# Prof. Dr. SANGITA BABURAO PIMPARE MAHAJAN

NANDURBAR TALUKA VIDHAYAK SAMITIS G. T. PATIL ARTS, COMMERCE AND SCIENCE COLLEGE, NANDURBAR

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#### **Personal Information** :

Full Name	:	Prof. Dr. SANGITA BABURAO PIMPARE MAHAJAN
Date of Birth	:	20-05-1982
Address	:	NANDURBAR TALUKA VIDHAYAK SAMITIS G. T. PATIL
		ARTS, COMMERCE AND SCIENCE COLLEGE,
		NANDURBAR,
		Nandurbar, Nandurbar, Nandurbar - 425412
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E-Mail Address	:	sangitamhjn@gmail.com
Category	:	0.B.C.
Subject of University Approval	:	MATHEMATICS
University Approval Letter No. and Date	:	nmu/18/no.10/1915/2010 [Dt. 20-12-2010]

### **Educational Qualifications :**

Sr. No.	Qualification	Name of Board / University	Month and Year of Passing	Grade / Marks / Division
1	B.Sc	NORTH MAHARASHTRA UNIVERSITY, JALGAON	June - 2002	88%
2	M.Sc[MATHEMATICS]	NORTH MAHARASHTRA UNIVERSITY, JALGAON	June - 2004	72.80%
3	SET	UNIVERSITY OF POONA	September - 2009	А
4	MPHIL[MATHEMATICS]	NORTH MAHARASHTRA UNIVERSITY, JALGAON	September - 2009	В
5	Ph.D[MATHEMATICS (THERMOELASTICITY)]	KAVAYITRI BAHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY, JALGAON	June - 2023	A

6	MSCIT	MAHARASHTRA STATE BOARD OF	March - 2005	75
		TECHNICAL EDUCATION,		
		MUMBAI		

### Research Project Details :

Sr. No.	Funding Agency	Project Title	Project Period and Amount	Present Status		
	No Records.					

### **Details of Conference / Symposium / Workshop Attended :**

Sr. No.	Title of Conference / Symposium / Workshop	Level	Place	Period
1	Conference - [Mathematical Analysis and Applications-2011]	National	Zulal Bhilajirao Patil College, Dhule	28-30 November 2011
2	Workshop - [S.Y.B.Sc. syllabus restructing workshop]		Kala Wanijya & Science Mahavidyalaya , Navapur(M.S.)	24/02/2016 to 24/02/2016
3	Workshop - ["F.Y.B.Sc. Mathematics Syllabus Restructuring Workshop- 2018]		R.C.Patel Arts,Commerce and Science College Shirpur,Dist.Dhule	24th April 2018
4	Workshop - ["Syllabus (CBCS Pattern) Framing for S.Y.B.Sc.Mathematics"]		Vasantrao Naik ASC College,Shahada,Dist.Nandurbar	14th March 2019
5	Conference - [Recent Trends in Social Sciences]	National	G.T.Patil College, Nandurbar	28th February 2019
6	Workshop - [Gramin Mahil:Aarogya v Suraksha Janjagruti]		ASC College, Bodwad	13 October 2018
7	Avishkar 2019 - [Nandurbar District Level Research Convention Avishkar- 2019]		C.H.C.Arts,S.G.P.Commerce and B.B.J.P.Science College,Taloda,Dist.Nandurbar	30th December 2019
8	Conference - [85th Annual Conference of Indian Mathematical Society]		Indian Institute of Technology Kharagpur, India	22 - 25 November 2019
9	Conference - [National Conference on Mathematics and Applications in Real World (NCMARW-2020)]		PSGVPM ASC College, Shahada	21 - 22 February 2020
10	Seminar - [National Seminar on Role of NAAC in Promoting and Sustaining Quality of Education in Institutions]		NTVS Law College, Nandurbar	21 December 2019
11	Workshop - [Choice Based Credit System]		NTVS G. T. Patil College, Nandurbar	31st August 2018
12	Workshop - [Workshop of On Screen Evaluation]		NTVS G. T. Patil College, Nandurbar	24/09/2016

13	Conference - [UGC Sponsored National	NTVS G. T. Patil College,	8 - 9 February
	Conference on Chemical Synthesis of	Nandurbar	2016
	Nanomaterials and Their Applications		
	in E]		

## Details of Conference / Symposium / Workshop Organized :

Sr. No.	Title of Conference / Symposium / Workshop	Level	Place	Period
1	Conference - [Recent Trends in Social Sciences]		G. T. Patil College, Nandurbar	28 February 2019
2	Workshop - [NET/SET Coaching in Mathematical Sciences]		PSGVPM ASC College, Shahada	4 - 5 January 2018
3	Avishkar-2016 - [Nandurbar District Level Research Convention Avishkar-2016]		G. T. Patil College, Nandurbar	3rd January 2017

### Paper Presentation Details :

Sr. No.	Title of Paper	Level	Place	Period
1	Response of Integral Transform Technique in Thermal Stresses of Hollow Cylinder by means of Internal Moving Point Heat Source	International	IIT,Kharagpur,India.	22-25 November 2019
2	Response of Internal Moving Point Heat Source on Thermal Stresses of Hollow Cylinder		PSGVPM ASC College, Shahada	21 - 22 February 2020

## Details of Publications (Paper / Books / Articles / Monographs / Book Chapters) :

Sr. No.	Details of Publication	Publication	Author (s) / Editor (s)	Level and Date
1	Paper - [An analytical approach of heat transfer modelling with thermal stresses in circular plate by means of Gaussian heat source and stress function] Physica Scripta 10.1088/1402- 4896/ac476d From 1 To 12	IOP Publishing	Sangita B Pimpare, Chandrashekhar S Sutar, Kamini K Chaudhari	- [ 12-01-2022 ]
2	Paper - [HOLLOW CYLINDER WITH THERMOELASTIC MODELLING BY REDUCED DIFFERENTIAL TRANSFORM] Journal of Indonesian Mathematical Society From 8 To 18	JIMS	Sangita B Pimpare, Chandrashekhar S Sutar	- [ 12-03-2022 ]

https://www.onlinekbcnmu.org.in/affiliation/staff/personal/print\_resume.php

#### **Experience Details :**

Sr. No.	Name of Employer	Designation	Nature of Post	Duration	Pay Scale	Reason for Leaving
1	Jai Hind College, Dhule	Lecturer	Temporary	05-07-2004 - 30-04- 2005	Contract Basis	LEFT JOB
2	Jai Hind College, Dhule	Lecturer	Temporary	20-06-2005 - 13-03- 2006	Contract Basis	Resignation
3	ST Co-Op Science Senior College, Shahada	Lecturer	Temporary	25-06-2009 - 30-04- 2010	Contract Basis	LEFT JOB
4	ST Co-Op Science Senior College, Shahada	Lecturer	Temporary	16-06-2010 - 11-09- 2010	Contract Basis	Resignation

#### Workload Details:

Sr. No.	Course and Year	Subject	Workload
1	[ B.SC. ] [ First Year ]	MATHEMATICS	Theory - 3 Hrs Practical Hrs
2	[ B.SC. ] [ Third Year ]	MATHEMATICS	Theory - 8 Hrs Practical - 4 Hrs
3	[ B.SC. ] [ Second Year ]	MATHEMATICS	Theory - 3 Hrs Practical - 4 Hrs
4	[ M.SC. (MATHEMATICS) ] [ First Year ]	MATHEMATICS	Theory - 4 Hrs Practical - 0 Hrs
5	[ M.SC. (MATHEMATICS) ] [ Second Year ]	MATHEMATICS	Theory - 4 Hrs Practical - 0 Hrs

Place :

Date :

#### Prof. Dr. SANGITA BABURAO PIMPARE MAHAJAN