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Savitribai Phule Shikshan Prasarak Mandal's

N B NAVALE SINHGAD COLLEGE OF ENGINEERING

(Approved by AICTE & Affiliated to P. A. H. Solapur University, Solapur)



CURRICULAM VITAE



Mr. Sachin Madhukarrao Chavan

Assistant professor, ME (Design Engineering)

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	Institute / University Name	Passedout Year	Degree	Remark	
	Punyashlok Ahilyadevi Holkar Solapur University, Solapur.	Pursuing	Ph.D.		
Educational Details	Punyashlok Ahilyadevi Holkar Solapur University, Solapur.	2012	M. E. Design Engineering	66 .23 % First Class	
	Dr. B. A. M. U. Aurangabad	2009	B. E. Mechanical	65 % First Class	
	Latur Board	2005	HSC	56%	
	Latur Board	2003	SSC	82% First Class With Distinction	
Total Experience : 10 Year	rs and 3 Months	•			
	Institute: N B Navale Sinhgad College of Engineering Kegaon Solapur. From 2018-06-02 Total Experience: 5 years 2 months Designation: Assistant Professor To: Approved: Yes				
Teaching Experience	Pandharpur		Designation: Assistant Professor To: 2018-07-01 Approved: No		
	Roles and responsibilities handled in Teaching: Class Coordinator Teacher Guardian Online Exam Coordinator CAP Coordinator Departmental Exam Cordinator				
Area Of Interest	Manufacturing, Composite				
Subjects Handled					
UG	Basic Mechanical Engineering, Theory of Machine, Machine tools and processes, Engineering Mechanics, Engineering Graphics, Industrial Engineering.				
Research And Guidance					
Number of PG Students Guiding / Guided					
Invited as Resource Person/ Expert/ Evaluator	Judge for IDEATHON 2022 SKN Sinhgad College of Engineering Korti Pandharpur.				
Total Journal Paper Publications	3				
Total Conference Paper Publications	1				
Detailed Journal	1. Simulation Analysis of Dynamic Dent Resistance on .	Auto Body Par	nel International Journal of	Engineering Research and	

Publication list	Photoelasticity International Research Journal of Engineering and Technology Vol-3 Issue-11 Nov 2016 3. Stress Analysis of perforated plates under uniaxial compression using Experimentation and FEA. International Research Journal of current Engineering and Technology Vol-7 No-2 March/April 2017 Page No. 431-437
Detailed Conference	1. Design and Fabrication of Multi Purpose Agriculture Machine International conference on Emerging Trends in Automation,
Publication list	Communication & Security

FDP/STTP/Workshop Attended: 18

Sr.No	Title	Organized by	Dates from to	Duration in Weeks/ Months
1	Syllabus Structure Engineering Graphics Teaching Mechodology	SKN Sinhgad College of Engineering Pandharpur.	2013-02-09 to 2013-02- 09	1 Day
2	Sustainability and climate change	WIT Solapur	2010-09-18 to 2010-09- 19	2 Day
3	Mastercam Milling And Robot Programming	WIT Solapur	2012-02-25 to 2012-02- 26	2 Day
4	E Foundry Casting Design And Simulation	SVERI COE Pandharpur	2013-08-31 to 2013-08- 31	1 Day
5	Engineering Mechanics	IIT Bombay	2013-11-26 to 2013-12- 06	2 Week
6	Use of ICT in Education for Online and Blended Learning	IIT Bombay	2016-05-02 to 2016-07- 10	4 Week
7	Recent Trends in Manufacturing	SKN Sinhgad College of Engineering Pandharpur.	2017-11-29 to 2017-12- 31	3 Days
8	Precision Engineering And Machining Processes	Anurag Group of Institutions AICTE Sponsored	2019-11-14 to 2019-11- 27	2 Week
9	NBA Accreditation	NITTTR Kolkata	2019-04-22 to 2019-04- 26	1 Week
10	Computer Aided Engineering	SKN Sinhgad College of Engineering Pandharpur.	2014-04-28 to 2014-05- 02	1 Week
11	Optimization Technique With Engineering Application	NITTTR Chandigarh	2018-12-10 to 2018-12- 14	1 Week
12	Advanced Optimization Tools and Technique For Research and Engineers	SKN Sinhgad College of Engineering Pandharpur.	2020-05-23 to 2020-05- 27	1 Week
13	Essential Mathematics for Engineering and Researchers	SKN Sinhgad College of Engineering Pandharpur.	2020-11-23 to 2020-11- 27	1 Week
14	Effective Research Writing Using LaTex	Pragati Engineering College Association With IIT Bombay	2020-06-22 to 2020-06- 27	1 Week
15	Small Wind Turbines Design Development and Testing	Trinity COE Pune AICTE-ISTE Approves	2021-04-28 to 2021-05- 04	1 Week
16	Futuristic Technology in Mechanical Industries	DYPIEMR Akurdi Association with ISTE	2020-06-05 to 2020-06- 09	1 Week
17	Electric Vehicle	NBN Sinhgad COE Solapur	2023-02-27 to 2023-03- 03	1 Week
18	Deploying and Running your Application on Server	NBN Sinhgad COE Solapur	2023-03-24 to 2023-03- 25	2 Days

FDP/STTP/Workshop Conducted: 1

Sr.No	Title	Organized by	Worked As	Dates from to	Duration in Weeks/ Days
1	Electrical Vehicle	Department of Mechanical Engineering	Coordinator	2023-02-27 to 2023-03- 03	1 Week

Other Activities

Professional		
Memberships		

1. ISTE Membership

Major Projects Handled			
Personal Details	Personal Details		
Employee Code	SOL/KT/2/B/1243		
Adhar Card Number	862205890681		
Pan Card Number	ARGPC1260M		