



Sri  
**SAI RAM**  
ENGINEERING COLLEGE

Presents

## 14 Days National Faculty Development Program on "Innovative Teaching Strategies and Tools in the Digital Age"

Organized By:  
Department of Civil Engineering  
Sri Sairam Engineering College, Chennai

In Collaboration: **Scrollwell**



Date: February 01 - 14, 2024  
Time: 06:00 PM - 07:00 PM

**ONLINE MODE - ZOOM VIDEO CONFERENCING**

**CALL FOR REGISTRATION**

## Sri Sairam Engineering College, Chennai



Sri Sairam Engineering College, founded in 1995 by MJF.Ln.Leo Muthu, is a non-profit and non-minority institution in Chennai. Affiliated with Anna University and approved by AICTE, it spans 300 acres and boasts state-of-the-art facilities, including laboratories, digital libraries, and sports complexes. The institution, guided by a clear vision, mission, and dedicated leadership, aims to be among the nation's top educational institutions. Embracing the teachings of Shridi Saibaba, the chairman focuses on providing quality technical education with a real-world learning approach.

Sri Sairam Institute of Management, established in 1997, offers an MBA program as part of the larger educational complex. The chairman's commitment extends beyond technical education, with initiatives in medical sciences, including Siddha, Ayurveda, and Homeopathy colleges, as well as community service programs such as "The Academy for Blind" and a "Home for the aged."

The college holds ISO:9001:2015 certification, NBA accreditation for all engineering disciplines, NAAC accreditation with A+ grade, and consistent recognition in NIRF rankings. The institution prides itself on dedicated faculty, robust infrastructure, and a commitment to shaping socially responsible and technologically adept professionals. The management aims to produce innovative leaders contributing to global well-being, emphasizing a holistic approach to education and interdisciplinary skills development. Sri Sairam Engineering College stands as a beacon of educational excellence, with a dynamic and determined management dedicated to advancing the academic and personal growth of its students.



## Department of Civil Engineering

Civil Engineering is the mother of all branches of Engineering. The principal educational objective of our department is to Excel in the fundamentals of mathematics, basic sciences, communication and Civil Engineering concepts to solve the real world Civil Engineering problems by imparting sound technical knowledge. Compete professionally with suitable and modern technological skills in the field of research and higher studies. Realize and practice ethical, environmental and professional responsibilities for sustainable development of society and nation. Exhibit strong leadership quality, eagerness for lifelong continuous learning to adopt themselves in Civil Engineering domain.

Department of Civil Engineering was established in the academic year 2007 – 2008 The department has an intake of 60 students 13 highly qualified faculty members and 3 non-teaching staff members. The department is equipped with fully established laboratories such as Soil Engineering Laboratory, Environmental Engineering Laboratory, Survey Laboratory, CADD Lab, Fluid Mechanics Laboratory and Strength of Materials Laboratory. The Association of Civil Engineers is regularly organizing seminars, guest lectures and industrial visits for the benefit of student community. Our Department has been a member of reputed societies such Indian Concrete Institute (ICI), Institute of Engineers India, (IEI), Indian Green Building Council (IGBC), IEEE, etc.

## Internal Quality Assurance Cell (IQAC)

IQAC of Sri Sai Ram Engineering College plans different activities which are important to maintain and improve the quality of education imparted. It takes the responsibility of generating and promoting awareness in the institution regarding multi level quality sustenance activities and implementing new ones for attaining excellence. The objective of IQAC is to ensure quality standards in teaching, learning and evaluation patterns and related activities. IQAC administers various new academic activities to supplement the existing practices



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## Sri Sairam Engineering College, Chennai

Sai Leo Nagar, West Tambaram, Chennai - 600044, Tamil Nadu, India.

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## Overview of FDP

With the transition of teaching-learning to online mode, E-content is gaining popularity among learners and educators and has become an essential skill for all faculties and educators for taking their teachings online and educating better with digital tools.

Students and Learners are more inclined to find the education and learning resources on the internet and the recent acceleration in the online learning and teaching has given a boost to the popularity of E-content development and MOOCs have been the driving part of online learning content. With a plethora of digital tools and services the education can be taken to a next level for making content that gives students an easy to grasp informative content. This FDP is designed with the objective to keep the educators and faculty with the pace of growing trends in education.

**Focused Audience:** This FDP is going to be immensely beneficial to faculty of all levels and in different disciplines. After completing this program, faculty will be able to Efficiently Manage and Evaluate Assignments, Tests, assigned work and Student Reports. Educate and Engage Students classes online with live Classes.

**Mode of Delivery:** Resource Persons will deliver lectures in interactive mode and conduct hands-on sessions in workshop mode through Zoom Video Conferencing platform.

**Confirmation of Participation:** On receipt of registration, participants will be sent confirmation of their participation through email. Participation for this program is limited. Apply early to avoid disappointment.

**Learning Outcome Test:** A short learning outcome test will be conducted after the session to revise what is learned. Certificates will be shared to participants attending both the session and the test.

**Bonus:** As a Bonus to this FDP, you will get the Recorded videos of the session, Learning Resources/Step by Step Guide, and helpful E-books for self-learning.

Focuses on how to use various Online Tools for Teaching and we don't even stop here we have a bundle of add-ons to make Teaching more Productive and Effective.

**About Scrollwell:** Scrollwell as an emerging organization in education is always happy to strengthen education system and offer its expertise in providing live trainings for Professional Development, in past few months focussing on issues in teaching online, we have conducted series of Faculty Development Programs for Digital Literacy in which we had covered over 41000+ Faculties from July 2020 - Dec 2023.

## Topics to be covered

A Designed Road map to completely up-skill in just 14 days to learn almost everything it takes to match with the Transforming Teaching and Learning Trends. This FDP will take you through Various Modules along with Assignments and Assessments based on Certifications for each module to step by step from Basics to becoming masters in your field.

- Pedagogical techniques for making an interactive classroom
- Producing interactive courses/lessons with easy-to-use free and open online tools
- Creating your students' paced courses.
- Creating Live Polls, Quizzes, and Q&A
- Embedding Web page along with presentation
- Using free tools to make your presentations more engaging
- Collaborate, Create, share and manage documents.
- Make your classes interactive, Sending e-mails to the groups.
- Conduct tests and examination safely
- Create quiz, generate class reports and send scores and certificates to students
- MS Powerpoint, MS Word, MS Excel
- Poster or Brochure Designing
- Google Classroom
- Zoom and Google Meet

**Program Fee:** INR 1000/- + Applicable GST

**Enrol Now:** <https://scrollwell.com/course/fdp-on-technology-management-in-education/>

### Contact Us:

Scrollwell Support:

Tel: +91 120 324 4081

Email: [info@scrollwell.com](mailto:info@scrollwell.com)

**WhatsApp:** +91 7009548243



## *Know your* **TRAINER.**

As the founder of Scrollwell, I am passionate about strengthening educators and empowering learners. Through my work, I strive to build a world where everyone has access to quality education and the tools they need to succeed.

Creating impactful solutions that empower learners and strengthen educators. With over 3 years of experience impacting 41000+ teachers, students, and young professionals through classroom boot camps and online courses.

I am a Google Certified Educator with teaching experience in both traditional and online learning environments, Moreover i am an MBA from National Institute of Technology, Jalandhar, and well accomplished in business planning, Microsoft Word, Microsoft PowerPoint, Microsoft Excel, and Digital Marketing. I have also consulted with various schools, organizations, and companies for education-related services across different geographies in India.

### **Roshan Kumar**

Founder and CEO - Scrollwell  
Google Certified Educator

**Portfolio Link:** [www.roshansingh.me](http://www.roshansingh.me)

**LinkedIn:** [linkedin.com/in/whoroshan](https://www.linkedin.com/in/whoroshan)

**Instagram:** [instagram.com/roshansingh.me](https://www.instagram.com/roshansingh.me)

We are part of  
**#startupindia**





# ORGANISING COMMITTEE

## Patron

**Dr. Sai Prakash LeoMuthu**

Chairman & CEO, Sairam Institutions,  
Chennai.

## FDP Mentor

**Dr. K. Porkumaran**

Principal, Sri Sai Ram Engineering  
College, Chennai.

## FDP Director

**Dr. S. Bhagavathi Perumal**

Professor and Head - Civil Engineering,  
Sri Sai Ram Engineering College, Chennai.

## FDP Convenor

**Dr. N. Suganya**

Associate Professor - Civil Engineering,  
Sri Sai Ram Engineering College, Chennai

## Organising Secretaries

**Dr. R. Pamila**

Associate Professor - Civil Engineering,  
Sri Sai Ram Engineering College, Chennai

**Mrs. A. Sujaatha**

Associate Professor - Civil Engineering,  
Sri Sai Ram Engineering College, Chennai

**Mr. J. Rajesh**

Assistant Professor - Civil Engineering,  
Sri Sai Ram Engineering College, Chennai

**Sakshi Gupta**

Head - Campus Initiatives  
Scrollwell

## REGISTRATION AND CONTACT DETAILS

### Program Fee:

INR 1000/- + Applicable GST

### Registration Link:

<https://scrollwell.com/course/fdp-on-technology-management-in-education/>



### Contact Us:

**Scrollwell** - Email: [info@scrollwell.com](mailto:info@scrollwell.com). Phone: +91 7009548243

**Dr. N. Suganya** - Email: [suganya.civil@sairam.edu.in](mailto:suganya.civil@sairam.edu.in). Phone: +91 93459 39159

# Scrollwell Advantage



## Intuitive & Detailed Explanations

"Inspiring lectures with clear, concise, and engaging explanations."

## HD Videos + Crystal Clear Audio

"High-quality videos with clear audio for optimal viewing experience."



## Practice Exercises, Real-Time Feedback

"Improve skills with interactive exercises and instant feedback."

## Lifetime Access, Pocket Friendly

"Long-term value with budget-friendly options for continued access."



## Project-based learning

"Hands-on learning through practical projects and real-world application."

## Completion Certificate

"Official recognition of completion for added credibility and motivation."

