



ONE-DAY WORKSHOP

Understanding IS 1893 (Part 1 & Part 5): 2025 for Seismic Design of Buildings *Design Philosophy, Key Changes, and Practical Application*



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<https://forms.gle/xTL3A486U5UFkZrd7>

Organized by

Indian Society of Structural Engineers (ISSE)

Kolhapur Local Centre,

In Association with

School of Engineering & Technology, Shivaji University, Kolhapur.

**Department of Applied Mechanics at Walchand College of
Engineering, Sangli.**

ABOUT THE WORKSHOP

The revised IS 1893 (Part 1 & Part 5): 2025 represents a significant advancement in India's seismic design framework, introducing updated concepts, revised classifications, & enhanced analytical requirements for buildings. This one-day workshop is designed to provide a clear, structured, & practice-oriented understanding of the new code. The emphasis is on engineering practical application of IS 1893 (Part 1 and Part 5): 2025 in real projects enabling engineers to adopt the new provisions with confidence and consistency.

= WORKSHOP COVERAGE (INDICATIVE) =

- The Structure & organization of the new Code
- Seismic hazard representation & design spectrum
- Changes in load combinations & analysis requirements
- Building configuration & irregularities
- Practical examples & interpretation guidance
- Open discussion on challenges faced by the designer

= WHO SHOULD ATTEND =

- Structural & Civil Engineers
- Design Consultants
- Peer Reviewers
- Academicians
- PG & Final-Year UG Students (Structural Engineering)

= KEY TAKEAWAYS =

- Seismic design philosophy of IS 1893 (Part 1 & Part 5): 2025
- Major changes from IS 1893: 2016
- Interpretation of revised definitions & provisions
- Practical application in building analysis & design
- Common misinterpretations & design pitfalls

= SPEAKERS =

Prof. Yogendra Singh◀
Professor, Department of Earthquake Engg.
Indian Institute of Technology Roorkee

Dr. Vijay Khose◀
Vice President
Thornton Tomasetti, Pune

= EVENT DETAILS =

Venue: Statistics Auditorium, Shivaji University Kolhapur

Date: February 14, 2026 | Duration: One Day | Mode: In-person

= REGISTRATION FEES =

Students : Rs. 500 | ISSE Members : Rs.1000 |Non - ISSE Members : Rs. 1500

= CERTIFICATE =

A Certificate of Participation will be issued to all attendees

Er. Jiya Momin
Secretary

Er. Prashant Hadkar
Chairman

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