




TAGORE ENGINEERING COLLEGE

(A Member of Tagore Group of Institutions Chennai)

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai

ACCREDITED BY IQAC-NAAC WITH 'A' GRADE

FACULTY PROFILE

PERSONAL DETAILS			
Name & Qualification	R. SUBASH, M.E,		
Designation	Assistant Professor		
Department	Mechanical		
Total Teaching Experience	10		
Total Research Experience	-		
Total Industry Experience	-		
Area of Specialization	Manufacturing		
AICTE Faculty ID	I 749008452		
Email ID	rsubash@tagore-engg.ac.in		
EDUCATIONAL DETAILS			
Degree	Branch/ Specialization	University	Year
UG	BE Mechanical	Anna University	2006
PG	ME Manufacturing	Anna University	2017
Ph.D	-	-	-
RESEARCH / PUBLICATION DETAILS			
Publications in Journal			
<div>1. Overview of Material Analysis for Automatic Solar Tracking System Mounting Structure. International Journal of Engineering Applied Sciences and Technology IJEAST , August 2020 , Vol. 5, Issue 4, ISSN No. 2455-2143, Pages 233-236</div> <div>2. Optimization of composite leaf spring design using Response Surface Methodology Romanian Journal of Materials 2017 , 47 (1), 98-105</div> <div>3. Controlling of faulty vehicles using GSM & GPS technology, Applied Mechanics and materials Vol.591 (2014) pp 180-183</div> <div>4. Fabrication of tracking system in a two wheeler using GSM & GPS technology– International journal of applied engineering research ISSN 0973- 4562 Vol .9. No 22 (2014)pp, 7715-7719</div>			

5. Fabrication of pedal powered hacksaw using dual chain drive – International journal of engineering and technology , 3 (2) (2014) 220-223		
Conference Proceedings		
-		
Books / Chapters Published		
-		
Fund Received		
-		
Patent Applied / Published/Granted		
-		
CITATIONS	-	
H-INDEX	-	
RESEARCH GUIDANCE DETAILS		
Sl.No	University	Supervisor ID / Reference
1	Anna University, Chennai	-
2	Number of UG Scholars Guided	30
3	Number of PGScholars Guided	10
4	Number of Ph.D. Scholars Guided	-
5	Number of Ph.D. Scholars Pursuing	-
PROFESSIONAL SOCIETY MEMBERSHIP DETAILS		
Sl.No	Professional Society Name	Member ID
-	-	-