


PERSONAL DETAILS			
Name	MAHENDRA H S		
Department	Mechanical Engineering.		
Designation	Assistant Professor		
Qualification	M.Tech		
Teaching Experience	9 Years		
Email ID	mahen041@gmail.com	DOJ	09/08/2012
Vidwan-ID	119757		
Orcid ID	0000-0002-2431-3322		
Nature of Association	Regular		
Core Discipline	Mechanical Engineering		
Specialization	Computer Integrated Manufacturing		
Areas of Interest	<ul style="list-style-type: none"> ● CIM and Automation ● Fracture mechanics ● Robotics 		
MEMBERSHIP OF PROFESSIONAL BODIES			
Professional Society	From Year	Membership Number/ Nature	
The Institute of Engineers	2015	AM1639601/ LIFETIME	
Indian Society for Mechanical Engineers	2017	LIFETIME	
Indian science congress	2019	LIFETIME	
Indian Society for Technical Education	2020	LIFETIME	
PUBLICATIONS			
INTERNATIONAL JOURNALS:			
1. Design of Drill Jig and Milling Fixture for the Component Button Lock , Published in IJITEE,ISSN:2278-3075(Online),Volume-8 Issue-9, July 2019, Page No: 865-870.			
2. Inelastic Behavior of En 31 Steel Metallic Surface Subjected to Hard Body , Published in IOP Conference series: Material science and Engineering, 925(2020) 012046 doi:10.1088/1757-899X/925/1/012046, IOP Publishing.			
INTERNATIONAL CONFERENCE:			

1. **“Inelastic Behavior of En 31 Steel Metallic Surface Subjected to Hard Body”**, Presented in **International Conference on Computational Engineering and Material Science, (ICCEMS-2020)**, 17-18 July 2020, held at GMIT, Davanagere.

WORKSHOPS/SEMINARS/FDPs/PARTICIPATED:21

1. Five days Faculty Development Programme on **“Teach the teachers on CNC Technology”** by JSSATE, Bengaluru from 1st July to 5th July, 2013.

2. One day workshop on **“Principles of pedagogy for effective instructions dissemination”** organized by SJCIT, Chickballapur on July 19, 2014.

3. Five days Faculty Development Programme on **“Recent Development in CIM & Automation”** Organized by MITE, Moodabidri from 8th June to 12th June, 2015.

4. Five days Faculty Development Programme on **“CATIA and its industrial applications”** Organized by BGSIT, B G Nagara from 22nd January to 26th January, 2018.

5. One day training program on **“Management of Intellectual Propertyt”** organized by ACU, B G Nagara on 21st June, 2019.

6. Five days Faculty Development Programme on **“Learn to Teach”** organized by BGSIT(ACU), B G Nagara from 17th December to 21st December, 2020.

ONLINE COURSES

Course Title	Course Organization	Year
Non Conventional Energy Resources (12weeks)	NPTEL	2019