



Sinhgad Technical Education Society's

Sinhgad College of Engineering
Vadgaon (Budruk) Off. Sinhgad Road, S.No. 44/1,

Dr. Nitin Sadashiv Chavan

PhD. Mathematics



Academic Qualification

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
M. Phil. (Mathematics)	Shivaji University	Shivaji university	Dec 1999		O Grade	Completed
M.Sc (Mathematics)	Shivaji University, Maths Dept.	Shivaji university	Dec 1994	73.21%	First Class with Distinction	Completed
Ph. D. Mathematics	Shivaji University	Shivaji university	Aug 2004			Completed

Post Held

Organization Name	Post	Organization Category	Appointment Status	Duration
R. S. College of Engg. & Tech., A/P Alore, Tal. Chiplun, Dist. Ratnagiri.	Lecturer	Education Society	until further details	Feb 05, 1995 to Jul 31, 1996
Shahu Chhatrapati Polytechnic, A/P Tilawani, Ichalkarnji, Dist. Kolhapur.	Lecturer	Education Society	until further details	Aug 05, 1996 to May 30, 1998
Gogate - Jogalekar College, Ratnagiri.	Lecturer	Education Society	Part time lecturer	Aug 01, 1998 to Dec 24, 1998

Research Papers and Journals

ISSN/ISBN No	Paper Title	Publish Date	Journal/Conference Name	Level	Paper Status	Authors
0031-5303	Quasiregular and Baer lattices - I	2006	Periodica Mathematica Hungarica	Journal - International level	Accepted and Published	Nitin Chavan
0031-5303	Quasiregular and Baer lattices - II	2007	Periodica Mathematica Hungarica	Journal - International level	Accepted and Published	Nitin Chavan
0019-5839	An Element Primary to Another Element	2004	J. Indian Math Society	Journal - International level	Accepted and Published	Nitin Chavan

CJ-02462	Filters by Semi-Primary Element	2002	J. Shivaji Univ. (Science)	Journal - National level	Accepted and Published	Nitin Chavan
0019-5588	Finite Boolean Algebra	2014	Indian J. Pure & Applied Math	Journal - International level	UnderConsideration	Nitin Chavan

Membership Details

Membership Body	Details	Duration	Level
Indian Mathematical Society	Life Member	26 Dec 2000 to	International

Conference Details

Name	Venue	Date	Level	Category	Type	Sponsored By
66th Indian Math. Society	Dr. Babasaheb Ambedkar Univ., Aurangabad	18 Dec 2000 to 22 Dec 2000	International	Research		Indian Mathematical Society
16th Ramanujan Math. Society	Furguson College, Pune	03 Jun 2001 to 05 Jun 2001	International	Research		Ramanujan Math. Society
68th Indian Math. Society	Shivaji University	26 Dec 2002 to 30 Dec 2002	International	Research		Indian Math. Society
73rd Indian Math. Society	COEP, Pune (Pune University)	27 Dec 2007 to 30 Dec 2007	International	Research		Indian Math. Society

Significant Contributions

- ➔ Curriculum Development Project - Mathematics by MSBTE. Worked as a member of the 5 members "Core Committee of the Curriculum Development Project" - Mathematics by MSBTE.
- ➔ Preparation of Model Answer and Scheme of Marking of All the Subjects Common to All Branches Worked as Chief Coordinator of "Preparation of Model Answer and Scheme of Marking of All the Subjects Common to All Branches" for Summer 2012 Examination. The process is initiated by MSBTE from Summer 2012 Examination in the wake of the differences in the marks of the students in first Assessment and Re-Assessment. The solution was circulated to all Regional Assessment Centers of MSBTE expanded all over Maharashtra and examiners are asked to check the answer books strictly as per the Scheme of Marking.
- ➔ SECOND in merit at M. Sc. Stood SECOND in merit at M. Sc. (Science, Maths, Geography) exam held in 1994 in Shivaji University, Kolhapur.

Books Published

ISBN	Title	Publisher	Publish Year
938159591-7	Basic Mathematics (I Semester all branches of MSBTE)	Nirali Prakashan	Jun 2006
938159591-7	Engineering Mathematics (II Semester all branches of MSBTE)	Nirali Prakashan	Jun 2006
938159591-7	Applied Mathematics (Civil Group of MSBTE)	Nirali Prakashan	Jun 2007
938159591-7	Applied Mathematics (Electrical Group of MSBTE)	Nirali Prakashan	Jun 2007
938159591-7	Applied Mathematics (Electronics Group of MSBTE)	Nirali Prakashan	Jun 2007
938159591-7	Applied Mathematics (Computer Group of MSBTE)	Nirali Prakashan	Jun 2007

