


PERSONAL DETAILS		
Name	Hemantha . C	
Department	Mechanical Engineering	
Designation	Assistant Professor	
Qualification	B.E, M.Tech.,	
Teaching Experience	08 Years	
Email ID	hemanth.c078@gmail.com	
Date of Joining	01-08-2018	
Orcid-ID	0000-0001-9810-6716	
Vidwan-ID	119745	
Nature of Association	Regular	
Core Discipline	Mechanical Engineering	
Specialization	Thermal Power Engineering	
Areas of Interest	<ul style="list-style-type: none"> • IC Engine • Fluid Mechanics • Heat and Mass transfer • Thermodynamics • Fluent Analysis • Automotive fuels and combustion 	
MEMBERSHIP OF PROFESSIONAL BODIES		
Professional Society	From Year	Membership Number/ Nature
ISCA	August 2019	L-38350/ LIFETIME
ISTE	January 2018	L-122337/LIFETIME
AWARDS, COMMENDATIONS RECEIVED		
Nature	Year	Awarding Organization
Best Teacher	2016	TOCE, Bangalore
WORKSHOP/SEMINARs/ FDPs participated		
1. Three day Faculty development program on “ Entrepreneurship Program ” organized by Atal Incubation Centre , Jyothy Institute of Technology, Bangalore, July 2019.		
2. Four day Faculty development program on “ Control System ” organized by GSSS Institute of Technology, Mysore, January 2019.		
3. Fourteen day Faculty development program on “ World Class New Product Design and		

Manufacturing” organized by The Oxford College of Engineering ,Bangalore, on January 2018

4. . Three day Faculty development program on “**Micro teaching and Blooms Taxonomy**” organized by **Adichunchanagiri University**, BG Nagar, Nov 2020.

PATENT

1. Usage of cow urine as an additive with the unusable cooking oil for the emission reduction from diesel engine exhaust. 2021

GRANTS RECEIVED FOR MAJOR AND MINOR PROJECTS

Title of the project	Sanctioned Year	Agency	Amount
Analysis of Bio diesel using Carbon nano tubes	2015-16	Karnataka State Council for Science and Technology (KSCST)	10,000/-

