

# **CIVIL DEPARTMENT HIGHLIGHT**

**DEPARTMENT OF CIVIL ENGINEERING**

- B.E CIVIL ENGINEERING WITH HONOURS IN**
- STRUCTURES AND CONSTRUCTION PRACTICES
  - ENVIRONMENTAL AND WATER RESOURCES ENGINEERING
  - GEOINFORMATICS AND TRANSPORTATION ENGINEERING
  - COMPUTER APPLICATIONS IN STRUCTURES
- B.E CIVIL ENGINEERING WITH MINOR DEGREE IN**
- ENVIRONMENTAL AND SUSTAINABILITY
  - COMPUTING TECHNOLOGY

**ADMISSIONS OPEN**

**SALIENT FEATURES**

- Placements - core and non-core companies.
- Internship in leading construction organizations.
- Industrial Projects & Product based projects.
- Comprehensive Coaching for competitive examinations.
- Industrial visits to major construction projects in India.
- Industrial Collaboration & MOU with leading Industries.

**VALUE ADDED COURSES**

- Revit Architecture
- Sketchup
- 3D Studio max
- Tekla Structures
- Total Station Survey
- Primavera
- Staad Pro.
- Advanced 3D Reality Modeling using Context Capture Software

**TOP RECRUITERS**



**COUNSELLING CODE**  
**4959**



**REACH US**  
**9443544988**



**DEPARTMENT OF CIVIL ENGINEERING**

**Counselling Code**  
**4959**

**96% CORE PLACEMENTS**  
**IN 2019-2023 BATCH**

**NATURE OF EMPLOYMENT**

- **BIM ENGINEER**
- **SITE ENGINEER**
- **PLANNING ENGINEER**
- **SURVEYOR**



**ADMISSIONS OPEN NOW**

## **FACULTY ACHEIVEMENTS**

### **Academic year 2022-2023**

- Mr.K.Hariharan, published journal titled Corrosion Resistance Behaviour of Concrete Containing Treated Used Foundry Sand on European Journal of Environmental and Civil Engineering, Taylor and Francis publications, 1964-8189, 1 to 6, <https://doi.org/10.1080/19648189.2022.2099982>
- Dr. S.P. Murali Kannan – Book Chapter Publication, Book Name: Techniques and Innovation in Engineering Research , Vol. 6, Publication Date - 22 December 2022 , Page 1-12, Chapter Title - "Structural Behaviour of Cold Formed Steel Sections Based on Fasteners", Authors - S. Karthikeyan, K. M. Jeevananthan, T. Karis Prabakar, R. Harini, S. P. Murali Kannan DOI - <https://doi.org/10.9734/bpi/taier/v6/2996C>.
- Mr.P.Ponkarthikeyan secured Elite certificate for the course “Municipal Solid Waste Management” during July-Oct 2022.
- Mr.P.Ponkarthikeyan & Dr.N.Jegandurai have received seed money grant of Rs.25000 for the proposal titled on “Seasonal and Spatial variations of Particulate Matter concentrations at KCET”.

## **Academic year 2021-2022**

- Dr R Lakshmi , Received Ultra Tech – ICI Concrete Day Award for Outstanding Concrete Model for the making of Ganga Kumari National Waterways Project Model on 23.03.2021
- Dr R Lakshmi , Received Best Supervisor Award in the Department level best project in Intra college competition- Technovision 2K22 during Academic year 2021-2022.
- Dr R Lakshmi , Has successfully completed Circular Economy – Sustainable Material Management course Era Course from Lund University
- Dr R Lakshmi , Got NPTEL Elite Certificate in the NPTEL course Electronic Waste Management – Issues and Challenges
- Dr. S.P. Murali Kannan – Recognized as Ph.D. Supervisor on 11.04.2022 with Ref. No. 3910014
- Mr.P.Ponkarthikeyan - Got Elite+Silver and Topper of the NPTEL course “Hydraulic Engineering”.
- Dr.P.Ganesh Prabhu, received ‘The Mahatma Gandhi National Council of Rural Education awarded’ me a Certificate of Appreciation for my contribution to the World Environment Day Celebrations in June 2022 as a faculty coordinator by organising and carrying out green activities on campus. The initiatives taken up under Swachhta Activities were building outdoor classrooms, reinforcing greenery and showcasing the green decisions of the institution.
- Dr.P.Ganesh Prabhu Received Most Socially Responsible Staff Award 2022 on 11.06.2022 by BHUMI.
- Dr.P.Ganesh Prabhu Secured 2<sup>nd</sup> prize in the Department level best project in Intra college competition- Technovision 2K22 during Academic year 2021-2022.

### **Academic year 2020-2021**

- Dr. S.P. Murali Kannan – Defended Ph.D. thesis titled “Reliability analysis of carbonation induced corrosion on 22.04.2021 at Thiagarajar College of Engineering, Madurai.
- Dr. S.P. Murali Kannan – Publication - SPM Kannan, K Sudalaimani. (2020). Spatial time dependent reliability analysis of carbonation with climate change. Polish Journal of Environmental Studies, Vol. 29 Issue 6, p4123-4129.
- Mr.P.Ponkarthikeyan - Got selected for online ‘CSIR-Summer Research Training Program’ from June-August 2020.
- Mr.P Ponkarthikeyan (team MAPATHON0606) is recognised as a Notable Participant in the IITB-ISRO-AICTE Mapathon.
- Dr.P.Ganesh Prabhu, Received Anna University level Best NSS Volunteer Award for the period of 2020 – 2021.
- Dr.P.Ganesh Prabhu,Secured 2<sup>nd</sup> prize in the oral presentation session of 2nd International Conference on Waste Energy and Environment, organized by Centre for Waste Management, Sathyabama Institute of Science and Technology, Chennai during 23.09.2021 to 24.09.2021.

### **Academic year 2019-2020**

- Mr.P.Ponkarthikeyan - Got Elite+Silver and Topper of the NPTEL course “Fluid Mechanics”

## **STUDENTS ACHEIVEMENTS**

### **ACADEMIC YEAR 2021—2022**

- S.V.Siva Anand Passed the certificate B examination in A grade under the authority of Ministry of Defence, Government of India on 10 Jan 2022.
- S.Maniraj Participated in the “Cricket Tournament” organized by youth@ISHARE, ISHARE Madurai Chapter at KLN college of Engineering, Pottapalayam on 05.03.2022
- V.Naveen kumar Participated in the workshop on Introduction to GIS mapping and spatial analysis using ARC GIS conducted by skill lync on 1st October 2021
- V.Naveen kumar Faculty Development Program on Industrial Safety conducted by PALS on 22nd Nov- 23rd Nov- 2021
- V.Naveen kumar Participated in CADATHON conducted by VIT on 27th Nov 2021
- V.Naveen kumar Participated in the workshop titled “Guidelines to blueprint & eDCR” at Jivin Engineers Madurai on 10th and 11th March 2022
- V.HarishKumar Participated in the workshop titled “Guidelines to blueprint & eDCR” at Jivin Engineers Madurai on 10th and 11th March 2022
- V.HarishKumar Participated in the National Voter Awareness Quiz Contest conducted by Election Commission of India.

- V.HarishKumar Participated in “Two Days Workshop on Revit Architecture and Design” by SRM TRP Engineering College, Trichirapalli on 08/06/2021 to 09/06/2021
- V.HarishKumar Participated in “Free Online Workshop on AutoCAD-2D” by Acadd Centre on 19th July 2021
- V.HarishKumar Participated in “National Level Webinar on Investor Awareness Program” by Ambition Learning Solutions on 20th July 2021
- V.HarishKumar Participated in Poster Presentation on “Engineering for A Healthy Worldby Eswari Engineering College, Chennai on 15th September 2021
- V.HarishKumar Participated in “Photography from Captions”by KPR Institute of Engineering and Technology, Coimbatore on 06th to 09th September 2021
- V.HarishKumar Participated in “Cadathon” by Vellore Institute of Technology, Chennai on 27th November 2021
- V.HarishKumar Participated in “Quizzles” on the topic “Season your skills- Series II” by Sri Sairam Engineering College, Chennai on 15th September 2021
- V.HarishKumar Participated in “Online Session How NASA Auto Colourise Images with Deep Learning?” by TechLearn on 19th August 2021
- V.HarishKumar Participated in Drawing Competition conducted by Yaavarum Kelir on 28th November 2021
- V.HarishKumar Participated in Rotary Youth Leadership Awards (RYLA) conducted by Rotary Club of Sivakasi Sparkler and Sivakasi Diamonds on 25th, 26th and 27th of March 2022

- **ACADEMIC YEAR 2020—2021**

- P.Mohamed baizul kasan III year Civil Engineering has secured fifth position under classic physique(165-172 CM) Category in the “**open national level body building championship-2022 organized by monster classic 2022**” in association with WFF Tamilnadu (Affiliated to world fitness federation India ) between 12/0/2022 and 13/03/2022.
- J.Maniraj , III year Civil Engineering has Honoured with hitting maximum sixes in the cricket competition organized by ISHRAE, Madurai.
- Dr.VeeraRajan (Alumnus Student) for successfully completing Ph.D at National Taipei University of Technology, Taiwan.
- V Naveen kumar, V.Harish kumar and S.Sankaramahadevan, IV year Civil Engineering students has selected as “STUDENT PROJECT SCHEME 2021-2022” Organized by Tamilnadu State Council for Science and Technology.

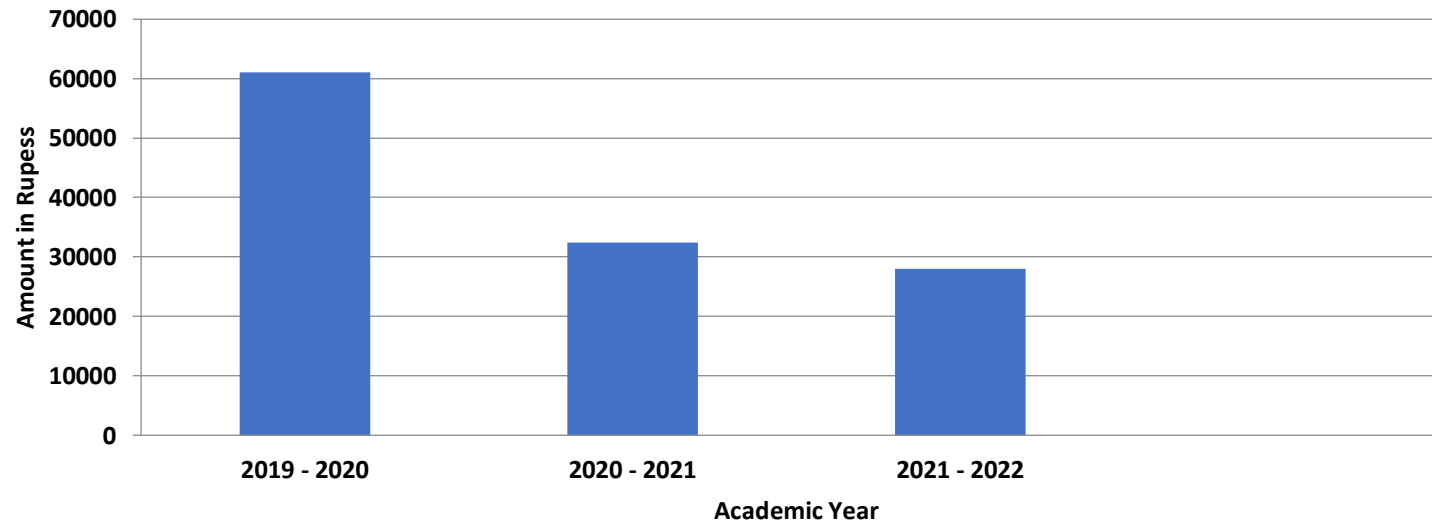


## **ACADEMIC YEAR 2019-2020**

- S.Saravanan, M.Muniyandi, A.Joshua, P.Pandikaruppu published journal on title ‘Behavioural Study on Eco friendly Geopolymer tiles’ in International Journal of Civil Engineering ( SSRG – IJCE ) ISSN: 2348 – 8352 ICTER March 2019, Page 1-10
- P.Gurunathan published journal on title ‘Experimental exploration on physiognomies of Concrete using FSA and SS’ in International Journal of Recent Trends in Engineering and Research, ISSN :2455-1457, March - 2019 Page 129-132
- P.Gurunathan published journal on title ‘ Investigation of Cementitious Properties in FSA Using FTIR and UV Spectroscopy’ SSRG International Journal of Civil Engineering (SSRG-IJCE) – Special Issue ICFTESH Feb 2019, ISSN: 2348 – 8352 Feb 2019 Page 22 -25
- R.VIGNESH won Second prize in poster presentation event in National level technical symposium organized by Sri vidhya college of engineering and technology in 01.09.2018
- LINCY won First prize in Poster presentation & Paper presentation events in KALINGA organized by SNS Engineering College, Coimbatore on 07.09.201
- J.SANTHOSH BRITTO KENNEDY won Second prize in II Kalakal kalatta event in Festember 18 organized by National Institute of Technology,Trichy on 13.9.2018-16.9.2018
- T.THANGAM THENNARASU, P.SURYA PRASATH, S.KISHOKUMAR won Second prize in short Filmmaking event in State level NSS Symposium NYSP0 organized by Arasu Engineering College,Kumbakonam on 05.10.2018
- S.AKASH RAJ, B.BANRAJ won First prize in 3D Printer event in SMEATION 19 organized by Kalasalingam Institue of Technology ,Krishnankoil on 9.03.2019
- S.KAMALESH won First prize in Meme Creation event in SMEATION 19 organized by Kalasalingam Institue of Technology ,Krishnankoil on 9.03.2019
- P.VIGNESH RAJ won Second prize in Meme Creation event in SMEATION 19 organized by Kalasalingam Institue of Technology ,Krishnankoil on 9.03.2019

# CONSULTANCY SERVICES

## Department of Civil Engineering Consultancy Services



DEPARTMENT OF CIVIL ENGINEERING	
CONSULTANCY CHARGES	
Academic Year	Consultancy Charge (Rs)
2021 - 2022	27970
2020 - 2021	32457
2019 - 2020	61015