

Curriculum Vitae



Name : Mr. Vilas Ratnappa Hiranwale
Qualification : M.Sc., NET, SET, GATE
Designation : Assistant Professor
College : Mahatma Fule Arts, Commerce & Sitaramji Chaudhari
Science Mahavidyalaya, Warud, Dist. Amravati-444906.
Address : At. Thar Tq. Ashti Dist. Wardha
Cell No. : +91-9860130653
E-Mail : vilashiranwale2014@gmail.com
Date of Birth : 27-09-1992
Nationality : Indian
Academic Qualification Details :

Examination passed	College/ Institute	Board/ University	Subject/ Specialization	Year of passing	Division/Grade
S.S.C.	RTM School, Wardha	Divisional Board Nagpur	Maths, Science, Social Science, English, Marathi	2008	I Division
H.S.S.C. (10+2)	HASC Ashti Dist. Wardha	Divisional Board Nagpur	Math's, Physics, Chemistry, Biology English, Marathi	2010	II Division
B.Sc.	HRASC Ashti Dist. Wardha	Nagpur University	Physics, Maths, Chemistry	2013	II Division
M.Sc.	PGTD of Physics, SGBAU, Amravati	SGB Amravati University	Physics	2016	I Division
SET	--	Pune university	Physics	2018	Qualified
NET	--	UGC-CSIR	Physics	2018	Qualified

Curriculum Vitae

GATE	--	IIT Delhi	Physics	2020	Qualified
------	----	-----------	---------	------	-----------

Experience: Teaching : UG: 02 Yrs PG: 02 Yrs

Research : 1 Yrs

Ph.D. Thesis Title : Design & Development of Nanocomposites for Nonlinear Optical Applications

Ph.D. Supervisor : Dr. R.B.Pedhekar

Area of Research : Metal Oxide Gas Sensor

Ph.D/M.Phil Guidance : Nil

Paper Published : Nil

Paper Presented : Nil

Book Published : Nil

Articles Published : Nil

Invited Talk & Guest Lectures : 01

Conference/Workshop Attended : International: Nil National 01

Research Project Completed :

Minor Research Project : 00

Major Research Project : 00

Position Held :--

Awards/Scholarships :--

RESEARCH PROFILE

1. Research Papers published in journals:

Sr. No	Title	Name of Authors as mentioned in paper	Journal, Vol. No., Page No. Year	Impact Factor if any	ISSN/ ISBN No.
1.					

Curriculum Vitae

2. Full Papers in Conference proceedings:

Sr. No.	Name of Conference	Level	Title of Paper	Name of Authors as mentioned in paper	Place & Date	ISSN/ ISBN No.
1.						

3. Papers presented in Conferences / Seminar / Symposia / Workshop:

Sr. No.	Title of Paper	Title of Event	Level	Date	Organizer
1.					

4. Conferences / Seminar / Symposia / Workshop Attended:

Sr. No.	Theme	Level	Date	Organizer
1.	National Conference on Innovative Research in Science & Technology (NCIRST-2019)	National	17 th & 18 th March, 2016	Buddhist Studies Center, SGB Amravati University, Amravati

5. Invited Lectures & session Chairmanship:

Sr. No.	Title	Academic Session	Event	Level	Date	Organizer
1.	<u>Future Opportunity in Physics</u>	2020-21	Lecture delivered via video conferencing	National	July 25, 2021	Mahatma Phule Arts & Science College Patur Dist. Akola

6. Year wise Research Guidance:

Sr. No.	Year	Degree (M.Phil/PhD)	No. of Students		
			Enrolled	Awarded	Submitted

7. Research Projects (Minor/Small Grants):

Sr. No.	Title	Major/ Minor	Funding Agency	Period	Amount Sanctioned	Sanctioned Letter	Status

8. Training Courses, Teaching-Learning-Evaluation Technology Programmes, Faculty Development Programmes (not less than one week duration)

Curriculum Vitae

Sr. No.	Programme	Duration	Organized By
1.			

9. Book Published

Sr. No.	Title & Page No.	Authors	Type of Book	Publisher	ISSN/ISBN No	No. of Co- authors

10. Editorial Board Member:

Sr. No.	Title & Page No.	Type of Books	Publisher	ISSN/ISBN No	No. of Co- authors

11. Articles/Chapters published in Book:

Sr. No.	Title & Page No.	Book Title, Editor & Publisher	ISSN/ISBN No.	Authors	Whether Main authors

12. Events Organized:

Sr. No.	Events	Level	Funded By	Date	Position

13. Special Achievement: Nil