



St. John College of Engineering and Management

Autonomous Institute

(A Christian Religious Minority Institution)

Approved by AICTE and DTE, Affiliated to University of Mumbai / MSBTE

DTE Code : 3218 AICTE Permanent ID : 1-4790201



NAAC Accredited with Grade 'A+', Three Programs NBA Accredited

Ref:SJCEM/Dept/cv/ 07 2025

Department Name :Department of Civil Engineering

Major Project List A.Y. 2025-26 (B.E / B.Tech Div A)

Date: 24/07/2025

Group No.	Name of Student	Roll No.	Title of the Project	Name of Guide	Domain	Category	Application area	Type of project
A1	Yash Kini	EU2211021	Using Coconut Fibre Net instead of Geotextile sheet in modern Pavement Design	Dr. Buddharatna J. Godbole	Transportation Engg	Application	Industry Use	Inhouse
	Rohit Pawar	EU2211028						
	Chinmay Shirsat	EU2211031						
	Prathamesh Sapkale	EU2211020						
A2	Kaushal Patil	EU1221004	An Integrated Digital Tool for Concrete Mix Design and Optimization	Mrs. Swati Bawankar	Concrete Technology	Open Challenge Project	Government Use	Outhouse
	Vrutikesh Patil	EU2221004						
	Yash Mhatre	EU1201001						
	Vinit Jadhav	EU1221005						
A3	Duhit Patil	EU2221001	Experimental Study on structural behaviour of high performance concrete reinforced with GFRP bars under Aggressive Environmental Conditions	Mr. Ashok Meti	Structural Engineering	Application	Industry Use	Inhouse
	Amit Patil	EU2221006						
	Radhey Raul	EU2201020						
	Anish Jagushte	EU1221007						
A4	Meghana Kamath	EU1221010	Application of Augmented Reality for Real-time construction site monitoring and progress visualization using UAV and BIM integration	Mr. Swapnil MaliPatil	Construction Mgmt	Open Challenge Project	Industry Use	Inhouse
	Zaid Shaikh	EU2221007						
	Parikshit Thakor	EU2221008						

Swati Bawankar

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