

PROFILE



1. Name : Prof. Sachin Pande
(Mobile: 9880160233, Email: sachinpandeybijapur@gmail.com)
2. Date of birth : 13.04.1975
3. Designation : Associate Professor in Mechanical Engineering.
4. Degrees obtained :

University	Degree	Year	Field of Specialization
Karnataka University Dharwar	B.E.	2001	Industrial Engineering
P.D.A College of Engineering Gulbarga	M. Tech.	2011	Production Engineering
Visvesvaraya Technological University (VTU)	Ph.D.(Scholar)	2015 (Pursuing)	“Experimental investigations on sliding wear characteristics of Aluminum based metal reinforced with SiC, Al ₂ O ₃ and Cadmium ”

5. **M.Tech Project:** Optimization and efficient utilization of Bagasse in Cogeneration plant .

6. **Employment record (starting from present position) :**

University/College	Designation	Period	
		From	To
1. SECAB Institute of Engineering & Technology, Vijayapur	Associate prof	2007	till date

7. **Other related experience-research, industrial etc :**

SL.NO	Organization / Employer	Designation	From	To
1	TATABP Solar, Hubli.	Production Engineering	2001	2006
2	TELCO TATA Automotives, Delhi, Poona.	Service Engineer	1995	1997

8. **Membership of Academic bodies, Scientific and Professional Societies'**

Member IAENG LM: 187745

9. **Publication:** Design and FE Analysis of Composite Mono Leaf Spring, Sach Pande Assistant Professor, Department of Mechanical Engineering, SECAB Institute of Engineering and Technology, Vijaypur (KA), India, *International Journal For Technological Research In Engineering* . Volume 5, Issue 1, September-2016.

10. **Awards:** Awarded Second best student project in Project Exhibition of year 2015-16 at SECAB Institute of Engineering and Technology Vijayapur.

11. **List of Conferences, Short-term Courses etc. Organized / Participated**

PARTICIPATED				
i.	National Level AICTE Sponsored Virtual Short Term Training Program (STTP) under AQIS on INDUSTRY 4.0		24th to 28th August 2020	On line
ii.	TEQIP-III	Sponsored	Online Faculty	06 th -10 th July 2020 On line

	Development Programme on Six Sigma (06 th - 10 th July 2020)		
iii.	Workshop on “Industrial Applications Finite Element Analysis”	21 st March to 25 th March 2018	SECAB I.E.T, Vijayapur.
iv.	Workshop on “GPU’s Ignite Artificial Intelligence, Machine Learning & Deep Learning”	6 th Feb to 10 th Feb 2017	SECAB I.E.T, Vijayapur.
v.	One week FDP on “LABVIEW a hands on approach” in association with embedded solution	16 th to 21 st January 2017	SECAB I.E.T, Vijayapur.
vi.	Workshop on “Outcome Based Education”	18 th Jan to 23 rd Jan 2016	SECAB I.E.T, Vijayapur.
vii.	Workshop on “Faculty Orientation ”	6 th Nov to 7 th Nov 2015	SECAB I.E.T, Vijayapur.

Place: Vijaypur, Karnataka

Sachin Pande