



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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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

= 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

= WHO SHOULD ATTEND =

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

= 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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