


FACULTY PROFILE

Name of Teaching Staff		Dr. NAMRATA GANGIL			
Designation		Associate Professor			
Department		TIFAC CORE / ME			
Date of joining the Institution		16.07.2018			
Date of Birth	08/07/1984	College ID	F621		
Qualifications with Class/Grade		UG (Degree Name) B.E.	PG (Degree Name) M.E.	PhD Yes	
		Percentage /CGPA 72.6%	Percentage /CGPA 76.7%	COMPLETED	
Total Experience in Years (Should not be repeated)		Teaching (Excluding Research)	Industry	Research	Others
		14 YEARS	02 Years & 06 Months	-	-
No. of Papers Published in Journals		National	International		
		-	30		
No. of Papers Published in Conferences		National	International		
		02	05		
Area of Specialization		Advanced Materials and Manufacturing			
PhD Guide? Give field & University		Field	University		
		Welding & Cashing	NIT Delhi, JMI Delhi		
No. of PhDs/Projects Guided		PhDs Ongoing	PhDs Completed	Projects at Master level (Ongoing)	Projects at Master level (Completed)
		02	-	02	04
Research Guidance (Number of Students)		NIL			
Books Published/IPRs (Books Details- Title/ISBN/Publisher/Year)		Composite Fabrication on Age-Hardened Alloy using Friction Stir Processing / 978-0367434175			
Projects Carried Out		<ol style="list-style-type: none"> 1. Development of functionally graded materials via friction stir 02. processing route. 2. Design and Development of metal three D printer. 			
Courses Taught		Under Graduate	Post Graduate		
		Material Engineers, Manufacturing Process, I.C. Engines & compressive, Power Plant Engineering	Advanced I. C. Engines, Advanced Welding Technique		
Patent (Filed/Granted)		02			
Professional Memberships		02			
Grants Fetched / Awards		04			
Technology Transfer		-			