## **Faculty Profile**

Name	Ravi Varma Penmetsa
Date of Birth	8 <sup>th</sup> June 1987
Unique ID (AICTE ID)	1-2187160525
Education Qualifications	M.Tech
Work Experience	
a) Teaching	10 years
b) Research	Nil
c) Industry	1Year
d) Others	Nil
Area of Specialization	Design for Manufacturing
Courses taught at Under Graduate/ Post	> UG Level:
Graduate Level	Universal Human Values-2
	(Understanding Harmony)
	• Design of Machine Elements
	• Design of Transmission Elements
	(Machine Design)
	<ul> <li>Mechanical Measurements &amp;</li> </ul>
	Metrology
	Materials Science
	Advanced Foundry & welding
	Technology
	Fluid mechanics
	CAD/CAM
	> PG Level:
	• Metrology & NDT
Research guidance	
a. No. of papers published in National/	Nil
International Journals/ Conferences	
b. Master (No. of Completed/Ongoing)	Nil
c. Ph.D. (No. of Completed/Ongoing)	Nil
No. of Projects Carried out	Nil
No. of Patents (Filed & Granted)	1 Filed
Technology Transfer	
Research Publications (No. of papers	12
published in National/International	
Journals/Conferences)	<u>,</u>
No. of Books published	Nil