



Prof. Patil Tukaram Babaji

ME-(Design Engg.) Mechanical

tbpatil@sinhgad.edu

Academic Qualification

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
ME-(Design Engg.) Mechanical	Sinhgad College of Engineering , Pune	University of Pune	2013	7.1 CGPA	First Class	Completed
BE Mech	SIT, Lonavala	University of Pune	2008	61.47%	First Class	Completed

Skill Upgradation Details

Skills	CertificationName	Domain	CertificationDate
Teaching Learning Pedagogies	FDP	Teaching Skills	07th to 12th September, 2020
Awareness Webinar on Outcome Based Education and Accreditation	Online Workshop	Teaching Skills	27th November 2020

Training Details

Training Title	Arrange By	Venue	Date	Level	Category	Type
Teachers Advancement Program Level 1 & 2	WREN & PECKER, Sinhgad Technical Education Society	Smt. Kashibai Navale College of Engineering , Pune	05 Dec 2013 to 07 Dec 2013	Institute	Quality Improvement Programs	Internal
Train The Trainer	Sinhgad Technical Education Society	Sinhgad College of Engineering, Pune	05 Dec 2013 to 07 Dec 2013	Institute	Quality Improvement Programs	Internal
Student Training Program III	Sinhgad Technical Education Society	RMD Sinhgad School of Engineering Pune	16 June 2017 to 16 June 2017	Institute	Quality Improvement Programs	Internal

Subject Expertise

Subject	No Of Years
Design of Machine Elements	09
Mechanical System Design	05
Finite Element Analysis	01
Engineering Metallurgy	05
Engineering Graphics	05

Conference Details

Name	Venue	Date	Level	Category	Type	Sponsored By
International Conference on Ideas, Impact and Innovation in Mechanical Engineering	Smt. Kashibai Navale College of Engg.Vadga on(Bk.)	01 June 2017 to 02 June 2017	International	-		ISTE
2 nd International Conference on Ideas, Impact and Innovation in Science and Technology	Smt. Kashibai Navale College of Engg.Vadga on(Bk.)	19 March 2019 to 19 March 2019	International	-		ISTE

Seminars Attended

Workshop Attended

Workshop Topic	Conducted By	Date	Level	Category	Type
Workshop on Fundamentals of computational fluid dynamics	SKNCOE Savitribai Phule Pune University	15 March 2013 to 16 March 2013	Intra-Institutional Seminars	Intra-Institutional Seminars	External
Workshop on vibration analysis using FFT and DWT technique	SKNCOE, Pune and Savitribai PhulePune University	21 Oct 2013 to 23 Oct 2013	Intra-Institutional Seminars	Intra-Institutional Seminars	External
Workshop on structural analysis of automotive applications	SKNCOE Savitribai Phule Pune University	06 Feb 2015 to 07 Feb 2015	Intra-Institutional Seminars	Intra-Institutional Seminars	External

Research Papers and Journals

ISSN/ISBN No	Paper Title	Publish Date	Journal/Conference Name	Level	Paper Status	Authors
ISSN (online): 2319-2240	Noise Reduction of centrifugal fan by use of resonator and active noise control technique	2013	International Journal of Mechanical Engineering	Non-refereed but recognized and reputable journals and periodicals having ISBN / ISSN	Accepted and Published	Patil T.B.

Research Projects

Project name	Description	Status	Budget	Project type
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Membership Details

Membership Body	Details	Duration	Level
ISTE		Life-Member	National

Post Held

Organization Name	Post	Organization Category	Appointment Status	Duration
Smt. Kashibai Navale College of Engineering, Pune	Assistant Professor	Self Finance Institute	Full Time/Permanent	Sep.28,2009 to till Date

Declaration

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Prof. Patil Tukaram B.