

Details of Patent Publications
CAY (2024-2025)

S. No	Title of the Patent	Faculty Name	Month & Year of Publication	Is Granted? (Yes/ No)	Publication / Granted Number
1.	Sustainable Bricks	S. Vinoth	June & 2024	No	202441045254
2.	Digital Levelling Equipment in Construction Industry	C.Vinodhini	September & 2024	No	424280-001
3.	Standard Brick Laying Gum Tape for Uniform Construction Bricks	S. Vinoth	September & 2024	No	202441066180
4.	Sensor Device to Test Structural Health of Civil Engineering Structures	C.Vinodhini	December & 2024	No	434492-001
5.	Advanced Bus Terminal Layout with Streamlined Traffic Flow Model	S. Logeswaran	January & 2025	No	202541004209 A
6.	Leaf craft Sustainable Paper from Nature's Leaves	R. Dharmaraj	January & 2025	No	202441101873 A
7.	Evaluation of Seismic Vulnerability on Flexural Member Retrofitted with GFRC Jacketing	S. Venkat Raman	January & 2025	No	202541005117
8.	Lightweight Crack Resistant Void Blocks using Sawdust Modified Concrete	S. Bharani	April & 2025	No	202541031281
9.	AI Based Smart Goggles for Construction Labours	R. Kavitha	May & 2025	No	202541039680 A

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