

Faculty Profile

- Faculty Name : **Pradnya Baburao Patil**
- Designation : **Assistant Professor**
- Department : **Applied Science and Humanities**
- Mobile No. : **9518305092**
- Email Id. : ppradnya495@gmail.com

● Educational Qualification

Sl.	Degree	University	Class
1	B.sc(Mathematics)	Shivaji University,Kolhapur	Distinction
2	M.sc(Mathematics)	Shivaji University,Kolhapur	First

● Professional experience:-

Total experience in years:-3

Teaching: - 3

Industrial: -00

Research: -00

Sl.	Organization	Post	Period
1	Padmabhooshan Vasantraodada Patil Institute of Technology,Budhgaon	Assistant Professor	1 July 2017 to 31May 2018
2	Smt. Kasturbai Walchand College Sangli	Assistant Professor	31 August 2019 to 28 February 2021
3	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	1 March 2021 to till date

➤ Subject Taught:-

Undergraduate Subjects			
1	Maths-I	6	Linear Algebra
2	Maths-II	7	Numerical Method
3	Maths-III(Mechanical)	8	Calculus
4	Maths-III(Electrical)	9	Computational Geometry
5	Maths-IV		

Project Work at U.G.:- Different test of series

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

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	“Modelling and Performance of TBSC Compensator for Power Factor Correction With Eliminating Harmonic Resonance in Growing Industries.”	International Journal of Science Technology & Engineering.	NJ	june 2019	2349-784X
2					

* NJ- National Journal

IJ- International Journal

➤ **Webinar/Attended/Participated:-**

Sl.	Name of	Institute	Date
1	Behaviour and Attitude	PVPIT Budhgaon	7/8/2021
2	Latest Trends and Opportunities in Telecom Sector	PVPIT Budhgaon	27/7/2021
3	Corona :After Precaution	Miraj Mahavidyalaya	26/6/2021
4	Role of Online Education Resources in Implementing NEP 2020	Vishwanathrao Deshpande Institute of Technology, Haliyal, Uttara Kannada, Karnataka	4/9/2021

Departmental Responsibilities:- Website Coordinator