

Profile of the Faculty

1. General Information:

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Name of the Faculty	:	Ms. Prajakta Mahesh Mhatre		
Name of the Department	:	Physics		
Educational Qualifications	:	M.Sc., PET		
Present Position	:	Assistant Professor		
Address for Correspondence	:	Village-Washi, Post-Washi, Tal-Pen, Dist-Raigad		
E-mail	:	prajaktamhatre094@gmail.com		
Contact Number	:	+91-9730542939		
Specialization	:	Material Science		
Total teaching experience	:	1.5 Year		
Courses taught	••	T.Y.B.Sc. (Physics Paper 1, Physics Paper 5 & Credit course) S.Y.B.Sc.(Physics Paper 1, Certificate course) F.Y.B.Sc.(VSC, SEC & IKS) F.Y.Bcom, F.Y.BMS, F.Y.BA/F, F.Y.B.A (Open Elective course)		

2. Publication of Research Papers:

UGC listed journals	:	01
Peer reviewed journals	:	-
Non-peer reviewed journals	:	-
Conference proceedings	:	-

3. List of Publication of Research Papers:

1. P. M. Mhatre, Study of Growth and Characteristics of Metal Salt like Manganese Sulphate [MnSO4] doped in L Threonine amino acid single crystal for NLO Application.

4. Academic Staff College Orientation/Refresher courses attended: Nil

Name of the Course	Place	Duration	Sponsoring Agency
Orientation Course	C K Thakur A.C.S. College, New Panvel	15-16 July, 2023	IQAC, C K Thakur A.C.S. College, New Panvel
Refresher Course	1	-	-
Short Term Course	-	-	-

5. Participation in conferences, symposia, seminars and workshops:

Level	Presented paper	Only attended	Chaired session	Resource person
International	-	01	-	-
National	-	01	-	-
State	-	-	-	-
University	-	-	-	-

6.Experience on the various committees at the college:

- 1) Science Association: Member 2023-24 till 2024-25
- 2) RUSA cell -Seminar /Workshop/Conference : Member 2023-24 till 2024-25