

Faculty Profile

Name Mr. Toufique Bashir Yalsangikar
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Educational Qualifications

Degree	University / Institution	Year of Passing
M.E.(Design Engineering)	Walchand Institute of Technology, Solapur (Solapur University)	2016
B.E.(Mechanical Engineering)	Rajarambapu Institute Of Technology, Sakhrale, Dist. Sangli (Shivaji University)	2002

Professional Experience

Sr. No.	Designation & Institute	Duration
1	Assistant Professor, Vidya Vikas Pratishthan Institute of Engineering & Technology (VVPIET), Solapur.	2010 -Present
2	Sr. Production Engineer, Prabhu Rockshape Machinery Pvt. Ltd. MIDC, Chincholi, Solapur	2004 -2010

Research Publications

Sr. No.	Title	Publication/Conference
1	Design and Development of Solar Powered Grass Cutter	International Research Journal of Modernization in Engineering Technology and Science (IRJMETS), Vol-07, Issue-06, June-25
2	Electricity Generation in Foot Step Mechanism	International Research Journal of Modernization in Engineering Technology and Science (IRJMETS), Vol-07, Issue-06, June-2025
3	Solar Operated Goundnut Shelling Machine	JournalNX-A Multidisciplinary Peer Reviewed Journal, Vol-10, Issue-06, June-2024

Areas of Interest

Sr. No.	Area
1	Design and Analysis
2	Modeling and Simulation
3	Mechanical Vibrations