



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

An Autonomous Institute Affiliated to Savitribai Phule Pune University
Approved by AICTE, New Delhi and Recognised by Govt. of Maharashtra

Accredited by NAAC with "A+" Grade | NBA - 7 UG Programmes



Department of Civil Engineering

Following ME (Civil) Structural engineering students have completed their dissertations in the Academic year 2025 -26

AY 2025-26				
Sr. No.	Name of the Student	Name of the guide	Title of the dissertation	Date of Oral examination
01	Aditya Bandgar	Dr. D.V Wadkar	Development of A Modified Moment Distribution Method For The Analysis of Reinforced Concrete Frames	18 June 2026
02	Suhit Suhas Kumawat	Dr. P.R. Satarkar	Finite Element Analysis of Cold-Formed Steel Lipped Channel Columns Under Local-Distortional-Global Buckling Interaction	17 June 2026
03	Abhishek Deepak Raut	Dr. V. N. Patil	Structural Performance Assessment of Facade System Under Wind And Seismic Loads In High-Rise Buildings	18 June 2026
04	Sujit kailas Nazirkar	Dr. M. V. Waghmare	Enhancement of Flexural Performance of Post Tensioned Beams By Incorporating ARAMID	17 June 2026

			Fibers	
05	Abhishek Balaji Ambekar	Dr. D.V.Wadkar	Influence of Hexagonal Web Opening Orientation And Size on The Structural Performance of Steel Beams Under Static Loading	17 June 2026
06	YOGESH RAMLAL JIRANGE	Dr. P. R. Satarkar	Finite Element Modelling of Steel Column Base Plate With Anchor Bolt	17 June 2026
07	Basale Javed Sattar	Prof. M.S.Chiwande	A Low Carbon Concrete By Using Diatomaceous Earth With And Without Carbon Curing	17 June 2026
09	Inamdar Niyaz Faruk	Dr. Sonal A.Chavan	Effectiveness of Base Isolation Over Bracing	16 June 2026
10	Samiksha Mahesh Karandikar	Dr. M. V. Waghmare	Seismic Performance Evaluation of RC Frames Retrofitted With Fluid Viscous Dampers (FVD) And Buckling Restrained Braces (BRB)	17 June 2026
11	Yash Rajesh Deshmukh	Dr. V. N. Patil	Performance Evaluation of Fir-Shaped Pile Foundation Under Axial Loading Conditions	18 June 2026
12	Agalave Onkar Suresh	Dr. S. S. Bhuinyan	Experimental Study On The Strength of Geopolymer And Hybrid Concrete Incorporating Different Forms of Nano-Silica With And Without Magnetic Curing	18 June 2026
13	Shivani Suresh	Dr. M. V.	Enhancement of Seismic	17 June 2026

	Patil	Waghmare	Performance of RC Frames With Soft Story Using Aluminium Metallic Dampers	
14	Basale Javed Sattar	Prof. M.S.Chiwande	A Low Carbon Concrete By Using Diatomaceous Earth With And Without Carbon Curing	17 June 2026
15	Sarvesh dalal	Dr. S. S. Bhuiniyan	Study On Strengthening of RC Deep Beams Using Nsm GFRP Bars With MATLAB-Based Result Analysis	18 June 2026
16	Sonal Ashok Jagtap	Dr. P. R. Satarkar Dr. M. V. Waghmare	Performance Based Seismic Evaluation of Mid-Rise Buildings Using Hybrid Tuned Mass Damper And Base Isolation System	17 June 2026
17	Pratik Vishvanath Lahane	Dr. S. R. Parekar. Dr. M. V. Waghmare	Enhancing The Flexural Strength of The Beam By Using an Aramid Fiber Mix In Concrete	17 June 2026

PG Coordinator

Head of Department