



**TULSIRAMJI GAIKWAD-PATIL College of Engineering and Technology**  
Wardha Road, Nagpur - 441108  
Accredited with NAAC A+ Grade  
Approved by AICTE, New Delhi, Govt. of Maharashtra  
(An Autonomous Institution Affiliated to RTM Nagpur University, Nagpur)



**Department of Mechanical Engineering**

**Product development-Copy right details**

| Sr. No. | Name of Faculty   | Title of Work   | Dairy Number    | Date of Registration | Status     |
|---------|---|---|-----------------|----------------------|------------|
| 1       | Mr. Ritesh Banpurkar  | Design and Fabrication of Solar operated Multipurpose agriculture machine                           | 14642/2021-CO/L | 02-07-2021           | Obtained   |
| 2       | Mr. Ravindra Shende   | Design and Fabrication of Agriculture sprayer vehicle   | 14651/2021-CO/L | 02-07-2021           | Obtained   |
| 3       | Ms. Shubhangi Gondane   | Design and Fabrication of Multipurpose screening machine for small scale industries .               | 14695/2021-CO/L | 03-07-2021           | Obtained   |
| 4       | Dr. Prashant Kadu, Dr.Shubhangi Gondane and Dr.Vijay Talodhikar | Step Towards Academic Improvement and Ranking (STAIR)   | 16232/2022-CO/L | 28/07/2022           | Registered |
| 5       | Dr.Shubhangi Gondane and Dr.Vijay Talodhikar                    | Real Time Monitoring of CO emission in Vehicle using Cognitive IoT temperature and alcohol detector | In Process      | June 2022            | Registered |

HoD,ME