## **Faculty Profile**



i.	Name	Pawan Rameshwar Rahane			
ii.	Date of Birth	22/08/1984			
iii.	AICTE Unique ID	1-424150547			
iv.	Education Qualification	B. E. Mechanical, M. Tech (Appear)			
v.	Work Experience	Teaching:	12 Years		
		Research:			
		Industry:	1 Years		
		Other			
vi.	Area of Specialization	Engineering Materials and Metallurgy			
vii.	Course taught	Diploma level			
		Post Diploma			
		Under Graduate	Metallurgy, Refrigeration	ence, Engineering Engineering Graphics, n and Air Conditioning, anical Engineering	
		Post Graduate			
		Post Graduate Diploma			
viii.	Research Guidance	No. of papers published in National/ International Journals/Conferences			
		Master	aster		
		Ph.D.			
ix.	Project Carried out	Design and Manufacturing of Intelligent Braking System		ent Braking System	
		Design and Manufacturing of Steering Controlled Headlight			

		System	
		Three in One Agriculture Mechanism Using Solar Tracking Panel	
		Manufacturing of solar powered crop cutter	
		Design and development of automated toe change mechanism utilizing data acquisition through matlab	
х.	Patents		
xi.	Technology Transfer		
xii.	Research Publications		
xiii.	No. of Books Published		