

## FACULTY PROFILE

FACULTY NAME: - Ujwala Kishor Patil



DATE OF BIRTH:-01/06/1976

UNIQUE ID:- 1-485041455

E-MAIL ID:- ujwala.patil@bharativedyapeeth.edu

DESIGNATION:- Lecturer

QUALIFICATION:- M.Sc.(Physics).B.Ed.(Sci.& Maths)

WORK EXPERIENCE:-14

- TEACHING:-14
- INDUSTRY:-NIL

AREA OF SPECIALIZATION :-Physics

STATUS (Permanent/ Adhoc):- Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:-

Sr. No.	Name	Membership No.
1	Indian Society For Technical Education	LM69185
2	Indian Association of Physics Teacher	11204L7317

COURSES TAUGHT IN LAST THREE YEARS:-

SR.NO.	COURSE CODE	COURSE (Subject) NAME	ABBREVIA TION	TH/PR
1	22102	Basic Physics	BSC	TH
2	22102	Basic Physics	BSC	PR
3	22211	Applied Science(Physics )	ASE	TH/PR
4	22202	Applied Science(Physics )	ASM	TH/PR

5	22232	ENTREPRENEURSHIP DEVELOPMENT	EDE	TH/PR
6	22225	Basic Electronics	BEL	TH/PR
7	22447	Environmental Studies	EST	TH

**TRAININGS ATTENDED:**

Sr. No.	TITLE	DURATION	PLACE

**CONFERENCE /SEMINAR/WORKSHOP ATTENDED:**

Sr. No.	TITLE	DURATION	PLACE
1	Recent advance in cosmetic science and Technology	20 May To 21 MAY 2021	Kamla Nehru Mahavidyalaya, Nagpur
2	Recent Trends in Emerging Technology(FDP)	23 May TO 27 May 2021	Vivekananda Education Society Polytechnic, Chembur
3	Carrier Opportunity in Physics	2 June 2021	Nooral Islam Center for Education Kumara coil, Kanyakumari
4	Opportunity and Approaches to get National And International Fellowship	5 June 2021	Nooral Islam Center for Education Kumara coil, Kanyakumari
5	Opportunity and Approaches to get National And International Fellowship	21 June 2021	Nooral Islam Center for Education Kumara coil, Kanyakumari

6	MSBTE Approved FDP “Recent Technologies in Electrical Engineering”	14 th July to 16 th July-2021	Jawaharlal Nehru Institute of Technology(Poly)Dhankawadi,Pune -411043
7	National Online Workshop on Intellectual Property Rights	22 Sept-21-One day	Moolji Jaitha college,Jalgaon
8	National Online Workshop on IPR	30 th Nov.-One day	Shri Pundlik Maharaj Mahavidyalay,  Nandura.
9	National Workshop on Research Methodology	24 Dec-21	Shri Pundlik Maharaj Mahavidyalay,  Nandura.
10	Certificate Of Participation	13-Jan-22	POONA COLLEGE OF PHARMACY, Pune
11	Online FDP on innovative approaches to develop Entrepreneurship Skills and research paper writing skills	14 th March 16 th March 2022	Bharati Vidyapeeth Institute of Technology Navi Mumbai

**PAPER PUBLISHED:**

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	YEAR
1	ARTIFICIAL SOLAR TREE using electrolysis	INTERNATIONAL	2019
2	Study on Leaves of Plant of Family Cisalpinneal as Non Conventional Bioelectrochemical low Power Source	INTERNATIONAL	2019
3	Study of Microwave synthesis of auronotic Ketimines Part-1	WJPR	2021

4	Alternative Fuel Option for Kerosene Wick Stove: Blended Ethanol (20%) and Kerosene (80%)	INTERNATIONAL	Volume 2, Issue 8, May 2022
5	Design, Modelling, and Analysis of Floodwater Management and its Purification for Hindamata and MPT Sewri Mumbai	INTERNATIONAL	Volume 2, Issue 7, May 2022