

M.Tech Projects Guided

S.No.	Student Name	Roll Number	Title	Month & Year
1.	Sujeesh S	211223018	Vibration suppression in pipelines using gyroid TPMS based sleeves	June 2025
2.	Hareendran M R	211223009	Detection of crack location and orientation in 3D printed plates using shearlet transform	June 2025
3.	Gopiballava Khuntia	211223008	Assessment and Reduction of whole-body vibration in electric scooter riders: An Experimental approach with damping materials	June 2025
4.	Mayank Jain	211222012	Experimental Investigation of Damage Detection / Orientation in KFRP Plate	June 2024
5.	Jyothish E	211222010	Vibration Control of 3D Printed Beam through Locally Resonant Metastructures	June 2024
6.	Anshul Kanthed	211222005	Vibration analysis of human body under sitting posture	June 2024
7.	Sumith Kumar Reddy Vanipenta	211221021	Comparative analysis of multi storied buildings of RCC and composite structures subjected to static wind and Earthquake loads using ETABS	June 2023
8.	Tandel Mihir Harichandra	211221024	Experimental Analysis of Cracked Aluminium Plate bonded with composite patch under different mechanical testing	June 2023
9.	Bhaskar Meesala	211221013	Thermal effect on vibro acoustic behaviour of sandwich panel structure with laminated composited face sheet	June 2023
10.	Aniket Padale	211220018	Detection of crack orientation in a plate using shearlet transform	June 2022
11.	Vivek Kauraw	211220027	Human body vibration analysis in sitting posture for automobile application	June 2022
12.	Kshirasagar Rohit	211219012	Condition Monitoring of Turbine Blades	June 2021
13.	Bharadwaj P K	211219017	Finite Element analysis of Human Body in Semi-supine posture subjected to whole body vibration	June 2021