

**KisanShikshanSanstha's
Krantisinh Nana Patil College, Walwa
Faculty Profile (2021-2022)**

1	Name	Miss. SunitaSidramKadam			
2	Designation	Assistant Professor in Physics			
3	Date of Joining the Institute	03/09/1997			
4	Teaching Experience	U.G.	25Years		
5	Educational Qualification				
	B.Sc. Physics	Shivaji University, Kolhapur	1995	66.12%	
	M.Sc. Physics	Shivaji University, Kolhapur	1997	55.57%	
10	LIST OF RESEARCH PAPERS PUBLISHED: Nil				
	Year/Date of Publication	Title		Journal	
	1) 11 th January,2020 Fourth International Conference on Advances in Materials Science (ICAMS) RajeRamraoMahavidalaya, Jath 20-21 January, 2020	1)Superhydrophobic PVC/SiO2 Coating via Layer-by-Layer Deposition for Self-Cleaning Application. First Published: 13 October 2020 https://doi.org/10.1002/masy.202000034 Wiley-Manuscript Type: Research Paper.		Macromolecular Symposia (WILEY)	
	2) December 2021 Sixth International Conference on Advances in Materials Science (ICAMS) RajeRamraoMahavidalaya, Jath 23-24 April 2021	2)Photocatalytic and Superhydrophilic TiO2-SiO2 Coatings on Marble for Self-Cleaning Applications. Manuscript ID: masy.2021000083.R1 Wiley-Manuscript Type: Research Article		Macromolecular Symposia (WILEY)	

11	Contribution to Institution level committees: Nil				
	Name of the Committee/Activity	Position Held/Role Played	Work Done	Duration	Output
	Anti-Ragging committee	Ladies Representative	Related Work	Since 2012	Discipline in College for Students
	Standing Committee	Ladies	Orientation of	Since 1997	Guidance to
	Standing Committee	Ladies Representative	Students about Scholarships		Category Students
	College Development Committee	Ladies Representative	Related Work	2017-2018 Onwards	Development
	Internal Complaints Committee	Secretary Sachiv	Gender Equity Programs	Since 2014 till date	Programs organized
	Female Counselor	Ladies Representative	Counselling of Girl Students	2017-2018 Onwards	Discipline

	Women Welfare	Chairman	Programs on Save Daughter	Since 1997 till date	Programs organized for Girl Students
	Ladies Hostel	Chairman	Discipline Work	Since 1997	Counselling of Students
	NAAC Criterion V Student Support & Progression	Member	Related work	Since 2002	NAAC Work
	Mentor-Mentee Scheme	Mentor May be 15-20 Students	Teacher Parent Students from B.Sc.I, II, III Class Any as per	Since 2017 till Date Allottment.	Students Interaction about Study Results other activities, events etc.
	Career Guidance & Placement Cell.	Member	Related Work	Since 2015 till date	Student Counselling
12	No. of Lectures delivered as a Resource Person at workshops/ Seminar/ Conference/ Symposia : Nil				
	Event	Place	Date	Theme	Participants
13	Details of Workshops/Conferences organized/Attended				
	Title	Sponsored by/Level		Duration	Role Played
	Fourth International Conference on Advances in Materials Science (ICAMS)	RajeRamraoMahavidalaya, Jath		20-21 January, 2020	Paper Presented
	Sixth Online International Conference on Advances in Materials Science (ICAMS)	RajeRamraoMahavidalaya, Jath		23-24 April 2021	Paper in Manuscript
14	Details of Extension Work				
	Program/Activity	Date/ Duration	Community benefited	Output	Role Played
	Life Member of SUTA,	Life Time	Self &Others	Organization	Active

	PTA, IAPT & TBF				Member
15	No. of e-modules developed and its mode of delivery				
	Title	Subject	Mode of Delivery	output	
	e- Teaching	Physics	Google Classroom	Students Motivated	
16	Best Practice created in Teaching, Learning and Evaluation				
	e-Teaching and Learning	Physics	Emails, WhatsApp	Students Motivated	
	& Evaluation through Quizzes	Physics	Google Forms	Students Motivated for e- Learning	
	Title	Conferring Authority		Level	Date

Short Term Course /FDP/Workshop/Conferences Completed :

Sr. No.	Course	Duration	University Institute
6	One Week AICTE sponsored Online Short Term Training Programme (STTP) on Innovations in Physics and Chemistry.	18 th to 23 rd May, 2021.	Organized by Dept. of Basic Sciences of Annaseheb College of Enginnering&Techonology, Ashta.
7	One Week AICTE sponsored Online Short Term Training Programme (STTP) on Emerging Trends in Nanomaterials for Electronic and Optoelectronic Devices	May, 24-29, 2021.	Organized by Dept. of Electronics & Communication Enginnering: Swarnadhara college of Enginnering&Techonology, Kakinada
8	Online Refresher Course in Basic Sciences (Physics)	21 st December, 2020 to 02 nd January, 2021	UGC-HRDC SGBA University, Amravati, Maharashtra (444 602)
	Workshops , Conferences	And Webinars	Attended
	Event	Duration	Organizing Agency
4	One Day Online Webinar on Next	10 th July 2021.	Dept. of Physics Dr.

	Generation Energy Storage Devices (WNGESD-21)		PatangraoKadamMahavidyalaya ,Ramanandnagar,Burli.
	Online meet about Online Practical Examinations for B.Sc.I, II & III Students.	19th July 2021.	Dept. of Physics, S.U. Kolhapur
5	Three Days National Webinar on Research Writing Skills	10 August 21 to 12 August 2021	Dept. of Sociology Shivaraj college Gadhinglj.
6	One Day National Workshop on E-Content Development with Camtasia Software	20th August 2021	Library Dept. BhogawatiMahavidyalaya.
	University Examinations Work	During Academic	Year 2020-2021
	B.Sc.I, II, III: Question Paper Setting. (05) Theory Examinations:	Semesters I, II III, IV & V	During Academic Year 2020-2021
	B.Sc.I: Semester I:Physics (Paper-I): DSC-1A Mechanics –I (CBCS)	25th March 2021	Question Paper Setting 50 Marks (02 Credit Points)
	B.Sc.I,II,III Practical Exminations (03)	Duty During	Academic Year 2020-2021
	B.Sc.I : Online Practical Examination Shivaji University: Semester II Exam.	24 to 27, August 2021	Internal Practical Examiner
	B.Sc.II: Online Practical Examination Shivaji University: Semester IV Exam.	18 to 20, Sept. 2021	Internal Practical Examiner
	B.Sc.III: Online Practical Examination Shivaji University: Semester VI Exam.	04 to 07, August 2021	Internal Practical Examiner

Signature of the Faculty

Signature of HOD

Signature of Principal