



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



NAME	PARINITHA T NIRANJAN
DEPARTMENT	ENVIRONMENTAL ENGINEERING
DESIGNATION	Assistant Professor
DATE OF JOINING	Oct 4 th 2016
DATE OF BIRTH	Oct 10 th 1991
EDUCATIONAL QUALIFICATION	M. Tech (Health Science and Water Engineering)



<u>COMPUTER SKILLS</u>	Familiar in using the software's like QGIS, ArcGIS, Machine Learning tools application in Environmental Engineering
<u>PROFESSIONAL AFFILIATION</u>	<ul style="list-style-type: none"> • Life Membership - Institution of Engineers (India) (IEI), Calcutta: AMIE. • Life Membership - Indian Water Works Association (IWWA), Mumbai. • Member -Down To Earth, New Delhi.

DETAILS OF PAPERS PUBLISHED

- **Parinitha T Niranjana**, Sadashiva Murthy B M, D Istalingamurthy, Prashanth B. (2025), **“Optimizing Municipal Solid Waste Collection for Environmental Sustainability: A GIS-Based Case Study of Mysuru City”**, International Journal of Environmental Sciences; ISSN: 2229-7359 Vol. 11 No. 24s, pp 1895- 1905 [Q3].
- **Parinitha T Niranjana** participated in the **International Conference on "Heat and Heatwave Trends and Their Health Implications in the Global South"** jointly organized by JSS Science and Technology University, Mysuru, India, Center for Science & Technology of the Non- Aligned & Other Developing Countries, New Delhi, India and Scientific Committee on Problems of the Environment, The Netherlands, held at JSS Science and Technology University, Mysuru from 6th – 7th November 2025.
- **Parinitha T Niranjana**, Sadashiva Murthy B M, D Istalingamurthy, Prashanth S (2025), **“Exploring Municipal Solid Waste Management Practices and determining Optimum Routing: The case study of Mysuru city”**, 16th International Conference on Recent Engineering and Technology 2025 (16 ICRET) on 17th and 18th May 2025 organized by East West College of Engineering, Bangalore, India.
- Syeda Zuha Mariam, Siri Reddy, Nandan B, **Parinitha T Niranjana** (2025), **“Banana Threads: Fashion’s Green Future”**, POLYCON 2025- 8th National Conference on 'Advanced Polymeric Materials and Applications (Energy, Environment & Health) during



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



15th & 16th May 2025, organised by Department of Polymer Science & Technology, SJCE, JSSSTU, Mysuru in association with IRI.

- **Parinitha T Niranjana**, Sadashiva Murthy B M, D Istalingamurthy, Prashanth B (2024), **“Application of Technology for the Municipal Solid Waste Management System: The case study of Mysuru city”**, Two-day JSSSTU Doctoral Research Conference in Engineering, Technology, and Sciences (DRC- 2025) organised by JSS Science and Technology University, Mysuru during Feb 2025.
- Sneha C Nayak, **Parinitha T Niranjana**, Dr. B. M. Krishna, Chethan S, Mahadeva Swamy T M (2024), **“Eggshell for Brick: A Sustainable and Eco-Friendly Building Material”**, International Journal for Research in Engineering Application & Management, Vol-10, Issue-07.
- Sneha C Nayak, **Parinitha T Niranjana**, Dr. B. M. Krishna, Chethan S, Mahadeva Swamy T M (2024), **“Eggshell for Brick: A Sustainable and Eco-Friendly Building Material”**, Two-day National Conference on “Sustainable Infrastructure & Innovation in Civil Engineering (SIICE 2024)” on 27th September 2024 organized by the Department of Civil Engineering, GNDEC Bidar, Karnataka.
- **Parinitha T Niranjana**, Sadashiva Murthy B M, D Istalingamurthy, Prashanth B (2024), **“Application of Technology for the Municipal Solid Waste Management System: The case study of Mysuru city”**, JSSSTU Doctoral Research Conference in Engineering, Technology, and Sciences (DRC- 2025) organized by JSS Science and Technology University, Mysuru (Abstract Accepted).
- Mahitha M S, A Mary Smitha, Deepu K V, Kirthi B M, **Parinitha T Niranjana** (2023), **“Roofing Material using Bagasse and Polypropylene Plastic as a Composite”**, IOSR Journal of Environmental Science, Toxicology and Food Technology, Volume 17, Issue 8, PP 01-03.
- **Parinitha T Niranjana**, Sadashiva Murthy B M, D Istalinga murthy (2023), **“Application of GIS for collection and transportation of Municipal Solid Waste: A case study of Mysuru City”**, Second International Conference on Advanced Materials for Health, Energy and Environment (AMHEE-2023) JSSSTU, Mysuru.
- Anjali B J, Shreya Sampath, Vinayaka M, Sumanthbabu B, **Parinitha.T. Niranjana** (2023), **“Study of Underground Drainage System and Low Cost Treatment Technology: Case study of CHAMANAHALLI, BANNUR”**, Second International Conference on Advanced Materials for Health, Energy and Environment (AMHEE-2023) JSSSTU, Mysuru.
- **Parinitha T Niranjana**, Sadashiva Murthy B M, D Istalinga Murthy (2022), **“A study on**



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



Primary collection system of Municipal Solid Waste via GIS in selected wards of Mysore City", Journal of Electronics Information Technology Science and Management, pp 302-304, Volume 12, Issue 11, Nov 2022.

- Meghana K Gowda and **Parinitha T Niranjana (2022)**, "**Optimal Routing of Municipal Solid Waste collection vehicle in selected wards of Mysore City using GIS**", International Research Journal of Engineering and Technology, pp 2029-2032, Volume 09 Issue 08, Sep 2022.
- Sinchana N L, Apoorva K S, Mutturaj, **Parinitha T Niranjana (2021)**, "**Route Optimization for Effective Municipal Solid Waste Collection System in Selected Wards of Mysuru City**", International Research Journal of Engineering and Technology, pp 1381-1384, Vol 08, Issue: 07, July 2021.
- Anjali B J, Shreya Sampath, Vinayaka M, Sumanth babu B, **Parinitha. T. Niranjana (2021)**, "**Design of Underground Drainage (UGD) System for Chamanahalli, Bannur**", International Research Journal of Engineering and Technology, pp 1602-1605, Vol 08, Issue: 07, July 2021.
- Anjali B J, Shreya Sampath, Vinayaka M, Sumanth babu B, **Parinitha.T. Niranjana (2021)**, "**Design of Soil Biotechnology Treatment Plant for Chamanahalli, Bannur**", International Research Journal of Modernization in Engineering Technology and Science, pp 653-656, Vol 03, Issue: 07, July-2021.
- Keerthi Prasad M, **Parinitha. T. Niranjana (2021)**, "**Treatment of Chrome Effluent of Aerospace Industry by Chemical Precipitation Method**", International Research Journal of Engineering and Technology, pp 914-917, Volume: 08 Issue: 08 | Aug 2021.
- Bhumika M, **Parinitha T Niranjana (2021)**, "**Treatment of Textile Wastewater by Electro-Fenton Process Using Iron and Graphite Electrode**", International Journal of Innovative Research in Technology, Volume 7 Issue 8.
- **Parinitha T Niranjana** and Bhumika M (2020), "**Treatment of Textile industry wastewater using Electro-Fenton process using Iron and Graphite electrodes**", Second International Conference on Advanced Materials & Technology (ICMAT- 20).
- Rashi Modi, Kavya J, Sameeksha Patel, Clince Joshy, **Parinitha T Niranjana, Rajeshwari R (2019)**, "**Examining the Efficiency of Tamarindus Indica to aid in Fluoride Extermination from Groundwater**", Journal of Water Resource Engineering & Pollution studies, Volume 4, Issue 2.
- Kiranmayee keerthana B S, Thanushree M S, **Parinitha T Niranjana (2019)**, "**Evaluation of Domestic Wastewater Treatment and Simultaneous Bioelectricity Generation in a Dual Chambered Microbial Fuel Cell with Phosphate Buffer**"



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



Solution as Catholyte", National Convention of Environmental Engineers and National Conference.

- Yashodha M. C, Dr. B. Manoj Kumar, **Parinitha T. Niranjana** (2018), "**Performance Evaluation and Treatment Optimization of ETP and STP- Review**", International Journal for Research under Literal Access.
- Priyanka G M., Dr. Udayashankara T H., (2018), "**Methodology for sampling, purification, extraction and identification of Microplastic- A review**", International Journal of Science and Research, Volume 7, Issue 1, pp 1006-1009.
- M. C Yashodha, Kumar B. Manoj, **Niranjana Parinitha. T** (2018), "**Performance Evaluation and Treatment Optimization of ETP and STP- Review**", International Journal of Advance Research, Ideas and Innovations in Technology, Volume 4, Issue 1, pp 503-509.
- **Parinitha. T. N.** (2017), "**Kinetic Studies for Hospital Wastewater by Fenton and Electro Fenton Process**", International Journal of Engineering Science and Computing, Vol. 7, No. 5, pp. 11577-11580.
- **Parinitha. T. N.** (2017), "**Treatability Studies for Hospital wastewater using Advanced Oxidation process**", International Journal of Innovative Research in Science, Engineering and Technology, Vol. 6, No. 5, pp. 7624-7631.
- T. S. Mamatha, M. R. Nandini, **T. N. Parinitha**, S. Umesha, Rizbin Mehra, Pushpa Tuppad, B. Manoj Kumar and B. M. Krishna (2013) "**Water Quality Monitoring and Trophic status classification of Karanji Lake, Mysore**" International Journal of Current Engineering and Technology, 43-48. Impact factor: 2.552.

DETAILS OF TRAINING, DEPUTATION & COURSES UNDER GONE

2026

- **Online 6-day STP** on "**Sustainable Development Goals**" organised by **Central University of Kerala, UGC- Malaviya Mission Teacher Training Centre** from 23.02.2026 to 28.02.2026.
- **VGST sponsored a 4-day FDP** on "**Geospatial Technologies for Healthcare and Public Health Management**", organised by the Department of Community Medicine, JSS Medical College, in association with the Division of Geoinformatics, School of Life Sciences, JSS AHER, Mysuru, from 3rd to 6th March, 2026.



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



2025

- **One-week Faculty Development Program (FDP) on “Generative AI: A Comprehensive Approach to Research Writing, Proposal Development, and Funding”** from 27th January – 01st February 2025, Organised by School of Management, Sri Krishna College of Engineering and Technology, Coimbatore, Tamil Nadu, India.
- **Two-day Research Conference** in Engineering, Technology, and Sciences (DRC-2025) during 7th and 8th February 2025, organised by JSSSTU, Mysuru.
- **Online non-credit course (5 weeks) on “Our Earth: Its Climate, History, and Processes”** authorised by the University of Manchester on 24.02.2025 under COURSEERA.
- **One-week International Women’s Day Celebration** from 3rd – 8th March 2025, Organised by Department of Civil Engineering and CT&M, SJCE, JSSSTU, Mysuru.
- **Five-day Online Faculty Development Programme on “Innovations in Material Science & Engineering for Promoting Sustainability- 2025”** from 10th – 14th March 2025, Organised by the Department of Chemistry, Don Bosco Institute of Technology, Bengaluru.
- **Pledge on Water Saver** for outstanding commitment to water conservation through ‘Jalave Jeeva’ organised by GoK on 29.03.2025.
- **One-week Faculty Development Programme on “Design Excellence: Mastering 2D and 3D Modelling with AutoCAD and Fusion 360”** organised by the Department of Mechanical Engineering, JSSSTU, Mysuru from April 2-5, 2025.
- **Two-day training on “Low Carbon Buildings”** organised by IGBC and CII, Mysore, on 29th and 30th May 2025 at JSSSTU, Mysuru.
- **Clean-up drive & awareness session** on account of **World Environment Day -2025**, organised by Confederation of Indian Industries (CII), Mysuru Chapter and Mysuru City Corporation (MCC) in association with **Department of Environmental Engineering**, on 14th June, 2025 across Mysuru Ring Road.
- One day Brainstorming session on **“Funding opportunities in Research”** was held on 02.08.2025, organised by the Dean Research, JSSSTU, Mysuru.
- **One-week Faculty Training Program** in association with Intel under **“AI for Future Workforce”** organised by JSSSTU, Mysuru, by Virtual mode from 11th to 14th August and 18th to 20th August, 2025.
- Attended the ceremony of the **Suvarna Mahosthva of Karnataka State Pollution**



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



Control Board (KSPCB), GoK, held on 27.10.2025, Department of Environmental Engineering, SJCE, JSSSTU, Mysuru, was conferred with the **INDIRA PRIYADARSHINI AWARD** for the services rendered to society and the Environment.

- Attended one-day training workshop on “**Usage of Researgence by faculty**” held on 19.12.2025, organised by Dean Research, JSSSTU, Mysuru.
- Attended the one-day workshop on “**Effective use of LINKEDIN for Academic and Professional Engagement**” held on 22.12.2025, organised by the Dean Academics and the Dean Science, JSSSTU, Mysuru.

2024

- A **12-week NPTEL Online Certification** course on “**Basic Environmental Engineering and Pollution Abatement**” during July - October 2024 organized by IIT, Roorkee.
- **Two-day workshop** on “**Opportunities in Environment Health and Safety (EHS) for Engineering Graduates**” organized by the Department of Environmental Engineering, SJCE, JSSSTU, Mysuru on 29th and 30th November 2024.
- A **12-week NPTEL Online Certification** course on “**Environmental Studies**” during July - October 2024 organized by INI.
- **Two-day National Conference** on “**Sustainable Infrastructure & Innovation in Civil Engineering (SIICE 2024)**” on 27th and 28th September 2024 organized by the Department of Civil Engineering, GNDEC Bidar, Karnataka.
- **One-week Short-Term Training Program (STTP)** on “**AI Enhanced Research Writing: Tools, Techniques and Best Practices for Academics**” Jointly Organized by Department of MBA, Ballari Institute of Technology and Management, Karnataka & RSP Science Hub, Coimbatore, Tamil Nadu, India during September 02nd - 07th 2024.
- **One-day IEI Technical Webinar** on “**Deep Ground Improvement Over Soft Soil & Unstable Ground**” organized on August 27th 2024 by The Institution of Engineers (India) in association with Maccaferri Environmental Solutions Pvt. Ltd. India.
- **One-week Short-Term Training Program (STTP)** on “**Academic Writing and Research Management - A Complete Course**” Jointly organized by the Department of Civil Engineering, Radhakrishna Institute of Technology and Engineering (RITE), Odisha, India & RSP Science Hub, Coimbatore, Tamil Nadu, India during August 12th - 18th 2024.
- **One-day IEI Technical Webinar** on “**Designing Retaining Wall Structures for Slope**”



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



Retention” organized on August 08th 2024 by The Institution of Engineers (India) in association with Maccaferri Environmental Solutions Pvt. Ltd. (India) duly supported by Fédération Internationale du béton (fib).

- **One-day** Online user awareness program on “**Demonstrate of Springer Nature platforms**” organized by JSSSTU, Mysuru in association with Springer Nature on August 02nd 2024.
- **Five-day online Faculty Development Program (FDP)** on “**Disaster Risk Reduction and Mitigation Methods**” from July 23rd- 27th 2024 organized by Faculty of Architecture, Sri Sri University, Cuttack, Odissa.
- **One-day** Technical Webinar on “**Towards Smart Engineering (TSE)**” organized on July 06th 2024 by Ghousia College of Engineering, Ramanagara.
- On account of **World Environment Day 2024**, the online quiz conducted by CPCB, Regional Directorate, Bengaluru from June 3rd- 5th 2024.
- **One-day** Technical Webinar on “**ChatGPT Demystified**” held on May 16th 2024 organized jointly by DYPIMS and IACSD, Akurdi, Pune.
- **One-day** National level webinar on “**Product Development Process**” organized by the Department of Mechanical Engineering, Kings College of Engineering (Autonomous), Punalkulam, Padukkottai on April 29th 2024.
- **Two-day Academia-Industry MoU Conclave** held on January 19th-20th 2024 at JSS Science and Technology University, Mysuru.

2023

- One-day webinar on “**Outcome-based Education**” organized by Ghousia College of Engineering, Ramanagara, held on 23rd December 2023.
- One-day webinar on “**Teaching and learning pedagogy**” organized by Ghousia College of Engineering, Ramanagara, held on 09th December 2023.
- One-day webinar on “**Effective Research Proposal writing for Funding**” organized by Ghousia College of Engineering, Ramanagara held on 18th November 2023.
- One day “**Online User Awareness Program to demonstrate SpringerLink platform**” held at SJCE, JSSSTU, Mysuru organized by Library on 24th July 2023.
- One day “**International Symposium on Emerging Materials for Sustainable Energy and Environment**” held at SJCE, JSSSTU, Mysuru organized by Department of Chemistry on 15th July 2023.



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



- One day workshop on **“Clean Energy and Environment for Sustainable Development”** held on 15th June 2023 organized jointly by department of Civil Engineering, Vidyavardhaka College of Engineering, Mysuru along with Indian Institute of Technology Madras (India), Australian National University (Australia).
- Five-day Online FDP course on **“Advanced Functional Materials for Science & Engineering- 2023 (AFMSC)”** held from 15th – 19th May 2023 organized by department of Chemistry, Don Bosco Institute of Technology, Bengaluru.
- Orientation programme and online certification on **“Climate Change and Environmental Education”** organized by Centre for Environment Education (CEE) under MoEFCC, Govt with the support of UNICEF on 18th March 2023.
- A 12-module course on **“Energy Literacy Training”** organized by Energy Swaraj Foundation on 25th March 2023.
- A 04-week **NPTEL Online Certification course on “E-Waste Management”** held from January - March 2023 organized by IIT, Roorkee.
- One-day seminar on **“Transformational Role of Accreditation for Quality Enhancement in Higher Education”** held by IQAC, JSSSTU, Mysuru on 09th March 2023.

2022

- One-day workshop on **“Data Acquisition for Accreditation”** held on 17th December 2022, organised by the IQAC cell, JSS Science and Technology University, Mysuru.
- Five-day **Professional Development Programme on “Outcome Based Education”** held from 10th – 14th October 2022, organised by National Institute of Technical Teachers Training and Research, Chennai, conducted in JSS Science and Technology University, Mysuru.
- One day **Swachh Abhiyan programme** involved in **Hinkal Lake cleaning** held on 2nd July 2022, organised by the Department of Environmental Engineering in association with Madilu organisation.
- A 12-week **NPTEL Online Certification** course on **“Basic Environmental Engineering and Pollution Abatement”** held from July-October 2022, organised by IIT, Roorkee.
- Four-day Virtual Faculty Development Programme (FDP) on **“Next Generation**



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



Sequencing- From Genomics to Medicine” held from 25th – 28th July 2022 organized by Department of Biotechnology, PES University in collaboration with Leucine Rich Bio Private Limited, sponsored by VGST, GoK.

- Five-day National Webinar on **“Design and Construction of Steel Structure”** held from 06th – 10th June 2022 organized by Department of Civil Engineering, Vivekananda Institute of Technology, Bengaluru in association with Institute for Steel Development and Growth (INSDAG) and Construction Industry Development.
- A 12-week **NPTEL Online Certification** course on **“Air Pollution and Control”** held from January - April 2022 organized by IIT, Roorkee.
- A 08-week **NPTEL Online Certification** course on **“Natural Hazards”** held from January - March 2022 organized by IIT, Madras.

2021

- AICTE Training and Learning (ATAL) Academy- Online FDP on **“Green Technology and Sustainability Engineering”** held from 25th – 29th November, 2021 organized by Kolhapur Institute of Technology's College of Engineering (Autonomous), Kolhapur, Maharashtra, INDIA.
- AICTE Training and Learning (ATAL) Academy- Online FDP on **“Waste Technology - Energy Conversion and Utilization”** held from 8th – 12th November, 2021 organized by Mohamed Sathak Engineering College.
- Attended 5-day workshop on **Human Values** under AICTE in the month of October 2021.
- AICTE Training and Learning (ATAL) Academy- Online FDP on **“Faculty Development Programme in Management”** held from 06th – 10th December, 2021 organized by Department of Management, University of North Bengal, INDIA.
- One day International Webinar on **“The need to move towards Inter and Trans-disciplinarily Research for Impactful Innovations”** organized by the Department of Chemistry, JSS Academy of Technical Education, Bengaluru held on 24th September 2021.
- One day online training programme on **“How to Conduct the AICTE Student Induction Program (SIP)”**, on 20th September 2021 organized by AICTE.
- Awareness Webinar conducted by the Department of Biotechnology, Sir MVIT, Bengaluru on the occasion of the **“World Clean-up Day”** on 18th September 2021 and has also completed the online quiz with a score of 60%.



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



- Online non-credit course (6 weeks) on “**Introduction to Environmental Law and Policy**” an authorized by University of North Carolina at Chapel Hill on 13.09.2021 under COURSEARA.
- One day online training programme on “**Cloudburst and Floods**” on 27th July 2021 organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with India Meteorological Department (IMD).
- Three-day online training programme on “**Flood Risk Reduction and Resilience**” on 14th to 16th July 2021 organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Federation of Indian Chambers of Commerce & Industry (FICCI).
- Two-day virtual lecture workshop on “**Biodiversity Conservation: Issues and Challenges**” organized by Department of Environmental Science, Faculty of Natural Sciences, JSSHER, Mysuru during 15th – 16th July 2021.
- Three-day online training programme on “**Process Orientation Training Programme on Child Centric Disaster Risk Reduction**” on 05th to 07th July 2021 organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with NSS. University of Jammu.
- Online non-credit course (5 weeks) on “**Introduction to Faecal Sludge Management**” an authorized by **École Polytechnique Fédérale de Lausanne** on 26.07.2021 under COURSEARA.
- Quiz event “Quizzles” on “**Season your civil skills**” organized by Department of Civil Engineering and IEEE Civil Chapter, of Sri Sai Ram Engineering college, Chennai held on 30th June 2021.
- Three-day online training programme on “**Enterprise Risk Management - Orientation Program**” on 21st to 23rd June 2021 organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with RIMS The Risk Management Society.
- Three-day online training programme on “**Futuristic Research in Disaster Resilience**” on 11th to 13th June 2021 organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Department of Civil Engineering Vidyavardhaka College of Engineering Mysuru.
- One Day Online Webinar conducted by the Department of Biotechnology, Sir MVIT, Bengaluru towards Commemoration of the “**World Environment Day**” on 5th June 2021



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



and has also completed the online quiz with a score of 80%.

- One day Expert talk on “**Green Building**” organized by Department of Civil Engineering, SIRT, SAGE UNIVERSITY, Indore in association with Indian Green Building Council held on 22nd May 2021.
- Online non-credit course (7 weeks) on “**Disaster Preparedness**” an authorized by University of Pittsburgh on 03.05.2021 under COURSERA.
- Online non-credit course (5 weeks) on “**Municipal Solid Waste Management in Developing Countries**” an authorized by École Polytechnique Fédérale de Lausanne on 29.03.2021 under COURSERA.
- Online non-credit course (3 weeks) on “**Air Pollution – a Global Threat to our Health**” an authorized by University of Copenhagen on 20.02.2021 under COURSERA.
- One day online webinar on “**Future world with Robotics**” held by Department of E&C, Dr. AIT, Bengaluru on 13th January 2021.
- One day online webinar on “**Biology for Engineers**” held by Department of E&C, Dr. AIT, Bengaluru on 09th January 2021.

2020

- One day international webinar on “**Challenges and Opportunities in Coastal and Ocean Engineering**” held by Department of Civil Engineering, **SJCE, Mysuru** on 18th December 2020.
- One day webinar on “**Importance of Indoor Air Quality during COVID-19 Lockdown**” held by Department of Chemistry, GSSS Institute of Engineering & Technology for Women on 21st November 2020.
- Five-day webinar Program on “**Healthy lifestyle management during and after COVID scenario**” organized by Department of Physical Education and Covid Cell, JSS Science and Technology University, SJCE, Mysuru from 19th to 23rd October 2020.
- Five-day webinar Program on “**Research & Innovation**” organized by Department of Information Science and Engineering, VVCE, Mysuru from 17th to 21st August 2020.
- One day webinar on “**River Rejuvenation Importance and Issues in Context of Present Scenario & Crisis**” held on 24th August 2020 organized Department of Environmental Engineering, JSSSTU, Mysuru.
- One day webinar on “**Implication of Law in Environmental Engineering**” organized by the Department of Environmental Engineering, on 19th August, 2020 at SJCE, Mys.



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



- One week Faculty Development Program on “**New Teaching Strategies and Techniques**” organized by Research Affairs Committee, Under SOP Cell, B.L.D.E. Association’s Shree Sangana basava Mahaswamiji Polytechnic, Vijayapur-03 from 29th June to 3rd July 2020.
- One week Faculty Development Program on “**Quality Control and Safety in Polymer & Allied Industries**” organized by Department of Polymer Science and Technology, SJCE, Mysuru from 27th to 31st July 2020.
- One week Faculty Development Program on “**ADVANCED FUNCTIONAL MATERIALS**” organized by Department of Mechanical Engineering, Panipat Institute of Engineering and Technology from 25th June to 30th June 2020.
- One week Faculty Development Program on “**NBA and NAAC Accreditation Process**” organized by M S Ramaiah Institute of Technology under AICTE from 4th to 8th June 2020.
- Two days international webinar on “**ADVANCEMENTS IN CHEMICAL SCIENCES TOWARDS COVID-19**” organized by DEPARTMENT OF CHEMISTRY, RANI CHANNAMMA UNIVERSITY on 12th-13th June 2020.
- One day webinar on “**Enhancing Immunity for COVID-19**” organized by Vidyavardhaka College of Engineering on 24th July 2020.
- Two-day National level webinar on “**Health Fitness, Wellness, Training Load parameters and Research methodology in Physical Education**” held on 18th and 19th June 2020 organized Department of Physical Education, JSSSTU, Mysuru.
- Three days international webinar on “**Sales force Ecosystem**” organized by Department of Computer Science, St. Anne’s First grade College for women, Bangalore from 27th to 29th May 2020.
- Three-day Conference on “**Advanced Materials & Technology (ICMAT- 20)**” and presented paper on “**Treatment of Textile industry wastewater using Electro-Fenton process using Iron and Graphite electrodes**”, Second International Conference on Advanced Materials & Technology (ICMAT- 20) organized by Department of Polymer Science and Technology held at JSS Science and Technology University, SJCE, Mysuru from 16th – 18th January, 2020.

2019

- Two-day workshop on “**Integrated Solid waste Management (ISWM)**” organized by Department of Environmental Engineering held at JSS Science and Technology



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



University, SJCE, Mysuru from 6th – 7th September, 2019.

- One week Faculty Development Program on “**Advanced Quality approach for Industry 4.0**” organized by Department of Industrial and Production Engineering held at JSS Science and Technology University, SJCE, Mysuru from 19th – 23rd August, 2019.
- One week Faculty Development Program on “**Advanced Materials for Water, Energy and Health**” organized by Department of Polymer Science and Technology & Department of Environmental Engineering held at JSS Science and Technology University, SJCE, Mysuru from 22nd – 27th July, 2019.
- One week Faculty Development Program on “**Geospatial Technologies**” organised by Department of Construction Technology held at JSS Science and Technology University, SJCE, Mysuru from 15th – 19th July, 2019.
- Special Lecture on **Plastics and Sustainability** organized by Polymer department held on 26th March, 2019 in JSSS&TU, Mysuru.
- One day workshop on **Stress Management** held by Department of E&E on 28th February 2019 in JSSS&TU, Mysuru.

2018

- Half-day workshop on **SRTP installations in JSS MVP Institutions** held on 30th October 2018 in JSS Hospital, Mysuru.
- Two days course on **Regional Knowledge Conclave, Mysuru** held on September 6th and 7th, 2018 organized by **Centre for Science and Environment (CSE)**.
- One day workshop on **Spectrum of Intellectual Property Rights with Special Emphasis on Patents** on 28th February 2018.

2017

- Two-week GIAN course on **Solid Waste Management – Feasibility of Technology Transfer** organized by Department of Environmental Engineering, SJCE Mysuru under Global Initiative of Academic Networks (GIAN), from 10th – 20th February, 2017.
- Two-week course on **Energy, sustainability and Life Cycle Risk Analysis** organized by Department of Electronics and Communication Engineering, SJCE Mysuru under Global Initiative of Academic Networks (GIAN), from 13th – 28th February, 2017.
- 4-day FDP on “**Strength based Programme**” for the faculty, organized by Sri Jayachamarajendra College of Engineering, Mysuru, Karnataka, India from 31st December, 2016 to 3rd January, 2017.



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



- Strengths- Based Programmes for Faculty arranged in Golden Jubilee Bhavan from 28th December 2016 till 3rd January 2017.

2016

- One week FDP on “**Computational Linear Algebra**”, organized by department of Electronics and Communications Engineering, Sri Jayachamarajendra College of Engineering, Mysuru, Karnataka, India from 7th to 11th December, 2016.
- 3-day Indo-US workshop on “**Hazardous Material Management**”, organized by department of Environmental Engineering, Sri Jayachamarajendra College of Engineering, Mysuru, Karnataka, India from 25th to 27th October, 2016.

SPECIAL ACHIEVEMENTS

(Roles & Responsibility)

- **Internal Academic Audit (IAA), IQAC- Internal audit Member (2026)**
- **Student Induction Programme (SIP 2025)- Lead coordinator**
- **Departmental Information Coordinator (from Oct 2024 to date)**
- **Departmental Editorial Board Coordinator (from Jan 2025 to date)**
- **Departmental NBA Criteria coordinator**
- **Departmental coordinator- Annual Departmental Performance Review (ADPR)**
- **Alumni Webinar series coordinator**
- **Resource Person- Invited Talk**
- **BOE: External member**
- **NAD (National Academic Depository) Departmental Coordinator**
- **NSS Officer- College level**
- **NAAC- Lead Coordinator- Criteria 4- College level**
- **Departmental coordinator- NIRMAN- Technical club- College level**
- **Research & Development- Departmental Coordinator**
- **NAAC– Departmental and Internal Criteria Co-coordinator- Criteria 4**
- **Smart Village- Coordinator- College level**
- **Crowd Management Committee- 8th Convocation, JSSSTU, Mysuru (Feb 25th 2026)**
- **Audience Management Committee- Diamond Jubilee Event**
- **Audience Management Committee- Convocation day, March 2023**
- **Internal Member- Smart Campus Development- College level (2018-2020)**
- **SMART CAMPUS, JSS S&TU- Environmental Coordinator (2018-2020)**
- **Departmental Coordinator- ERP**
- **ARIIA 2022- Departmental Coordinator**



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



- **ATAL- Departmental Coordinator**
- **Internal Member-** Stock Verification for CSE Department for 2021-22
- **DPGC member-** Environmental Engineering department (2021-2022)
- Departmental Coordinator- **Swachhata 2021**
- **Departmental TimeTable coordinator**
- **Departmental NBA Criteria coordinator**
- **Class coordinator-** PG ENV.
- **RULA International Award-** Excellence in Paper Publication, 2018.

ACTIVITIES ORGANIZED IN THE DEPARTMENT

2025

- In honour of **National Voters Day 2025**, the **Department of Environmental Engineering** faculty and 5th semester students participated in **Voter's Day** on **25.01.2025**, by taking a pledge and creating awareness on the importance of voting and the rights of each individual. The Line stated for Voter's Day was **"Nothing like voting, I vote for sure"**.
- **Coordinator for the 1st Alumni Webinar Series** organised by the Department of Environmental Engineering on **"Industrial Wastewater Treatment and Technology"** by Dr. Shobhan Majumder, Manager, UBL, on 24.05.2025 from 3.30 pm- 4.30 pm through Google Meet.
- **Coordinator for the 2nd Alumni Webinar Series** organised by the Department of Environmental Engineering on 21.06.2025 on **"Automation of water and wastewater treatment plant"** by **Mr. Arjun R**, Managing Director, ParyAL Solutions Pvt Ltd.
- Dr. D. Istalingamurthy, Mr. Shivakumar B P, Mrs. Parinitha T Niranjana and Mr. Trishul AM organised a **Two-Day Workshop on "Hydraulic Modelling of Networks and BIM Applications"** on 4th - 5th July 2025 from the **Department of Environmental Engineering**.
- **Mrs. Parinitha T Niranjana**, Mrs. Hemalatha Prabhuswamy, and Mr. Narasimha, as resource persons, conducted **Microbial analysis of water samples (RO and Tap water)** and **demonstrated MTFT and MFT methods** to participants of the **ICMR-funded 5-Day workshop on "Harnessing Bacteriophages and One Health approaches to combat AMR"** organised by the Department of Biotechnology on 21.08.2025, 2025.
- **Coordinator for the 5th Alumni Webinar Series** organised by the Department of



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



Environmental Engineering on “**Nature-Based Solutions for Water Circularity**” by **Ms. Rohini Pradeep, Senior Program Manager, Head of Laboratory, CDD, Bengaluru** on 27.09.2025.

- **Mrs. Parinitha T Niranjan** served as a coordinator in the **International Conference on "Heat and Heatwave Trends and Their Health Implications in the Global South"** jointly organized by JSS Science and Technology University, Mysuru, India, Center for Science & Technology of the Non- Aligned & Other Developing Countries, New Delhi, India and Scientific Committee on Problems of the Environment, The Netherlands, held at JSS Science and Technology University, Mysuru from 6th – 7th November 2025.
- **Coordinator for the 7th Alumni Webinar Series** organised by the Department of Environmental Engineering on “**Wastewater Treatment for Industries: Case Studies**” by Chinmay Delampady, Co-founder & Director, Aapaavani Environmental Solutions Pvt Ltd. on 22.11.2025 through Google Meet.
- **Coordinator for the celebration of Constitution Day 2025, organised by the Department of Environmental Engineering** on 26.11.2025, along with 3rd-semester students, by taking an oath towards the nation.

2024

- In honor of **National Road Safety Day 2024**, Green Initiative, An Awareness Workshop was conducted on “**Air Pollution Control and Road Safety Challenges and Perspectives in India**” jointly organized by the **Department of Transport, Mysuru**, in association with the **Department of Environmental Engineering** and **Department of Civil Engineering, SJCE, JSSSTU**, Mysuru on 24th January 2024 in the IS Seminar Hall, JSSSTU, Mysuru.
- In honor of **National Youth Day 2024**, IIC in collaboration with **NSS** and **SAHAS** Adventure Club, **JSSSTU** organized a Technical Talk on **12th January 2024** from 3.00 pm onwards in IS Seminar Hall on topic "**SEVASANGAM**" by distinguished guest speaker, **C K Muralidharan, Chairperson, Madilu Seva Trust NGO.**

2023

- Coordinator for **Technical Talk** for 7th semester students on “**Role of Engineers in Climate Resilience**” by Dr. Jagannatha Venkataramaiah, Former Scientist/ Engineer, ISRO organized on 07.10.2023 in department seminar hall at 12 noon.
- As part of **Ek Tareekh Ek Ghanta**, **NSS** along with **Department of Environmental**



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



Engineering, JSS Science and Technology University, Mysuru a cleanliness drive was arranged on 01/10/2023 in campus by along with MCC officials, Students and staff.

- Coordinator for conduction of **G20 University Connect Finale** organized on 26.09.2023 in department seminar hall at 04.00 pm for 5th semester students.
- Coordinator for **technical talk** for M. Tech 1st year students on “**Opportunities in Startup Ecosystem**” by Mr. Shivshankar B, Chief Executive, SJCE- STEP organized on 03.08.2023 in department seminar hall at 10.30 am.
- As part of **Ashada Shukruvara Swachhta Abhiyan**, **NSS** in collaboration with **Clean Mysore Foundation** conducted awareness drive in **Chamundi hills** during every Friday of **Ashada Shukruvara** from 23.06.2023 till 14.07.2023 by NSS Volunteers.
- As part of **World Environment Day 2023**, **Department of Environmental Engineering** in collaboration with **NSS**, JSS Science and Technology University, Mysuru commemorated **World Environment Day** on 05/06/2023 in campus by creating awareness on environment through street play by department students, Plantation held in campus and students visited JSS Public School to create awareness program by presentation and involving students in certain activities.
- **NSS, JSS STU** on behalf of **Election to Legislative Assembly of Karnataka**, **Election Awareness Campaign** conducted in campus by NSS Volunteers by spreading awareness on Election and voting to all the students and faculty members of JSSSTU, Mysuru on 11th April 2023.
- Coordinator for “**G-20 Initiative on Youth Action for Climate Correction (YACC)**” as part of **AICTE** jointly with **Energy Swaraj Foundation (ESF)** Organized by department of **Environmental Engineering** in month of April and May 2023 and assembling **Global Climate Clock** in the Institution.
- **Master of Ceremony (MC)** for **Second International Conference on Advanced Materials for Health, Energy and Environment (AMHEE-2023)** on 2nd March 2023 organized by Department of Chemistry in association with department of Biotechnology, Environmental Engineering and Polymer Science & Technology, JSSSTU, Mysuru.
- Organized and conducted Technical Talk on “**Preventive Health Care for Women**” through NSS, JSS STU on behalf of **International Women’s Day 2023** on 10th March 2023.
- **Campus 2 Community campaign** implemented in **government higher primary school, Srirampura** by a group of 10 students on 25th Feb 2023 and **Government High School, Kailashpuram** by a group of 10 students on 2nd March 2023 from JSSSTU.



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



- Coordinator for "**World Water Day 2023**" Organized by department of Environmental Engineering on 31.03.2023 in association with Karnataka State Pollution Control Board, Rural Drinking Water Supply and Sanitation Department, Mysuru and District Legal Services Authority, Mysuru.
- **Internal Member** for preparing a report on **Proposal for Composting Unit in JSS Science and Technology University.**
- Visited **Infosys campus** to look on **Composting unit and STP** from department of Environmental Engineering on 14th Feb 2023.
- On behalf of **National Youth Day 2023; NSS, IIC and SAHAS club, JSSSTU** organized a technical talk on **Mountaineering** with title "**UUNCHAI, The Everest in Us, taking up your biggest dreams**" by speaker **Mr. Sunil Nataraj, Expert Mountaineer, Everester, Record holder, Super Randonneur** on 19th Jan 2023 in EC Seminar Hall, JSSSTU, SJCE Mysore.
- Organized a **Lecture Series** on "**Municipal Solid Waste Management in Mysuru city**" held on 6th Jan 2023 for 3rd semester Environmental Engineering students by **Mr. Madhukar M**, Assistant Engineer, MCC, Mysuru.

2022

- Organized **World Environment Day-2022** held on 6th June 2022 by Department of Environmental Engineering with a theme "**Only One Earth**" in association with Project Reachout and Balaga Club of SJCE.
- Organized a **Lecture Series** on "**Cell Immobilization**" held on 4th July 2022 for 4th semester Environmental Engineering students by Dr. M Mahadevaswamy, Former HOD and Professor, Department of Environmental Engineering, JSSSTU, Mysuru.
- Organized **Hinkal Lake Cleaning Campaign** on account of **World Environment Day-2022** held on 2nd July 2022 by Department of Environmental Engineering in association with KSPCB, City Council Office, Hootagalli, Madilu Institute of Education and Rural Development, Mysuru.
- Inuagration Ceremony of **NIRMAN, Technical Club of Civil, CTM and ENV** conducted on 8th April 2022 in IS Seminar Hall, JSS Science and Technology University.
- Internal Member for preparing a report on Proposal for Composting Unit in JSS Science and Technology University.



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



2021

- Organized a **Alumni Talk** for 1st year students of departmental Induction program on **'Planning on successful career after graduation'** in department on 31.12.2021 by Mr. Vishnu Sharma, Cofounder and CTO, Aapaavani Environmental Solutions pvt. Ltd.
- **Consultancy work on Green Audit** assessment conducted in month of July 2021 for Somani College, Mysuru.
- Organized a **Swachhta 2021- Forest Conservation event (Slogan writing, Speech, Poster making)** from the department of **Environmental Engineering** on 6th September 2021.
- Organized a **Webinar Series on Circular economy in waste management-sustainable options** in department for Environmental Engineering students (UG, PG) on 29th June 2021 by **Dr. RaviShankar D N**, Director, Green Lantern Engineering Pvt. Ltd, Bangalore.
- Organized a **Invited Talk on MSW in Municipal Council** in department for Environmental Engineering students on 30th January, 2021 by **Ms. Ruchi Darshini K**, Environmental Engineer, MC, Holenarsipura.

2020

- Organized a **Swachhta Pakhwada 2020- Swachhta Pledge and Plogging** event from the department of Environmental Engineering on 31st January 2020.

2019

- Organized a **Swachhta Hi Seva 2019** Programme on **"Ban of single use plastic"** from the department of Environmental Engineering on 12th October 2019.
- Organized a **Special lecture on Plastic waste management** in department for 3rd semester students on 12th October, 2019 by **Mr.Madhukar M**, Assistant Environmental Engineer, MCC, Mysuru.
- Organized a **2-Day Swachhta Pakhwada 2019** Programme on **"Water Conservation and ban of single-use Plastic"** and a village visit from the department of Environmental Engineering on 5th and 6th September 2019.
- Organized a **Special lecture on Water Conservation and its Importance** in department for 7th semester students on 5th September, 2019 by **Dr.P M Kulkarni**,



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



President, Bhageerath, Mysuru.

- **Coordinator – Educational Fair** organized by Star of Mysore on February 8-10th, 2019.

2018

- Organized a **Special lecture on Disaster Management** in department for 5th semester students on 09th October, 2018 by S. Swaminathan, Rtd. Executive Engineer.
- **Coordinator – Induction Programme for 1st year students** held in JSS S&TU campus during month of August, 2018.

2017

- **Coordinator - Debate Competition** held on 16th October 2017 on the topic “**Corruption has become hindrance in growth of the Country**”, co-organized by SJCE and BEML Ltd., Mysuru Complex, Mysuru.
- **Coordinator – National Convention of Quality Circle** conducted in JSS TI campus from 1st Dec to 3rd Dec 2017.

2016

- Master of Ceremony (**MC**) – TEQIP-II Initiative 3-day Indo-US workshop on ‘Hazardous Materials Management’, organized by the Department of Environmental Engineering, Sri Jayachamarajendra College of Engineering, Mysuru from 25th to 27th October, 2016.

CONTRIBUTION TO UNIVERSITY ACTIVITIES

- **Internal Academic Audit (IAA), IQAC- Internal audit Member (2026)**
- **NSS Officer-** College level
- **NAAC-** Lead Coordinator- Criteria 4
- **Student Induction Programme (SIP 2025)- Lead coordinator**
- **NIRMAAN-** Departmental Coordinator- College level
- **Smart Village-** Departmental Coordinator- College level
- **Audience Management Committee-** Diamond Jubilee Event
- **Audience Management Committee-** Convocation day, March 2023
- Departmental Coordinator- **Swachhata 2021-** College level
- **SMART CAMPUS**, JSS S&TU- Environmental Coordinator (2018-2020)
- Internal Member- **Smart Campus Development (2018-2020)**



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



CONTRIBUTION TO DEPARTMENTAL ACTIVITIES

- **Departmental Information Coordinator (from Oct 2024 to date)**
- **Departmental Editorial Board Coordinator (from Jan 2025 to date)**
- **Research & Development- Departmental Coordinator**
- **NAD (National Academic Depository) Departmental Coordinator**
- **Departmental NBA Criteria coordinator**
- **Departmental coordinator- Annual Departmental Performance Review (ADPR)**
- **Alumni Webinar series coordinator.**
- **NAAC– Departmental Internal Criteria Co-coordinator- Criteria 4**
- **ATAL- Departmental Coordinator**
- **ARIIA 2022- Departmental Coordinator**
- **Green Audit Department member**
- **Departmental TimeTable coordinator**
- **ERP Coordinator- Environmental Engineering department**
- **NBA Criteria – Environmental Engineering department**
- **DPGC Member- Environmental Engineering department- 2021-2022**
- **Class coordinator- PG ENV**

OUTSIDE UNIVERSITY ACTIVITY INVOLVED

- **BOE External Member**, Dr. Ambedkar Institute of Technology, Bangalore, during January 2025.
- **BOE External Member**, BCA, JSS Science and Technology University, Mysuru, during Nov 2025.
- **Industrial Visit:** Department Faculty, Staff, and First semester M. Tech Students visited the Industries M/s Carlsberg India Private Limited, Nanjangud, and ITC Foods Pvt. Ltd., Nanjangud on 07th April 2025.
- Invited as **resource person** for a talk on **“Cleanliness for pourakarmikas”** organised by Madilu in association with Purasabhe, H D Kote, on 15.12.2025 under the Swacch Bharath Mission 2.0 scheme.
- Invited as **resource person** for a talk on **“Cleanliness for pourakarmikas”** organised by Madilu in association with Pattana Panchayath Srirampura, on 26.12.2025 under the Swacch Bharath Mission 2.0 scheme.



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
- Identified as lead institution for World Bank Assistance under TEQIP Scheme



- In honor of **National Road Safety Day 2024**, Green Initiative, An Awareness Workshop was conducted on “**Air Pollution Control and Road Safety Challenges and Perspectives in India**” jointly organized by **Department of Transport, Mysuru** in association with **Department of Environmental Engineering** and **Department of Civil Engineering, SJCE, JSSSTU, Mysuru** on 24th January 2024 in IS Seminar Hall, JSSSTU, Mysuru.
- **BOE External Member**, Dr. Ambedkar Institute of Technology, Bangalore. (2024)
- As part of **Ek Tareekh Ek Ghanta, NSS** along with **Department of Environmental Engineering**, JSS Science and Technology University, Mysuru a cleanliness drive was arranged on 01/10/2023 in campus by along with MCC officials, Students and staff.
- As part of **Ashada Shukruvara Swachhta Abhiyan, NSS** in collaboration with **Clean Mysore Foundation** conducted awareness drive in Chamundi hills during every Friday of Ashada Shukruvara from 23.06.2023 till 14.07.2023 by NSS Volunteers.
- As part of **World Environment Day 2023**, **Department of Environmental Engineering** in collaboration with **NSS**, JSS Science and Technology University, Mysuru commemorated **World Environment Day** on 05/06/2023 and students visited JSS Public School to create awareness program by presentation and involving students in activities.
- **Campus 2 Community campaign** implemented in **government higher primary school, Srirampura** by a group of 10 students on 25th Feb 2023 and **Government High School, Kailashpuram** by a group of 10 students on 2nd March 2023 from JSS Science and Technology University.
- Delivered a talk on “**Environmental Engineering- Its importance and Scope**” held on 28th August 2022 in **JSS Radio 91.2 FM**, Samudaaya Baanuli Kendra, JSS Mahavidya Peeta, Mysuru.
- Delivered a lecture talk on “**E-Waste Management**” held on 22nd July 2022 for Department of Electronics and Communication Engineering, JSS Polytechnic for the Differently Abled, Mysuru.
- Delivered a lecture talk on “**Solid Waste Management in Mysore City**” held on 11th July 2022 for the Department of Computer Science and Engineering, JSS Polytechnic for the Differently Abled, Mysuru.

(PARINITHA T NIRANJAN)