	Shri Balasaheb Mane Shikshan Prasarak Mandal's, **ASHOKRAO MANE POLYTECHNIC** Vathar Tarf Vadgaon, Tal. Hatkanangle, Dist. Kolhapur-416 112(Maharashtra) Website:- www.amietv.org	
	Department of Artificial Intelligence and Machine Learning	
	Academic Year: 2025-26	Page: 1 of 1
	Semester: ODD/EVEN	Date:
	Faculty Profile	

Faculty Name: -   Mr. Suhas Bhagawan Pharne

Faculty designation:-   Lecturer

Highest Qualification: -   M.E. (E & TC Engineering) App.,
B.E. Electronics Engineering.

Experience Teaching Years:-   14 Years

Experience Industrial: -   1 Year

Additional information:-   Working as Exam Controller in AMP institute, Work as MSBTE Exam Officer In-charge, Work as MSBTE Exam Controller, MSBTE RAC officer In-charge,

Date of appointment:-   10/01/2020

Subjects Taught: Electrical Engineering (17318).Electronics Instruments & Measurements (17317), Principles of digital Technics (17320), Power Electronics (17444), linear integrated circuit (17445),Analog Communication (17440), Audio Video Engineering (17537), Basic Electronics, linear integrated circuit (22423),Consumer Electronics(22425),Basic power Electronics (22428), Basic Electrical & Electronics (22310),Applied Electronics (22329), Electronic Measurements & Instruments (22333), Basic Electronics (22216), Basic Electrical & Electronic Engineering (312302),Digital Techniques (313303)

Training programs attended in last 2 Years:- .

1. Six day's FDP on "NBA Awareness-Effective Preparation and Documentation" Organized by AMP, Vathar.
2. Three days FDP on"NEP2020-Amendment In Technical Education" held at AMP, Vathar.
3. Three day's FDP on   "Professional Ethics and Effective Teaching Methodology" Organized by AMP, Vathar.
4. Three day's STTP on "Transforming Education with industry 4.0: Preparation faculty for the Digital Revolution", Organized by DKTE, Ichalkaranji.
5. Three day's FDP on "Advancement in E- transportation" Organized by AMP, Vathar. .

Conference/ Seminars/Workshops attended: - N. A.

Paper published:-

1. "Energy Efficient Framework for WSN Using Adaptive Prediction Algorithm" In IJAST journal issue 2, Volume 6, December 2012.
2. "Smart Ordering System" IRJET**,** volume 6, 9 September 2018.
3. "An Energy-Efficient Clustering and Scheduling Framework in MATLAB with Visualization for Wireless Sensor Networks" in In IJAST journal the Volume 16, Issue 3 (2025).

Research/Development: - N. A.

Projects Undertaken: N. A.