

Faculty Profile

- **Faculty Profile Name:- Mr. SandeepShrikantBhapkar**
- **Designation-Assistant Professor**
- **Department:-Mechanical Engineering**
- **Mobile No. 09604807272**
- **Email Id-ssb@amgoi.edu.in**
- **Educational Qualification:** In Following Format

Sr.No.	Degree	University	% Marks	Class
1	M.Tech. in production management	Gogate Institute of Technology Belgaum	68.39	First class with distinction
2	B.E. Production	K.I.T.'s College of Engg., Kolhapur	66.83	First class with distinction
3	Diploma inMechanical Engg.	New Polytechnic, Kolhapur	61.62	First class
4	H.S.C	Maharashtra Jr. College, Kolhapur	50.67	Second class
5	S.S.C.	MaharashtraHigh School, Kolhapur	63.73	First class

- **Professional experience:-** Total experience in years: 13 yrs

Teaching: - 11yrsIndustrial:- 2 yrsResearch: -

Sr.No.	Organization	Post	Period
1	Laxmi Oil Engines Pvt.Ltd.Shiroli MIDC Kolhapur	Trainee Engineer &Assit.Manager Production	2008 to 2010
2	Dr.D.Y.Patil Engineering college Bawada	Assistant Professor(CHB)	2010 to 2011 (10 months)
3	Ashokrao Mane Group Of Institutions,Vathar	Assistant Professor	2011 to Till

- **Subject Taught:-**In Following Format

Sr.No.	Under Graduate	Post Graduate
1	Manufacturing Engg.	
2	Foundry Technology	
3	Production Management	
4	Industrial Automation & Robotics	
5	Manufacturing Processes –I	
6	Total Quality Management	

7	Industrial Fluid Power	
8	Metrology & Quality Control	

- A) **Project Work at U.G.:-Design & Manufacturing of SPM for Rear Break Drum.**
- B) **Project Work at P.G.:-Development in Diesel Engine using reverse engineering**
- **Certified Courses:-**
 - **Research Area of Interest:- Diesel Engine Development**
 - **Paper Presented and published:-**

NationalConference :-In Following Format

Sr.No.	Name of Conference	Institute	Date
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International Conference:-In Following Format

Sr.No.	Name of Conference	Institute	Date
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- **ME./M.Tech Projects Guided:-**
- **Expert Lectures Delivered as a Resource Person:- In Following Format**

Sr.No.	Name of STTP/FDP/workshop/Conference	Institute	Date
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- **STTP/FDP/Workshops/Attended/Participated:-In Following Format**

Sr.No.	Name of STTP/FDP/workshop	Institute	Date	Attended/Participated
01	BEST-Better Enhancement of Soft Skills & Techniques.	SITCOE Yadrav	17 to 27 Dec 2012	Attended
02	Curriculum Development of SE Mechanical Engineering	AMGOI Vathar	31 Dec 2013	Participated
03	Role of Teacher in Knowledge Management & Evaluation Process of NBA Accreditation	AMGOI Vathar	02 Feb 2014	Participated
04	Faculty Orientation Program	KarmaveerBhauraonPatil college of Engg.Satara	19 th & 20 th July 2014	Participated
05	CAM(Delcam), Fluid Power (Automation Studio)	AMGOI Vathar	11 Sept 2015	Participated
06	Overall Personality Development	Shivaji University Kolhapur	18 Feb 2015	Participated
07	Induction Training	AMGOI Vathar	3 to 9 Nov	Participated

			2016	
08	Research Methodology & Patent Filing	Shivaji University Kolhapur	7 Jan 2017	Participated
09	Neural Network, Fuzzy Logic & Genetic Algorithm	AMGOI Vathar	23 Sept 2017	Participated
10	Renewable Energy Sources : Past, Present, and Future	AMGOI Vathar	5 th to 17 th Feb 2018	Attended
11	Technical Computing using MATLAB(TechnicComp-2018)	AMGOI Vathar	18 th to 22 th June 2018	Attended
12	Soft Computing Techniques for Modeling & Optimization in Mechanical Engineering	AMGOI Vathar	13 th to 15 th March 2019	Attended
13	Advanced Technics ,skills & Rules in Sports	TKIET, Warana	23 rd March 2018	Participated
14	Optimization Techniques and Awareness on Research”	AMGOI Vathar	30 Dec 2019 to 03 Jan 2020	Participated

➤ **Programs Organized:-**In Following Format

Sr.No.	Name of Program	Institute	Date
1	Lead college Kabbaddi (M & W)	AMGOI Vathar	24/01/2013
2	Lead college Badminton(M & W)	AMGOI Vathar	19/01/2013
3	Lead college Badminton (M & W)	AMGOI Vathar	20/01/2014
4	Lead college Badminton(M & W)	AMGOI Vathar	02/01/2015
5	Lead college Volleyball(M & W)	AMGOI Vathar	23/02/2015
6	Lead college Badminton(M & W)	AMGOI Vathar	13/02/2016
7	Lead college Volleyball (M & W)	AMGOI Vathar	16/02/2016 & 17/02/2016
8	Lead college Badminton(M & W)	AMGOI Vathar	03/02/2017
9	Lead college Volleyball (M & W)	AMGOI Vathar	24/02/2017
	Lead college Badminton(M & W)	AMGOI Vathar	12/01/2018
10	Lead college Body-Building (M)	AMGOI Vathar	14/02/2018
11	Lead college Staff Cricket (M)	AMGOI Vathar	15&16/04/2018
12	Lead college Volleyball(M & W)	AMGOI Vathar	21/01/2019
13	Lead college Kabbaddi(M & W)	AMGOI Vathar	20/02/2020
14	Lead college Football(M)	AMGOI Vathar	05/02/2020

***Every year we organize Annual Sports for Students & Staff.**

➤ **Book Published:-** Nil

➤ **Departmental Responsibilities:-** Extra co-curricular activity

- **Other Experience/Responsibilities If Any :- Gymkhana In charge (AMGOI Central)**
- **Social Contribution If Any:- Work for many NGO.**
- **Professional Affiliation:-**
- **Professional Membership If Any:-Life Member of ISTE (The Indian Society for Technical Education)**