

Faculty Profile

- **Faculty Name** : **Suhas Sadashiv Kibile**
- **Designation** : **Assistant Professor**
- **Department** : **AIML & AIDS**
- **Mobile No.** : **9766707578**
- **Email Id.** : **kss@amgoi.edu.in**

• Educational Qualification

Sl.	Degree	University	Class
1	B.E.- Electronics Engineering	Shivaji University, Kolhapur	First
2	M. Tech. - Electronics Engineering	Shivaji University, Kolhapur	First
3	PhD	Shivaji University, Kolhapur	Scholar

• Professional experience:-

Total experience in years:-13

Teaching: - 13 Industrial: -00 Research: -00

Sl.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	02 Sept. 2023 to Till Date
2	Tatyasaheb Kote Institute of Engineering and Technology Polytechnic, Warananagar	H.O.D	1 July. 2018 to 31 August 2023
3	Ashokrao Mane Polytechnic , Vathar	Lecturer	1 July 2014 to 28 June 2018

➤ Subject Taught:-

Undergraduate Subjects			
1	Data Structures	2	Basic Human Rights
3	Design & Analysis of Algorithms	4	Digital Logic Design & Microprocessors
5	Computer Architecture & Organization	6	Advanced Computer Architecture
7	Computer Network and Cloud Computing	8	
Postgraduate Subjects			
1	Design & Analysis of Algorithms	2	Advanced Compilers

- **Project Work at U.G.:-** Image Steganography using DCT algorithm.
- **Project Work at P.G.:-** Automotive Security & safety using ARM microcontroller.
- **Research Area of Interest:-** Image Processing

➤ **Book Published :- Nil**

➤ **Paper Published in National & International Journal:-**

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	Zigbee Based Wireless Air Pollution Monitoring System Using Low Cost and Energy Efficient Sensors	International Journal of Engineering Trends and Technology	IJ	April 2014	Volume 10 Number 9
2	Automotive Security & safety using ARM microcontroller	International Journal of Engineering Sciences & Research Technology	IJ	April 2014	3(4)

* NJ- National Journal

IJ- International Journal

➤ **No. of Project Guided at U.G. Level:-** 00

➤ **No. of Project Guided at P.G. Level:-** 00

➤ **STTP/FDP/Workshops/Attended/Participated:-**

Sl.	Name of STTP/FDP/workshop	Organized By	Date
1	Design Thinking - A Primer	NPTEL	Jan- Feb 2025
2	Design Patent on “Automatic Rotatable And Self Cleaning Solar Panel”	The Patent Office	28th Nov. 2024
3	Cloud Computing	NPTEL	Jan-Apr 2024
4	Machine Learning From Novice To Expert	DKTE, Ichalkaranji.	11th March 2024 to 13th March 2024
5	Ancient And Computational Mathematics	Ashokrao Mane Group Of Institution, Vathar	20th February 2024
6	Impact of NBA Process in quality & Capacity building of Polytechnics	KIT, Kolhapur	26th March 2022
7	Electric Vehicle – The future Technology	AMP, Vathar	7th Feb. 2022 To 12th Feb. 2022

➤ **Programs Organized:-**

Sl.	Name of Program	Institute	Date
1	National Level Technical Event REFLEX	AMGOI, Vathar	2025
2	Workshop on Power Electronics	TKIETP, Warananagar	2025

➤ **Special Achievements :- Nil**

➤ **Departmental Responsibilities:-** NAAC, IQAC Coordinator, PTA Coordinator, Feedback Coordinator

➤ **Other Experience/Responsibilities If Any :-**

➤ **Social Contribution If Any:-** Tree Plantation, Blood Donation

1. **Professional Membership If Any:-** Life member of IEANG (361531)