## **Faculty Profile**

- > Faculty Profile Name-: Mr. S. P. Nevgi
- > Designation- Assistant Professor
- > Department:- Mechanical Engineering
- Mobile No. 0997596359
- > Email Id- spn.amgoi@gmail.com
- **Educational Qualification:**

Sr.No	Degree	University	Class
1	M.Tech. Mechanical	Shivaji University	First Class With Distinction
2	B.E. Mechanical	Shivaji University	First Class With Distinction

## > Professional experience:- Total experience in years: 09

#### Teaching: - 09

#### Industrial:- --

Research: - --

Sr.No.	Organization	Post	Period
1	Ashokrao Mane Group Of	Assistant Professor	09 Years
	Institution Vathar tarf Vadgaon		

### > Subject Taught:- In Following Format

Sr.No.	Under Graduate	Post Graduate
1	Metallurgy	Production and operations management
2	Manufacturing Processes	Measurements and Instrumentation Lab
3	Control Engineering	
4	Metrology and Quality Control	
5	Theory of Machines – II	
6	Total Quality Management	
7	Mechatronics	

- > Research Area of Interest:- EDM
- **Paper Presented and published:** 03

#### National Conference: -

Sr.No.	Name of Conference	Institute	Date
1	National Conference on Recent Advancements in	SVNIT, Surat	July 2010
	Manufacturing,		

#### International Conference:-

Sr.No.	Name of Conference	Institute	Date
1	International Conference on Advances in	SVNIT, Surat	June 2011
	Mechanical Engineering,		

#### International Journal:-

Sr.No.	Title of Paper	Journal	Date
1	"Effect Of High Pressure Coolant On Surface Finish	IJIRSET	July 2013
	In Turning Operation"		

# > STTP/FDP/Workshops/Attended/Participated:-

Sr.No.	Name of STTP/FDP/workshop	Institute	Date	Attended/ Participated
1	Micromachining for the future technologies	SITCOE, Yadrav	11 Jan. to 15th Jan. 2020	Attended
2	Optimization techniques and awareness on research	AMGOI Vathar	30th Dec. 2019 to 3rd Jan. 2020	Attended
3	Mathematical Modelling	AMGOI Vathar	09 – 13 December, 2019	Attended
4	Soft Computing Techniques for Modeling & Optimization in Mechanical Engineering, under Lead College Activity of Shivaji University, Kolhapur	AMGOI Vathar	13th - 15th March 2019.	Attended
5	NAAC sponsored National Level Seminar on "Design and Development of Curriculum to Enhance the Quality of Outcome Based Education"	TKIET, Warnanagar	07th-08th Dec 2018.	Attended
6	Technical Computing using MATLAB (Technicomp-2018)	AMGOI Vathar	18th - 22nd June 2018.	Attended
7	Renewable Energy Sources: Past Present and Future	AMGOI Vathar	05th - 17th February 2018.	Attended
8	Research Methodology", organised by the Department of Mechanical Engineering	AMGOI Vathar	13th to 15th June 2017	Attended
9	Formulation and Assessment of PEOs, PO and Cos for NBA Accreditation Process,.	SGI Atigre	23rd and 24th March 2017	Participated
10	"Accreditation by NBA June 2015 Format"	AMGOI Vathar	08th Nov 2015.	Attended
11	CAM Fluid Power, CIM/FMS, Robot Simulation	AMGOI Vathar	11th Sept 2015.	Attended
12	"3D Modelling using CATIA"	AMGOI Vathar	14th to 18th Nov 2011.	Attended

#### > Programs Organized:-

Sr.No.	Name of Program	Institute	Date
1	Co-coordinator of	AMGOI	30 <sup>th</sup> Dec to 03 <sup>rd</sup> Jan
	One Week AICTE Sponsored STTP on		2020
	"Optimization Techniques and Awareness on		
	Research"		
2	Coordinator of	AMGOI	13th - 15th March
	"Soft Computing Techniques for Modeling &		2019.
	Optimization in Mechanical Engineering", under		
	Lead College Activity of Shivaji University,		
	Kolhapur		
3	Co-coordinator of	AMGOI	05th - 17th
	Two week AICTE sponsored FDP on "Renewable		February 2018
	Energy Sources: Past Present and Future"		

#### > Departmental Responsibilities:-

- NBA Criteria 7 coordinator
- Department Coordinator NAAC, ISO.
- Coordinator of Paper presentation for Reflex2K15, Reflex2K16, Reflex2K17, Reflex 2K18, Engenious 2K20

#### > Other Experience/Responsibilities If Any:-

- IQAC Coordinator
- Director of Answersheet Distribution Center (ADC) for May 2019
- Coordinator of Registration Committee for "16th ISTE Maharashtra-Goa State Level Student's Convention 2019", on 11th January 2019.
- Internal Senior Supervisor for Apr/May 2018 SUK Exam.
- SRPD Incharge for Apr/May 2018 SUK Exam
- Additional Director of Answersheet Distribution Center (ADC) Dec 2016
- Coordinator of Project Competition for TOOFAN2K16.

#### Professional Membership If Any:- ISTE Life Member