar | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 52 | BalaMurugan S | IV/A | Webinar | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 53 | Chandru N     | IV/A | Webinar | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 54 | Charumathy A  | IV/A | Webinar | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 55 | Chellapandi S | IV/A | Webinar | Edifice placement solutions, Coimbatore. | 20.1.2021  |
| 56 | ArunXavier.D  | IV/A | Webinar | KPRIET                                   | 06.01.2021 |
| 57 | Arigaran.A    | IV/A | Webinar | KPRIET                                   | 06.01.2021 |
| 58 | Abishek.T     | IV/A | Webinar | KPRIET                                   | 22.02.2021 |
| 59 | Adhithya.K    | IV/A | Webinar | KPRIET                                   | 22.02.2021 |
| 60 | Anitha M      | IV/A | Webinar | KPRIET                                   | 22.02.2021 |
| 61 | Aravind C     | IV/A | Webinar | KPRIET                                   | 22.02.2021 |
| 62 | Arigaran.A    | IV/A | Webinar | KPRIET                                   | 22.02.2021 |
| 63 | ArunPrabu M   | IV/A | Webinar | KPRIET                                   | 22.02.2021 |

|    |               |      |         |                            |             |
|----|---------------|------|---------|----------------------------|-------------|
| 64 | ArunXavier.D  | IV/A | Webinar | KPRIET                     | 22.02.2021  |
| 65 | Aswin.J.K     | IV/A | Webinar | KPRIET                     | 22.02.2021  |
| 66 | Aswin Kumar A | IV/A | Webinar | KPRIET                     | 22.02.2021  |
| 67 | Bagavathi.T   | IV/A | Webinar | KPRIET                     | 22.02.2021  |
| 68 | BalaMurugan S | IV/A | Webinar | KPRIET                     | 22.02.2021  |
| 69 | Chandru N     | IV/A | Webinar | KPRIET                     | 22.02.2021  |
| 70 | Charumathy A  | IV/A | Webinar | KPRIET                     | 22.02.2021  |
| 71 | Chellapandi S | IV/A | Webinar | KPRIET                     | 22.02.2021  |
| 72 | Abishek.T     | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 73 | Adhithya.K    | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 74 | Anitha M      | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |



|    |               |      |         |                            |             |
|----|---------------|------|---------|----------------------------|-------------|
| 75 | Aravind C     | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 76 | Arigaran.A    | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 77 | ArunPrabu M   | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 78 | ArunXavier.D  | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 79 | Aswin.J.K     | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 80 | Aswin Kumar A | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 81 | Bagavathi.T   | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 82 | BalaMurugan S | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |
| 83 | Chandru N     | IV/A | Webinar | Ultra tech cements Pvt.Ltd | 08.02.2021. |

|    |                    |      |         |  |             |
|----|--------------------|------|---------|--|-------------|
| 84 | Charumathy A       | IV/A | Webinar | Ultra tech cements Pvt.Ltd                               | 08.02.2021. |
| 85 | Chellapandi S      | IV/A | Webinar | Ultra tech cements Pvt.Ltd                               | 08.02.2021. |
| 86 | Lalith Adithya V R | II   | Webinar | Nehru Institute of Engineering and Technology            | 22.03.2021  |
| 87 | Naveen Kumar ss    | II   | Webinar | Sengunthar engineering college                           | 20-04-2021  |
| 88 | Manivignesh. C     | II   | Webinar | Dr. N.G.P.institute of technology                        | 21-05-2021  |
| 89 | KEERTHANA M        | II   | Webinar | Sengunthar engineering college                           | 20/04/02021 |
| 90 | KEERTHANA M        | II   | WEBINAR | NEHRU INSTITUTE  | 22-03-2021  |
| 91 | KEERTHANA M        | II   | WEBINAR | SENGUNTHAR ENGINEERING COLLEGE                           | 20-04-2021  |
| 92 | Narmadha R         | II   | Webinar | Sengunther engineering colleges                          | 20.04.2021  |
| 93 | P.Divyabharathi    | II   | Webinar | Neru institute of technology                             | 22.03.2021  |
| 94 | Faheem Ahmed A     | II   | Webinar | Nehru Institute of Technology                            | 22-03-2021  |
| 95 | Keerthiga.G        | II   | Webinar | NEHRU INSTITUTE OF TECHNOLOGY                            | 22-03-2021  |
| 96 | Jagatheeswar K     | II   | webinar | Construction Management Training Institute               | 15-01-2021  |
| 97 | Jagatheeswar K     | II   | webinar | construction Management of Training Institute ,Bengaluru | 16-01-2021  |

|     |                |     |         |   |                          |
|-----|----------------|-----|---------|---|--------------------------|
| 98  | Jagatheeswar K | II  | webinar | Dr.N.G.P. INSTITUTE OF TECHNOLOGY             | 21-05-2021               |
| 99  | Jagatheeswar K | II  | Webinar | APJ Abdul Kalam foundation                    | 21-01-2021               |
| 100 | Jagatheeswar K | II  | Webinar | Sengunthar Engineering College                | 20-04-2021               |
| 101 | Jagatheeswar K | II  | webinar | CONSTRUCTION MANAGEMENT OF TRAINING INSTITUTE | 23-01-2021               |
| 102 | Abisha jeslin  | III | Webinar | KPRIET  | 31.08.2020 to 05.09.2020 |
| 103 | Loganathan N   | III | Webinar | KPRIET  | 31.08.2020 to 05.09.2020 |
| 104 | B. Sakthipriya | III | Webinar | KPRIET  | 03-01-2021               |
| 105 | Mythili        | III | Webinar | KPR institute of engineering and technology   | 21.12.2020               |
| 106 | Mythili        | III | Webinar | KPR institute of engineering and technology   | 27.12.2020               |
| 107 | Logesh.m       | III | Webinar | KPR institute of engineering and technology   | 25-10-2020               |

### Students Achievement

#### Students Achievements – Awards and Prizes

| S.No | Name of the Student       | Event Name  | Organising Institute/ Agency  |
|------|---------------------------|---|---|
| 1    | S.Devi Dharshini, IV year | Best student award                                      | IEI   |
| 2    | S.Shaniya, IV Year        | Regional level prize in Young Visvesvaraya contest 2020 | Federation of All Civil Engineers' Association of Tamilnadu Puducherry. |
| 3    | S.Devi Dharshini, IV year | Technical Quiz  | COCENA, Coimbatore  |
| 4    | S.Shaniya, IV Year        | Technical Quiz  | COCENA, Coimbatore  |
| 5    | Y Elangovan               | Gate Score - 339  | GATE Exam   |

### Students Achievements - Participation in National level events

| S.No | Name of the Student        | Event Name                            | Organising Institute/<br>Agency |
|------|----------------------------|---------------------------------------|---------------------------------|
| 1    | S Shaniya                  | Pre-incubation Cohort<br>Program      | IIT Madras                      |
| 2    | S Shaniya                  | Lilavati Award                        | AICTE                           |
| 3    | S Devi Dharshini           | Pre-incubation Cohort<br>Program      | IIT Madras                      |
| 4    | Gokul.G                    | National level contest-<br>Buildathon | Bits Pilani                     |
| 5    | Nishanth.K                 | National level contest-<br>Buildathon | Bits Pilani                     |
| 6    | Sridhar.R                  | National level contest-<br>Buildathon | Bits Pilani                     |
| 7    | Ponnalagu S K/IV year      | Toycathon 2021                        | AICTE                           |
| 8    | Nisha /IV year             | Toycathon 2021                        | AICTE                           |
| 9    | Shaniya S /IV year         | Toycathon 2021                        | AICTE                           |
| 10   | Naveen Kumar / I Year      | Toycathon 2021                        | AICTE                           |
| 11   | Ramya / I Year             | Toycathon 2021                        | AICTE                           |
| 12   | Sabarinathan / I Year      | Toycathon 2021                        | AICTE                           |
| 13   | Sreedharan / I Year        | Toycathon 2021                        | AICTE                           |
| 14   | Meyyarasu / IV Year        | Toycathon 2021                        | AICTE                           |
| 15   | Elangovan / IV Year        | Toycathon 2021                        | AICTE                           |
| 16   | Arun Xavier/ IV Year       | Toycathon 2021                        | AICTE                           |
| 17   | Dharanani Krishna / I Year | Toycathon 2021                        | AICTE                           |
| 18   | Dharun / I Year            | Toycathon 2021                        | AICTE                           |
| 19   | Nikhil / I Year            | Toycathon 2021                        | AICTE                           |
| 20   | Ajith/ I Year              | Toycathon 2021                        | AICTE                           |
| 21   | Shanjai / I Year           | Toycathon 2021                        | AICTE                           |

|    |                              |                                   |                |
|----|------------------------------|-----------------------------------|----------------|
| 22 | Vinoth / I Year              | Toycathon 2021                    | AICTE          |
| 23 | Siddarth / I Year            | Toycathon 2021                    | AICTE          |
| 24 | Vignesh/ I Year              | Toycathon 2021                    | AICTE          |
| 25 | Parameshwari / IV Year       | Toycathon 2021                    | AICTE          |
| 26 | Praveena / IV Year           | Toycathon 2021                    | AICTE          |
| 27 | Ravikumar/ IV Year           | Toycathon 2021                    | AICTE          |
| 28 | NaveenKumar/IV year          | Toycathon 2021                    | AICTE          |
| 29 | P R Sanjai /IV year          | Toycathon 2021                    | AICTE          |
| 30 | Sreedhran / IV Year          | Toycathon 2021                    | AICTE          |
| 31 | Gokul G / III year           | Chhatra Vishwakarma Awards 2020   | AICTE          |
| 32 | Gokul G / III year           | TIE global pitch competition 2021 | TIE University |
| 33 | Haribalan/III year           | TIE global pitch competition 2021 | TIE University |
| 34 | Faheem Ahamed A / II Year    | TIE global pitch competition 2021 | TIE University |
| 35 | Dhivya Bharathi P / II Year  | TIE global pitch competition 2021 | TIE University |
| 36 | Harish Natarajan / / II Year | TIE global pitch competition 2021 | TIE University |

### International Certifications - Trimble

| S.No | Name of the student | Year | Course Name                      |
|------|---------------------|------|----------------------------------|
| 1    | Abinesh.K           | III  | Fundamentals of Tekla structures |
| 2    | Abishajeslin S      | III  | Fundamentals of Tekla structures |
| 3    | Ashok E             | III  | Fundamentals of Tekla structures |
| 4    | Bharanidharan P     | III  | Fundamentals of Tekla structures |
| 5    | Bharat S            | III  | Fundamentals of Tekla structures |
| 6    | Bowya Sri A         | III  | Fundamentals of Tekla structures |
| 7    | Chandru A           | III  | Fundamentals of Tekla structures |

|    |                       |     |                                  |
|----|-----------------------|-----|----------------------------------|
| 8  | Deepan P              | III | Fundamentals of Tekla structures |
| 9  | Dheerajpandi P        | III | Fundamentals of Tekla structures |
| 10 | Dhivakaran.P.N        | III | Fundamentals of Tekla structures |
| 11 | Gayathri.R            | III | Fundamentals of Tekla structures |
| 12 | Gokul.G               | III | Fundamentals of Tekla structures |
| 13 | Haribalan S           | III | Fundamentals of Tekla structures |
| 14 | Kiruthiga.R           | III | Fundamentals of Tekla structures |
| 15 | Loganathan.N          | III | Fundamentals of Tekla structures |
| 16 | Mathankumar.T         | III | Fundamentals of Tekla structures |
| 17 | Mahilmithran K.S      | III | Fundamentals of Tekla structures |
| 18 | Manodivya.S           | III | Fundamentals of Tekla structures |
| 19 | Manojkumar M          | III | Fundamentals of Tekla structures |
| 20 | Mathivathani.P        | III | Fundamentals of Tekla structures |
| 21 | Mohammedabbas.M       | III | Fundamentals of Tekla structures |
| 22 | Mohammed Aashik.M     | III | Fundamentals of Tekla structures |
| 23 | Monika.S              | III | Fundamentals of Tekla structures |
| 24 | Mukilan.K             | III | Fundamentals of Tekla structures |
| 25 | Mythili.M             | III | Fundamentals of Tekla structures |
| 26 | Namrish.S             | III | Fundamentals of Tekla structures |
| 27 | Narmadha.R            | III | Fundamentals of Tekla structures |
| 28 | Narmadha.S            | III | Fundamentals of Tekla structures |
| 29 | Naveen.D              | III | Fundamentals of Tekla structures |
| 30 | Poojapranavi.B        | III | Fundamentals of Tekla structures |
| 31 | Preethish.P           | III | Fundamentals of Tekla structures |
| 32 | Rasswanth.S           | III | Fundamentals of Tekla structures |
| 33 | Satheeshkanna.R       | III | Fundamentals of Tekla structures |
| 34 | Selvamuhil.A.K        | III | Fundamentals of Tekla structures |
| 35 | Shubikksha.S          | III | Fundamentals of Tekla structures |
| 36 | Siva.C                | III | Fundamentals of Tekla structures |
| 37 | Sridhar.R             | III | Fundamentals of Tekla structures |
| 38 | Srinivasan.S          | III | Fundamentals of Tekla structures |
| 39 | Sudharsan.R           | III | Fundamentals of Tekla structures |
| 40 | Suresh Shunmugaraj.M  | III | Fundamentals of Tekla structures |
| 41 | Vengainayaki.V        | III | Fundamentals of Tekla structures |
| 42 | Vijay Anand.S         | III | Fundamentals of Tekla structures |
| 43 | Yanamalapavithrayadav | III | Fundamentals of Tekla structures |
| 44 | Arunraj.D             | III | Fundamentals of Tekla structures |
| 45 | Chelisia.R            | III | Fundamentals of Tekla structures |
| 46 | Dharanikumar.L        | III | Fundamentals of Tekla structures |



|    |                    |     |                                  |
|----|--------------------|-----|----------------------------------|
| 47 | Gokul.G            | III | Fundamentals of Tekla structures |
| 48 | Manoj.G            | III | Fundamentals of Tekla structures |
| 49 | Nishanth.K         | III | Fundamentals of Tekla structures |
| 50 | Sathishkumar.S     | III | Fundamentals of Tekla structures |
| 51 | Sakthipriya.B      | III | Fundamentals of Tekla structures |
| 52 | Suriyaganesh.V     | III | Fundamentals of Tekla structures |
| 53 | Thiruvishnu.P      | III | Fundamentals of Tekla structures |
| 54 | Lalith Adithya V R | II  | Fundamentals of Tekla structures |
| 55 | Narmadha R         | II  | Fundamentals of Tekla structures |
| 56 | Jagatheeswar K     | II  | Fundamentals of Tekla structures |
| 57 | Keerthana M        | II  | Fundamentals of Tekla structures |
| 58 | Arun Arvind K K    | II  | Fundamentals of Tekla structures |
| 59 | N.Aravindhan       | II  | Fundamentals of Tekla structures |

### Achievements by Faculty Members

| S.No | Name of the Student | Event Name                             | Organising Institute/<br>Agency                                    |
|------|---------------------|--|--|
| 1    | Dr.A K Priya        | Young Achiever Award                   | IEI  |
| 2    | Dr.S.Kanmani        | Green9 SDG Award 2020                  | IGEN   |
| 3    | Dr.G.Anusha         | Best Educator Award                    | Savyasachi Educator Award  |
| 4    | Dr.G.Anusha         | The Real Super Woman 2020              | Forever star India Awards  |
| 5    | Dr.G.Anusha         | Inspiring Head of the Department Award | Advanced Materials and Application, Madras Journal Series Pvt Ltd. |
| 6    | Dr.K.S Elango       | Research Excellence Award 2020         | Global Research Foundation   |
| 7    | Dr.S.Kanmani        | Finalist team prize of Rs.5000/-       | IIT Madras Research park   |
| 8    | Mrs.B.S Meenakshi   | Won 1500 dollars                       | TIE University   |
| 9    | Dr.A.K.Priya        | Lieutenant position                    | NCC  |
| 10   | Dr.R. Saravanakumar | best outstanding thesis award          | Indian Concrete Institute (ICI),                                   |
| 11   | Dr.V.RajeshKumar    | Best Faculty Award                     | KPRIET   |
| 12   | Mrs.P.Indhiradevi   | Best Mentor Award                      | KPRIET   |

## Placement Activities

### Industrial Visits & Internships

#### Companies Visited for Placement by IIPC

1. RP Constructions, Chennai.
2. Raj constructions, Madurai.
3. Shanmugha Builders, Madurai.
4. Alzum Geo Civil Integrated services, Chennai
5. SG Structural Engineers, Coimbatore.
6. FORUM Construction and services, Coimbatore.
7. Balaji Builders, Tirupur
8. RR Thulasi Builders, Erode
9. RPP Infrastructures Pvt.Ltd
10. ARIMA Constructions Pvt.Ltd, Coimbatore
11. SKV Constructions, Coimbatore
12. Sree Krishnaa property developers, Coimbatore
13. Sri Moha constructions, Avinashi
14. Amudham Builders, Tirupur
15. Zerura constructions and interiors, Tirupur
16. Aravind Associates, TirupurAR fascinate and shelters private limited, Coimbatore.
17. Sri Ganesha Readymix concrete, Coimbatore
18. MK Constructions, Coimbatore
19. Geomaple infras, Coimbatore.
20. Raguram & Co, Coimbatore.
21. Skyline constructions, Coimbatore.
22. Panayil industries, Coimbatore.
23. SBS Associates, Coimbatore.
24. Green Homes Infrastructures, Coimbatore.
25. Dream House Infrastructure, Tirupur.
26. Sri Kamalam Constructions, Tirupur.
27. Build Isa constructions, Tirupur.
28. Mithran structures, Coimbatore.
29. Eagle Rebar detailing services, Coimbatore.
30. Luxen Architects, Coimbatore.
31. Arvhetype constructions, Coimbatore.
32. Pragadeesh constructions, Coimbatore.
33. Sakthi Builders, Pollachi.
34. Supriya constructions, Coimbatore.
35. Sri Balaji constructions, Coimbatore.
36. S.Pichaya and Associates, Coimabatore
37. M.K.Constructions, Coimbatore.
38. S.Pichaya and Associates, Coimabatore
39. Swetha structures Pvt.Ltd, Coimbatore
40. GM Interiors, Coimbatore
41. Dimensions structural designs, Coimbatore
42. Sahara structures, Coimbatore


**Placement 2020-21**

| S. No. | Description                                 | Placement Details |
|--------|---|-------------------|
| 1.     | Number of Students willingness to placement | 51                |
| 2.     | Number of Students Placed                   | 51                |
| 3.     | Highest salary packages                     | 6.5 LPA           |
| 4.     | Average salary packages                     | 2.75 LPA          |
| 5.     | Placement Percentage                        | 100%              |

| S.No | Reg No       | Name                   | First Offer At                  | Package |
|------|--------------|------------------------|---------------------------------|---------|
| 1    | 711317103009 | Arunprabu.M            | Prajith Associaate              | 2.5 LPA |
| 2    | 711317103011 | Arunxavier             | RPP Infrastructure Pvt Ltd      | 2.5 LPA |
| 3    | 711317103013 | Aswinkumar.a           | Prajith Associaate              | 2.5 LPA |
| 4    | 711317103026 | Dinesh M               | AASHIRYA Construction           | 2 LPA   |
| 5    | 711317103028 | Dineshkumar S          | RPP Infrastructure Pvt Ltd      | 2.5 LPA |
| 6    | 711317103030 | Engelspandi P          | NR Raghuram & Co                | 2.5 LPA |
| 7    | 711317103032 | Gokulasankaran S       | NR Raghuram & Co                | 2.5 LPA |
| 8    | 711317103036 | Hariharan R            | Sri Maayaa Associates           | 2 LPA   |
| 9    | 711317103039 | Hemalatha P            | TCS (TATA Consultancy Services) | 4 LPA   |
| 10   | 711317103044 | Jenifer Princy.A       | Prajith Associaate              | 2.5 LPA |
| 11   | 711317103045 | Kadhiravan.A           | Swetha & Associate              | 2.5 LPA |
| 12   | 711317103046 | Karthik A              | SAS Group of Builders           | 2 LPA   |
| 13   | 711317103047 | KavinPradeepp.M        | Paanayil Heavy Eng & Fab        | 2.5 LPA |
| 14   | 711317103049 | KISHORE KUMAR R        | Fusion Engineers Consultant     | 2 LPA   |
| 15   | 711317103051 | Logesh M               | RPP Infrastructure Pvt Ltd      | 2.5 LPA |
| 16   | 711317103052 | Logeswar.B             | Dream HouseConstruction         | 2.5 LPA |
| 17   | 711317103053 | Mahatheer Mohammed     | S R Constructions               | 2 LPA   |
| 18   | 711317103056 | Meyyarasu S            | TCS (TATA Consultancy Services) | 4 LPA   |
| 19   | 711317103057 | Mohammed Ismail Suhaib | Aishwarya Infrastructures       | 2 LPA   |
| 20   | 711317103058 | Mohan raj.G            | Dream HouseConstruction         | 2.5 LPA |
| 21   | 711317103062 | Nandhini R             | SCC                             | 2 LPA   |
| 22   | 711317103065 | Naveenkumar B          | NR Raghuram & Co                | 2.5LPA  |
| 23   | 711317103070 | Pavan Gaddala          | KNRCL                           | 2.5 LPA |
| 24   | 711317103071 | PRABHAKARAN T          | Swetha & Associate              | 2.5 LPA |
| 25   | 711317103073 | PRAVEEN R              | Prajith Associaate              | 2.5 LPA |
| 26   | 711317103078 | RAVIKUMAR.R            | Forum Construction & Services   | 2 LPA   |
| 27   | 711317103080 | Rooban                 | Graho Design and Build          | 2.5 LPA |

|           |              |                |                                  |         |
|-----------|--------------|----------------|----------------------------------|---------|
| <b>28</b> | 711317103081 | Sabarinathan S | A.P. Associates                  | 2.5 LPA |
| <b>29</b> | 711317103082 | Sakthivel K    | Forum Construction & Services    | 2 LPA   |
| <b>30</b> | 711317103087 | Sanjaikumar.n  | Sri Maha Construction            | 2 LPA   |
| <b>31</b> | 711317103089 | Santhosh K     | MS Builders                      | 2 LPA   |
| <b>32</b> | 711317103090 | Santhru M      | Grace Design and Construction    | 2 LPA   |
| <b>33</b> | 711317103091 | Saran Surya    | BSH                              | 5 LPA   |
| <b>34</b> | 711317103093 | Saravanan S    | GM Interiors                     | 3 LPA   |
| <b>35</b> | 711317103099 | Shaniya S      | Accenture                        | 6.5 LPA |
| <b>36</b> | 711317103100 | Sreeharan M C  | Eagle Rebar Engineering Services | 3 LPA   |
| <b>37</b> | 711317103101 | SRIHARI.S      | SSB Architects                   | 2 LPA   |
| <b>38</b> | 711317103103 | Srithar RC     | Graho Design and Build           | 2.5 LPA |
| <b>39</b> | 711317103104 | SYED MANZOOR S | Chandran Design Consultant       | 2 LPA   |
| <b>40</b> | 711317103105 | Thansiya       | TCS (TATA Consultancy Services)  | 4 LPA   |
| <b>41</b> | 711317103110 | Venkatesan v   | Daxesh Builders                  | 2 LPA   |
| <b>42</b> | 711317103111 | Vignesh. R     | Swetha & Associate               | 2.5 LPA |
| <b>43</b> | 711317103112 | Vignesh V      | Eagle Rebar Engineering Services | 3 LPA   |
| <b>44</b> | 711317103114 | Vimal. M       | Eagle Rebar Engineering Services | 3 LPA   |
| <b>45</b> | 711317103116 | Yazhmozhi G    | GM Interiors                     | 2.5LPA  |
| <b>46</b> | 711317103118 | Yugashree P    | TCS (TATA Consultancy Services)  | 4 LPA   |
| <b>47</b> | 711317103119 | V S Yuvaraj    | Amutham Builders                 | 2 LPA   |
| <b>48</b> | 711317103120 | Yvashree R     | SLK Builders                     | 2 LPA   |
| <b>49</b> | 711317103121 | Yvashree P     | TCS (TATA Consultancy Services)  | 4 LPA   |
| <b>50</b> | 711317103302 | Dharshini.L    | Paanayil Heavy Eng & Fab         | 2.5 LPA |
| <b>51</b> | 711317103304 | SK.Ponnalagu   | Divine associate                 | 2 LPA   |

## Students Placement (2020 - 2021)




**Department of  
Civil Engineering**  
Born to Build Accredited by NBA

### Placement Record (2017 - 2021 Batch)



**KPR Institute of  
Engineering and  
Technology**  
Learn Beyond (Autonomous NAAC "A")
















Shaniya S



Syed Manzoor S



Saran Surya R



Ponnalagu SK



Hemalatha P



Meyyarasu S



Thansiya K



Yazhmozhi G



Yugashree P



Yvashree P




Logeswar B



Mohan Raj G





Sreeharan M C



Vignesh V



Vimal T M



Naveenkumar B



Engelspandi P



Gokulasankaran S



Arunxavier



Dineshkumar S



Logesh M



Kadhiravan A



Prabhakaran T



Vignesh R





Rooban V



Srirathar RC



KavinPradeepp M



Dharshini L



Ravikumar R



Sakthivel K



Arunprabu M




Aswinkumar A



Jenifer Princy A



Praveen R



Saranvanan S





SABARINATHAN S



Pavan Gaddale



Dinesh M



Mohammed Ismail Suhaib



V S Yuvaraj



Venkatesan V



Kishore Kumar R




Santhru M



Santhosh K



Mahatheer Mohammed



Karthik A




Nandhini R





Yuvashree R





Hariharan R





Sanjaikumar N





SRIHARI S

**45+**  
Companies  
Visited

**62+**  
Offers  
Received

**100%**  
Placement  
Record

**12**  
Dual Offer

**6.5 LPA**  
Maximum CTC

**3 LPA**  
Average CTC

**Create with heart, build with the mind -  
Construct your Career with Civil Engineering**

**For Admissions : 9176630074  
9600247362, 8122280999**

## Other Activities

- The Department of Civil Engineering signs an MoU with DSOL, Chennai at The Legend, Imperial Hall, KPR Institute of Engineering and Technology, on 14.12.2020.



**KPR Institute of  
Engineering and  
Technology**  
Learn Beyond (Autonomous, NAAC "A")



**Department of Civil Engineering of  
KPR Institute of Engineering and Technology**

**Signs an MoU with**

**National Highways Authority of India (NHAI)**

Date : 07.12.2020  
Time : 11.00 AM  
Venue : The Legend, Imperial Hall

**You are invited**





[kpriet.ac.in](http://kpriet.ac.in)



# THE COVAI MAIL

ENGLISH & TAMIL WEEKLY NEWSPAPER  
 www.covaimail.com www.facebook.com/VTHE.COVAI.MAIL Date - 8 Dec 2020

## MoU to illuminate KPRIET students, improve NH 948

The Civil Engineering Department of KPR Institute of Engineering and Technology (KPRIET) signed a MoU with National Highways Authority of India recently.

This MoU facilitates exchange of knowledge between the industry and academia, and also this MoU will bring together the two entities to focus on enhancing the infrastructure of NH 948 - Coimbatore to Sathyamsangam road stretch, that has been adopted by the college.

Through a press release, the Principal conveyed "the adoption

of the road stretch facilitates the faculty, researchers and students of the college to familiarize the latest trends in the highway sector and also for conducting research activities and to suggest solution to improve the quality and safety measures of the adopted stretch."

"It will also help in enhancing the laboratory facilities and for developing additional laboratory at the institute by NHAI. This enables the authorized faculty, researchers and students periodic investigations on the adopted stretch, give suitable suggestions for improving the efficiency of existing highway."



M. Akila, Principal, KPRIET and President Kumar Srinivas, Project Director, NHAI after the signing of the MoU in the presence of A. M. Natarajam, Chief Executive (L&E) and G. Anusha the HO of Civil Engineering, KPRIET and Ganaveesan, Junior engineer, NHAI.

Keep Your SOCIAL DISTANCE



#News | THE COVAI MAIL | www.covaimail.com



# KPR Civil Academy

Counselling Code  
**2764**

⇨ TNPSC (A.E)  
 ⇨ SSC (J.E)  
 ⇨ GATE  
 ⇨ IES Coaching Centre

**For Admission: Mr. S. Elavarasan - 96002 47362**



Learn Beyond

**KPR Institute of Engineering and Technology**

(Autonomous, NAAC "A")

Avinashi Road, Arasur, Coimbatore.

Phone: 0422-2635600

Web: [kpriet.ac.in](http://kpriet.ac.in)

Social: [kpriet.ac.in/online](http://kpriet.ac.in/online)

**NBA Accredited**  
(CSE, ECE, EEE,  
MECH, CIVIL)

## Promoted by

|  |  |  |
|--|--|--|
| <p>KPR Mills Limited<br/>One of India's largest Vertically Integrated Garment Production Facility.</p>   | <p>Audi Coimbatore &amp; Madurai<br/>Exclusive dealer for the German luxury car brand Audi</p>     | <p>Harley Davidson Coimbatore<br/>Exclusive dealer for the American motorcycle brand</p> |
| <p>Quantum Knits<br/>A leading Exporter, Supplier of Casual T Shirts, Polo T Shirts, Cotton T Shirts</p> | <p>KPR Sugar Mills<br/>Finest quality White Crystal Sugar made from the best quality sugarcane</p> | <p>FASO<br/>FASO is a 100% organic inner wear and athisure wear</p>                      |

## Department of Civil Engineering KPR Institute of Engineering and Technology

Avinashi Road, Arasur  
Coimbatore – 641 407

### Contact:

Ph.: +91 422 2635600

Fax: +91 422 2635666

E-mail: [hod\\_civil@kpriet.ac.in](mailto:hod_civil@kpriet.ac.in)

[kprcivilengg@kpriet.ac.in](mailto:kprcivilengg@kpriet.ac.in)