

## RESUME

### Personal Information



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2. **Designation** : Professor
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4. **College Address** : Department of Mathematics & Statistics, Yeshwant Mahavidyalaya, Nanded
5. **E-Mail & Cell No.** : napande@gmail.com & 9421450120
6. **Date of Birth** : 05/08/1976
7. **Date of Appointment** : 08/04/2002
8. **Date of superannuation** : 31/08/2036
9. **Subject & Specialization** : Mathematics (Number Theory, Analysis)

## Academic Qualification

Degree	Subject	Name of University	Year of passing & Award if any	Links
10 <sup>th</sup>	General	Maharashtra State Board of Secondary and Higher Secondary Education, Pune	1991	<a href="https://drive.google.com/file/d/10bPiiUoujP5S3FAX5ID4GHOHkpDR-tK-/view?usp=sharing">https://drive.google.com/file/d/10bPiiUoujP5S3FAX5ID4GHOHkpDR-tK-/view?usp=sharing</a>
12 <sup>th</sup>	Science	Maharashtra State Board of Secondary and Higher Secondary Education, Pune	1995	<a href="https://drive.google.com/file/d/1-ax4UD8_p0c3CZGOM0Lcx_iDIFcOqPAq/view?usp=sharing">https://drive.google.com/file/d/1-ax4UD8_p0c3CZGOM0Lcx_iDIFcOqPAq/view?usp=sharing</a>
B.Sc.	(Mathematics, Physics, Chemistry)	Swami Ramanand Teerth Marathwada University, Nanded	1998 University Merit Rank 2	<a href="https://drive.google.com/file/d/1cTOuCISSdgeyvWBGmDZY0oxCEi03gYiv/view?usp=sharing">https://drive.google.com/file/d/1cTOuCISSdgeyvWBGmDZY0oxCEi03gYiv/view?usp=sharing</a>
M.Sc.	Mathematics	Swami Ramanand Teerth Marathwada University, Nanded	2000 University Merit Rank 1	<a href="https://drive.google.com/file/d/1ee8dfXghNR5yTrr_TrDebK5PJZSyD_FS/view?usp=sharing">https://drive.google.com/file/d/1ee8dfXghNR5yTrr_TrDebK5PJZSyD_FS/view?usp=sharing</a>
SET	Mathematics	University of Pune, Pune as State Agency for UGC	July 2000	<a href="https://drive.google.com/file/d/1w7SNzp7OKX_LKEZVTcvVQPaHii5GGcUz/view?usp=sharing">https://drive.google.com/file/d/1w7SNzp7OKX_LKEZVTcvVQPaHii5GGcUz/view?usp=sharing</a>
NET	Mathematical Sciences	CSIR-UGC	June 2000 JRF Awarded	<a href="https://drive.google.com/file/d/1db8GP7iA-zMtBEM42zKDOhBYyD54yu-l/view?usp=sharing">https://drive.google.com/file/d/1db8GP7iA-zMtBEM42zKDOhBYyD54yu-l/view?usp=sharing</a>
Ph.D.	Fixed Points of Mappings and Their Applications	Swami Ramanand Teerth Marathwada University, Nanded	June 2009	<a href="https://drive.google.com/file/d/1vhZMuGiXQxBFiatj_OrQmqr4Ye3z2gbi/view?usp=sharing">https://drive.google.com/file/d/1vhZMuGiXQxBFiatj_OrQmqr4Ye3z2gbi/view?usp=sharing</a>

### Orientation, Re-Fresher & Short Term Course

Sr. No.	Name of the Course	Place	Duration	Sponsor	Links
1	86 <sup>th</sup> Orientation Programme	UGC - Academic Staff College, Pondicherry University, Puducherry	02-11-2006 to 29-11-2006	University Grants Commission (UGC), New Delhi	<a href="https://drive.google.com/file/d/1zzYv9ge12gurJUQBucmagecujjahVLeV/view?usp=sharing">https://drive.google.com/file/d/1zzYv9ge12gurJUQBucmagecujjahVLeV/view?usp=sharing</a>
2	1 <sup>st</sup> Inter-disciplinary Refresher Course in Mathematics / Physics / Computer Science	UGC - Academic Staff College, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	25-02-2008 to 15-03-2008	University Grants Commission (UGC), New Delhi	<a href="https://drive.google.com/file/d/1E58obcbbRai5w7HOW82cborPvr1AUwv/view?usp=sharing">https://drive.google.com/file/d/1E58obcbbRai5w7HOW82cborPvr1AUwv/view?usp=sharing</a>
3	201 <sup>st</sup> Multidisciplinary Refresher Course (RC-201) in IT Awareness	UGC - Academic Staff College, Himachal Pradesh University, Shimla	11-12-2008 to 31-12-2008	University Grants Commission (UGC), New Delhi	<a href="https://drive.google.com/file/d/1G0nlGiKbC1972HdaLkXmMmtRKPiCjNxy/view?usp=sharing">https://drive.google.com/file/d/1G0nlGiKbC1972HdaLkXmMmtRKPiCjNxy/view?usp=sharing</a>
4	Refresher Course in Information and Communication Technology (ICT) (MD)	UGC - Academic Staff College, Gujarat University, Ahmedabad	21-11-2012 to 11-12-2012	University Grants Commission (UGC), New Delhi	<a href="https://drive.google.com/file/d/19hXTvHUJC1WU5X2JYhZf-YrDzxUCIYMy/view?usp=sharing">https://drive.google.com/file/d/19hXTvHUJC1WU5X2JYhZf-YrDzxUCIYMy/view?usp=sharing</a>
5	A Short Term Course on ICT Skill Improvement	UGC - Academic Staff College, Gujarat University, Ahmedabad	08-12-2014 to 14-12-2014	University Grants Commission (UGC), New Delhi	<a href="https://drive.google.com/file/d/1_Az9geXkpZce7ISivvZSKItL296UBGRX/view?usp=sharing">https://drive.google.com/file/d/1_Az9geXkpZce7ISivvZSKItL296UBGRX/view?usp=sharing</a>

### Work Experience/ Promotion Letters

Sr. No.	Name of Organization	Designation	Subject & Department	Joining Date	Date of Leaving	Links
1	NES Science College, Nanded	Lecturer	Mathematics, Department of Mathematics	08-04-2002	08-12-2004	<a href="https://drive.google.com/file/d/1QnHrev-oAyC5bZXEAmR_AO35fl4yZLUv/view?usp=sharing">https://drive.google.com/file/d/1QnHrev-oAyC5bZXEAmR_AO35fl4yZLUv/view?usp=sharing</a>
2	Yeshwant Mahavidyalaya, Nanded	Lecturer	Mathematics, Department of Mathematics & Statistics	08-12-2004	31-12-2005	<a href="https://drive.google.com/file/d/18UiZO5cXO40eCEEeYrgsd2tsfAKHlaXg/view?usp=sharing">https://drive.google.com/file/d/18UiZO5cXO40eCEEeYrgsd2tsfAKHlaXg/view?usp=sharing</a>
3	Yeshwant Mahavidyalaya, Nanded	Assistant Professor (AGP-6000)	Mathematics, Department of Mathematics & Statistics	01-01-2006	07-04-2008	<a href="#">By virtue of 6th Pay Commission</a>
4	Yeshwant Mahavidyalaya, Nanded	Assistant Professor (AGP-7000)	Mathematics, Department of Mathematics & Statistics	08-04-2008	07-04-2013	<a href="https://drive.google.com/file/d/1j54pwH5z4JaoLibAFopfgm3yMpJ3yowl/view?usp=sharing">https://drive.google.com/file/d/1j54pwH5z4JaoLibAFopfgm3yMpJ3yowl/view?usp=sharing</a>
5	Yeshwant Mahavidyalaya, Nanded	Assistant Professor (AGP-8000)	Mathematics, Department of Mathematics & Statistics	08-04-2013	07-04-2016	<a href="https://drive.google.com/file/d/1Pq3nSAC22ueYbH5W9bZswGkm96-9WshW/view?usp=sharing">https://drive.google.com/file/d/1Pq3nSAC22ueYbH5W9bZswGkm96-9WshW/view?usp=sharing</a>
6	Yeshwant Mahavidyalaya, Nanded	Associate Professor (AGP-9000)	Mathematics, Department of Mathematics & Statistics	08-04-2016	27-08-2019	<a href="https://drive.google.com/file/d/1HM1h962vC6ka7Wi8QWd-6yk9kA0mRYAt/view?usp=sharing">https://drive.google.com/file/d/1HM1h962vC6ka7Wi8QWd-6yk9kA0mRYAt/view?usp=sharing</a>
7	Yeshwant Mahavidyalaya, Nanded	Professor (AGP-10000)	Mathematics, Department of Mathematics & Statistics	28-08-2019	Till Date	<a href="https://drive.google.com/file/d/1UXS50TWfRHrmmL6cuxuVzrEU_z0Lovcv/view?usp=sharing">https://drive.google.com/file/d/1UXS50TWfRHrmmL6cuxuVzrEU_z0Lovcv/view?usp=sharing</a>

### Research Projects Under Taken

Sr. No.	Major / Minor	Title	Funding Agency	Amount	Duration	Links
1	Minor	Analysis of Prime Generating Algorithms and Prime Distribution Patterns	University Grants Commission (UGC)	170000	March 2014 – March 2016	<a href="https://drive.google.com/file/d/1jYtXpxXLXVtzjkr3JCerz5M2-Cjq-3/view?usp=sharing">https://drive.google.com/file/d/1jYtXpxXLXVtzjkr3JCerz5M2-Cjq-3/view?usp=sharing</a>

### Research Paper Publications

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
1	June 2005	Generalized Fixed Point Theorems for $d$ -complete Topological Spaces – I	J. Achari	International	<a href="https://drive.google.com/file/d/1uxbaHvx9Yz0hEfKNz24hPtBhfm1Cm-M9/view?usp=sharing">https://drive.google.com/file/d/1uxbaHvx9Yz0hEfKNz24hPtBhfm1Cm-M9/view?usp=sharing</a>
2	February 2006	Generalized Fixed Point Theorems for $d$ -complete Topological Spaces – II	J. Achari	International	<a href="https://drive.google.com/file/d/1U1PiaXpfagPNeIPgiCTkHlj4Sam_PP1w/view?usp=sharing">https://drive.google.com/file/d/1U1PiaXpfagPNeIPgiCTkHlj4Sam_PP1w/view?usp=sharing</a>
3	March 2006	Fixed Point Theorems for a Family of Selfmaps on Groups	J. Achari	International	<a href="https://drive.google.com/file/d/18rHMdOHRwKqsWFnOpl5uo3f7yK2ZKcPd/view?usp=sharing">https://drive.google.com/file/d/18rHMdOHRwKqsWFnOpl5uo3f7yK2ZKcPd/view?usp=sharing</a>
4	January – June 2007	Common Fixed Point Theorems for Three Self-maps on Metric and Quasi-metric Spaces	J. Achari	International	<a href="https://drive.google.com/file/d/1ACy29lQ_33o01p_f4T5NYt8ot_uTAMdg/view?usp=sharing">https://drive.google.com/file/d/1ACy29lQ_33o01p_f4T5NYt8ot_uTAMdg/view?usp=sharing</a>
5	July – December 2007	Fixed Point Theorems for Composition of $k$ Maps	J. Achari	International	<a href="https://drive.google.com/file/d/1RvrBt9soVNGSWtIT2EsM_qaqBkRzDy7_/view?usp=sharing">https://drive.google.com/file/d/1RvrBt9soVNGSWtIT2EsM_qaqBkRzDy7_/view?usp=sharing</a>

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
6	2009	Fixed Point Theorems for Commuting Mappings with Applications	J. Achari	International	<a href="https://drive.google.com/file/d/15F0Q_7Z22ofuMEoclyJWReV1xB1u9V1C/view?usp=sharing">https://drive.google.com/file/d/15F0Q_7Z22ofuMEoclyJWReV1xB1u9V1C/view?usp=sharing</a>
7	January – June 2010	A Fixed Point Theorem for Two Pairs of Compatible Mappings on Metric Space	J. Achari	International	<a href="https://drive.google.com/file/d/14Lb8zaLzbTyT1jvXaToZgdrFPNfvs23n/view?usp=sharing">https://drive.google.com/file/d/14Lb8zaLzbTyT1jvXaToZgdrFPNfvs23n/view?usp=sharing</a>
8	2010	Numeral Systems of Great Ancient Human Civilizations		International	<a href="https://drive.google.com/file/d/1ZqDPiFL4GitBpnCHLpNLY3-q0ivxeYLi/view?usp=sharing">https://drive.google.com/file/d/1ZqDPiFL4GitBpnCHLpNLY3-q0ivxeYLi/view?usp=sharing</a>
9	2010	Common Fixed Point for Compatible Pairs of Mappings in Non-Complete Metric Spaces	J.Achari, Prachi R. Agrawal	International	<a href="https://drive.google.com/file/d/1810WOiZIM89WxY0I5vp4efxAKrwiqAUU/view?usp=sharing">https://drive.google.com/file/d/1810WOiZIM89WxY0I5vp4efxAKrwiqAUU/view?usp=sharing</a>
10	2010	Existence and Uniqueness of $\xi\eta$ -Multiple Fixed Points of Mixed Monotone Operators	J. Achari	International	<a href="https://drive.google.com/file/d/1m9islpnWYV_XanfDVGnd9GM8jcwWEF/view?usp=sharing">https://drive.google.com/file/d/1m9islpnWYV_XanfDVGnd9GM8jcwWEF/view?usp=sharing</a>
11	2011	A Fixed Point Theorem for Two Pairs of Commutative Mappings on Metric Space	J. Achari	International	<a href="https://drive.google.com/file/d/11AK-r79-yqZS3nMAD442ZwgKfsRnc4jy/view?usp=sharing">https://drive.google.com/file/d/11AK-r79-yqZS3nMAD442ZwgKfsRnc4jy/view?usp=sharing</a>
12	2012	Fixed Point Theorems for R-Weakly Commuting Mappings on Normed Vector Spaces	Brian Fisher, J. Achari, Sampada Navshinde	International	<a href="https://drive.google.com/file/d/1v04D3WKSymUJwCzzxBm84BRODzvnxu9o/view?usp=sharing">https://drive.google.com/file/d/1v04D3WKSymUJwCzzxBm84BRODzvnxu9o/view?usp=sharing</a>
13	2013	Evolution of Algorithms: A Case Study of Three Prime Generating Sieves		International	<a href="https://drive.google.com/file/d/1PTjSZXPIN8evoNuakUZFri16_X7UeS6/view?usp=sharing">https://drive.google.com/file/d/1PTjSZXPIN8evoNuakUZFri16_X7UeS6/view?usp=sharing</a>
14	2013	Algorithms of Three Prime Generating Sieves Improvised Through Nonprimality of Even Numbers (Except 2)		International	<a href="https://drive.google.com/file/d/15KnikPihb_EPireCSow_4niLYC7km2Dn/view?usp=sharing">https://drive.google.com/file/d/15KnikPihb_EPireCSow_4niLYC7km2Dn/view?usp=sharing</a>

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
15	September-November 2013	Algorithms of Three Prime Generating Sieves Improvised by Skipping Even Divisors (Except 2)		International	<a href="https://drive.google.com/file/d/1D4Wvfw300Aji2vM1JXTHf3cliZ0Jw3IN/view?usp=sharing">https://drive.google.com/file/d/1D4Wvfw300Aji2vM1JXTHf3cliZ0Jw3IN/view?usp=sharing</a>
16	June 2014	Prime Generating Algorithms through Nonprimality of Even Numbers (Except 2) and by Skipping Even Divisors (Except 2)		International	<a href="https://drive.google.com/file/d/1Adhi0R7-nznDw9j3hFnb7AdA7kUT-i37/view?usp=sharing">https://drive.google.com/file/d/1Adhi0R7-nznDw9j3hFnb7AdA7kUT-i37/view?usp=sharing</a>
17	September 2014	Prime Generating Algorithms by Skipping Composite Divisors		International	<a href="https://drive.google.com/file/d/1rNqFzFagClyyQj5vlVGNroL91Glxseup/view?usp=sharing">https://drive.google.com/file/d/1rNqFzFagClyyQj5vlVGNroL91Glxseup/view?usp=sharing</a>
18	2014	Ancient Indian Subcontinent & Mathematical Advancements		International	<a href="https://drive.google.com/file/d/1OhC_8-nmWPBvvyz_XLrz9dD2weF0o7fp/view?usp=sharing">https://drive.google.com/file/d/1OhC_8-nmWPBvvyz_XLrz9dD2weF0o7fp/view?usp=sharing</a>
19	June 2015	Relation Between Uniform Speed and A Geometric Progression	S. R. Joshi, B. B. Kulkarni	National	<a href="https://drive.google.com/file/d/1GobpfGyrmUIDXF9n2aswaDH2tQQQWsv4/view?usp=sharing">https://drive.google.com/file/d/1GobpfGyrmUIDXF9n2aswaDH2tQQQWsv4/view?usp=sharing</a>
20	2015	Improved Prime Generating Algorithms by Skipping Composite Divisors and Even Numbers (Other Than 2)		International	<a href="https://drive.google.com/file/d/1bQkTGoYzHGxIww9KuCgRYQM2As93vl-/view?usp=sharing">https://drive.google.com/file/d/1bQkTGoYzHGxIww9KuCgRYQM2As93vl-/view?usp=sharing</a>
21	June 2015	Refinement of Prime Generating Algorithms		International	<a href="https://drive.google.com/file/d/1cnHjAxkHprZi2A-Rxy6epMy8gngwywkC/view?usp=sharing">https://drive.google.com/file/d/1cnHjAxkHprZi2A-Rxy6epMy8gngwywkC/view?usp=sharing</a>
22	June 2015	Analysis of Primes Less than a Trillion		International	<a href="https://drive.google.com/file/d/1CpnRsiDnKG8HFPskSQY3wrT1mwjQ8DS2/view?usp=sharing">https://drive.google.com/file/d/1CpnRsiDnKG8HFPskSQY3wrT1mwjQ8DS2/view?usp=sharing</a>
23	May-June 2015	Analysis of Primes in Arithmetical Progressions $3n + k$ up to a Trillion		International	<a href="https://drive.google.com/file/d/167uAmkp607zVJ-OQXvDsnv6YfrzTkmvA/view?usp=sharing">https://drive.google.com/file/d/167uAmkp607zVJ-OQXvDsnv6YfrzTkmvA/view?usp=sharing</a>

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
24	August 2015	Analysis of Primes in Arithmetical Progressions $4n + k$ up to a Trillion		International	<a href="https://drive.google.com/file/d/1RD61UFbl-lhCZep5aM1Nkg_iYCfir8Dw/view?usp=sharing">https://drive.google.com/file/d/1RD61UFbl-lhCZep5aM1Nkg_iYCfir8Dw/view?usp=sharing</a>
25	2015	Analysis of Primes in Arithmetical Progressions $5n + k$ up to a Trillion		International	<a href="https://drive.google.com/file/d/1Bq1Ug4RecnHjsFixc5v3JPro-CrXTNzw/view?usp=sharing">https://drive.google.com/file/d/1Bq1Ug4RecnHjsFixc5v3JPro-CrXTNzw/view?usp=sharing</a>
26	2015	Analysis of Primes in Arithmetical Progressions $6n + k$ up to a Trillion		International	<a href="https://drive.google.com/file/d/1UVF3E16rOOLxx-12Z0_l3kHS5wTF_vDS/view?usp=sharing">https://drive.google.com/file/d/1UVF3E16rOOLxx-12Z0_l3kHS5wTF_vDS/view?usp=sharing</a>
27	2016	Analysis of Primes in Arithmetical Progressions $7n + k$ up to a Trillion		International	<a href="https://drive.google.com/file/d/1_IsT9ghFKSMl2VhqaY5wf3ogz_Kgd_yp/view?usp=sharing">https://drive.google.com/file/d/1_IsT9ghFKSMl2VhqaY5wf3ogz_Kgd_yp/view?usp=sharing</a>
28	May – June 2016	Block-wise Distribution of Primes less than a Trillion in Arithmetical Progressions $8n + k$		International	<a href="https://drive.google.com/file/d/142i6DRx21jggL8INvyRIFG6Gmz1nnk6v/view?usp=sharing">https://drive.google.com/file/d/142i6DRx21jggL8INvyRIFG6Gmz1nnk6v/view?usp=sharing</a>
29	June-August 2016	Spacings Between and Units & Tens Place Digits in Primes till One Trillion in Arithmetical Progressions $8n + k$		International	<a href="https://drive.google.com/file/d/1f-IIsjnuMf6XtJl-mntP4VFf5pkrNIZQ/view?usp=sharing">https://drive.google.com/file/d/1f-IIsjnuMf6XtJl-mntP4VFf5pkrNIZQ/view?usp=sharing</a>
30	2016	Block-wise Density Distribution of Primes less than a Trillion in Arithmetical Progressions $9n + k$		International	<a href="https://drive.google.com/file/d/1FbXdi_mjwKFCRyf5n4p_7J5Jd0DegOCr/view?usp=sharing">https://drive.google.com/file/d/1FbXdi_mjwKFCRyf5n4p_7J5Jd0DegOCr/view?usp=sharing</a>
31	June 2016	Spacings Between and Units & Tens Place Digits in Primes till One Trillion in Arithmetical Progressions $9n + k$		International	<a href="https://drive.google.com/file/d/18rnEEvY8ShZrGgJpUKu47LS3Qg70xu/view?usp=sharing">https://drive.google.com/file/d/18rnEEvY8ShZrGgJpUKu47LS3Qg70xu/view?usp=sharing</a>



Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
32	2016	Block-wise Density Distribution of Primes less than a Trillion in Arithmetical Progressions $10n + k$		International	<a href="https://drive.google.com/file/d/1KSMYnIs5GwTYKr5ef8Ytno4s6hTj4YAL/view?usp=sharing">https://drive.google.com/file/d/1KSMYnIs5GwTYKr5ef8Ytno4s6hTj4YAL/view?usp=sharing</a>
33	July 2016	Spacings between And Units & Tens Place Digits in Primes Till One Trillion in Arithmetical Progressions $10n + k$		International	<a href="https://drive.google.com/file/d/1ycDEne0BCJhZYF02TsVRBqZhDE5lapAy/view?usp=sharing">https://drive.google.com/file/d/1ycDEne0BCJhZYF02TsVRBqZhDE5lapAy/view?usp=sharing</a>
34	April-September 2016	Block-Wise Density Distribution of Primes Less Than A Trillion in Arithmetical Progressions $11n + k$		International	<a href="https://drive.google.com/file/d/14jgzrvR8GCVB-KCIsnp9_udWOn1-6CrL/view?usp=sharing">https://drive.google.com/file/d/14jgzrvR8GCVB-KCIsnp9_udWOn1-6CrL/view?usp=sharing</a>
35	2016	Spacings Between and Units & Tens Place Digits in Primes till One Trillion in Arithmetical Progressions $11n + k$		International	<a href="https://drive.google.com/file/d/1aufPlivFQ5H_rKD_rMPq90KXJGimE9i1/view?usp=sharing">https://drive.google.com/file/d/1aufPlivFQ5H_rKD_rMPq90KXJGimE9i1/view?usp=sharing</a>
36	2016	Analysis of Occurrence of Digit 1 in Natural Numbers Less Than $10^n$		International	<a href="https://drive.google.com/file/d/1yf0o9vVQAQbNxULyvg2Dk16Teu9699Jg/view?usp=sharing">https://drive.google.com/file/d/1yf0o9vVQAQbNxULyvg2Dk16Teu9699Jg/view?usp=sharing</a>
37	September-November 2016	Analysis of Successive Occurrence of Digit 1 in Natural Numbers Less Than $10^n$		International	<a href="https://drive.google.com/file/d/1QQx7PIK1jRHawj0bbmsRPFHaXMXWt6bl/view?usp=sharing">https://drive.google.com/file/d/1QQx7PIK1jRHawj0bbmsRPFHaXMXWt6bl/view?usp=sharing</a>
38	2016	Analysis of Non-successive Occurrence of Digit 1 in Natural Numbers Less Than $10^n$		International	<a href="https://drive.google.com/file/d/1-d6bgBzB0JFZ74TjGwEoGYAxn1MI_SDI/view?usp=sharing">https://drive.google.com/file/d/1-d6bgBzB0JFZ74TjGwEoGYAxn1MI_SDI/view?usp=sharing</a>

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
39	September-November 2016	Analysis of Occurrence of Digit 0 in Natural Numbers Less Than $10^n$		International	<a href="https://drive.google.com/file/d/12PSNteQUYShN3LB7ELxmYmUY9gRW79Ly/view?usp=sharing">https://drive.google.com/file/d/12PSNteQUYShN3LB7ELxmYmUY9gRW79Ly/view?usp=sharing</a>
40	2016	Analysis of Occurrence of Digit 0 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1f2ok8YJPT4mmp73NzWEXLzwwaQy3YPsi/view?usp=sharing">https://drive.google.com/file/d/1f2ok8YJPT4mmp73NzWEXLzwwaQy3YPsi/view?usp=sharing</a>
41	September-October 2016	Analysis of Successive Occurrence of Digit 0 in Natural Numbers Less Than $10^n$		International	<a href="https://drive.google.com/file/d/1XP3cx4eFomuFmJZJ11Ynw8tPhkh1yf7/view?usp=sharing">https://drive.google.com/file/d/1XP3cx4eFomuFmJZJ11Ynw8tPhkh1yf7/view?usp=sharing</a>
42	2016	Analysis of Successive Occurrence of Digit 0 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1UuA7XJy9tP7F-t_gLPz9OKBtbQMOogmm/view?usp=sharing">https://drive.google.com/file/d/1UuA7XJy9tP7F-t_gLPz9OKBtbQMOogmm/view?usp=sharing</a>
43	September-November 2016	Analysis of Non-successive Occurrence of Digit 0 in Natural Numbers Less Than $10^n$		International	<a href="https://drive.google.com/file/d/1RLgvnovXd6Z4KLvKaXl3-GpwiDu-Wk5z/view?usp=sharing">https://drive.google.com/file/d/1RLgvnovXd6Z4KLvKaXl3-GpwiDu-Wk5z/view?usp=sharing</a>
44	2016	Analysis of Non-successive Occurrence of Digit 0 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1q4sS5cvNCPRXdQvyW28Qlnoui8wIE-ti/view?usp=sharing">https://drive.google.com/file/d/1q4sS5cvNCPRXdQvyW28Qlnoui8wIE-ti/view?usp=sharing</a>
45	2016	Analysis of Occurrence of a Non-Zero Digit in All Base $b$ Natural Numbers Less Than $b^n$		International	<a href="https://drive.google.com/file/d/1Jm_IUtZv5I9J8okYi-puSqUh70H6a7rZ/view?usp=sharing">https://drive.google.com/file/d/1Jm_IUtZv5I9J8okYi-puSqUh70H6a7rZ/view?usp=sharing</a>
46	October 2016	Analysis of Occurrence of Digit 1 in Prime Numbers Till 1 Trillion		International	<a href="https://drive.google.com/file/d/12TI3imghvfmDQByZwZ8DHekouAQWIIBF/view?usp=sharing">https://drive.google.com/file/d/12TI3imghvfmDQByZwZ8DHekouAQWIIBF/view?usp=sharing</a>
47	October 2016	Analysis of Successive Occurrence of Digit 1 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1iveZ3nvg9Z5ZYFkw0s_r90Zvk0l_X_VJ/view?usp=sharing">https://drive.google.com/file/d/1iveZ3nvg9Z5ZYFkw0s_r90Zvk0l_X_VJ/view?usp=sharing</a>

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
48	October 2016	Analysis of Non-successive Occurrence of Digit 1 in Prime Numbers Till 1 Trillion		International	<a href="https://drive.google.com/file/d/1JM-YLWbmYs8WLiShSBlrb3XnKve-NB2z/view?usp=sharing">https://drive.google.com/file/d/1JM-YLWbmYs8WLiShSBlrb3XnKve-NB2z/view?usp=sharing</a>
49	November 2016	Successive Occurrence of a Non-Zero Digit in All Base $b$ Natural Numbers Less Than $b^n$		International	<a href="https://drive.google.com/file/d/17ihYnHsRRHM8YPmxKMeQumqMxmmXSifc/view?usp=sharing">https://drive.google.com/file/d/17ihYnHsRRHM8YPmxKMeQumqMxmmXSifc/view?usp=sharing</a>
50	October 2016- March 2017	Analysis of Occurrence of Digit 2 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1d9WaiASG6i5IXzwhJq7rDM9Dvpc5fNr/view?usp=sharing">https://drive.google.com/file/d/1d9WaiASG6i5IXzwhJq7rDM9Dvpc5fNr/view?usp=sharing</a>
51	November 2016	Analysis of Successive Occurrence of Digit 2 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1Gxcje1oykQoqz2OvJKp_kEdt7sGut6QL/view?usp=sharing">https://drive.google.com/file/d/1Gxcje1oykQoqz2OvJKp_kEdt7sGut6QL/view?usp=sharing</a>
52	December 2016	Analysis of Non-successive Occurrence of Digit 2 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1tP06CfIP3DAIfRWVncFhJDHzeTKYDnL/view?usp=sharing">https://drive.google.com/file/d/1tP06CfIP3DAIfRWVncFhJDHzeTKYDnL/view?usp=sharing</a>
53	2016	Non-successive Occurrence of a Non-Zero Digit in All Base $b$ Natural Numbers Less Than $b^n$		International	<a href="https://drive.google.com/file/d/1oB9xIHTFHuDuR3JMQGW2X3CqI7qIJs/view?usp=sharing">https://drive.google.com/file/d/1oB9xIHTFHuDuR3JMQGW2X3CqI7qIJs/view?usp=sharing</a>
54	November- December 2016	Analysis of Occurrence of Digit 3 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1hdCkOGTDDbwQzZQVnUvHJ6EgroljC3ir/view?usp=sharing">https://drive.google.com/file/d/1hdCkOGTDDbwQzZQVnUvHJ6EgroljC3ir/view?usp=sharing</a>
55	2016	Analysis of Successive Occurrence of Digit 3 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/111m7ysyoUFB2VL-5Z6ZhVwHEWbgxMy40/view?usp=sharing">https://drive.google.com/file/d/111m7ysyoUFB2VL-5Z6ZhVwHEWbgxMy40/view?usp=sharing</a>
56	2016	Analysis of Non-successive Occurrence of Digit 3 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1eCjhpizxOFaU2zPYCOVvNhbYt5Z3oheN/view?usp=sharing">https://drive.google.com/file/d/1eCjhpizxOFaU2zPYCOVvNhbYt5Z3oheN/view?usp=sharing</a>

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
57	2016	Occurrence of Digit 0 in All Base $b$ Natural Numbers Less Than $b^n$		International	<a href="https://drive.google.com/file/d/1xU0V14fh94yZBbYtXy86tptO2ZzC0rEr/view?usp=sharing">https://drive.google.com/file/d/1xU0V14fh94yZBbYtXy86tptO2ZzC0rEr/view?usp=sharing</a>
58	2016	Analysis of Occurrence of Digit 4 in Prime Numbers Till 1 Trillion		International	<a href="https://drive.google.com/file/d/1fUMFXcdo-hzyO4ruBmvEGKVdqmGZMd0/view?usp=sharing">https://drive.google.com/file/d/1fUMFXcdo-hzyO4ruBmvEGKVdqmGZMd0/view?usp=sharing</a>
59	2016	Analysis of Successive Occurrence of Digit 4 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1ZiChIKXAAxqA0A-KLPcUJ1jLzhNV3yd0/view?usp=sharing">https://drive.google.com/file/d/1ZiChIKXAAxqA0A-KLPcUJ1jLzhNV3yd0/view?usp=sharing</a>
60	2016	Analysis of Non-Successive Occurrence of Digit 4 in Prime Numbers Till 1 Trillion		International	<a href="https://drive.google.com/file/d/1KOTLhXirhHxX_zrrQxTObASB-FwDc4lc/view?usp=sharing">https://drive.google.com/file/d/1KOTLhXirhHxX_zrrQxTObASB-FwDc4lc/view?usp=sharing</a>
61	2016	Successive Occurrence of Digit 0 in All Base $b$ Natural Numbers Less Than $b^n$		International	<a href="https://drive.google.com/file/d/1tEsAXm7kk2iU8BM5cd0rcASEQ1bhki0w/view?usp=sharing">https://drive.google.com/file/d/1tEsAXm7kk2iU8BM5cd0rcASEQ1bhki0w/view?usp=sharing</a>
62	2016	Gaps in Successive Primes till 1 Trillion		International	<a href="https://drive.google.com/file/d/1rWf7q95tCMRQf3IV4_EEjVeIG0v0Mkvp/view?usp=sharing">https://drive.google.com/file/d/1rWf7q95tCMRQf3IV4_EEjVeIG0v0Mkvp/view?usp=sharing</a>
63	December 2016	Analysis of Twin Primes Less Than a Trillion		International	<a href="https://drive.google.com/file/d/1KLQ1N5XgwPKCZidCiINvfclXB_WGt0LW/view?usp=sharing">https://drive.google.com/file/d/1KLQ1N5XgwPKCZidCiINvfclXB_WGt0LW/view?usp=sharing</a>
64	2016	Analysis of occurrence of digit 0 in first 10 billion digits of $\pi$ after decimal point		International	<a href="https://drive.google.com/file/d/1glVgRU8lstgHMxhRX4r7BG-gW6FBTla9/view?usp=sharing">https://drive.google.com/file/d/1glVgRU8lstgHMxhRX4r7BG-gW6FBTla9/view?usp=sharing</a>
65	2016	Occurrence of Digit 0 in First 10 Billion Digits of $e$ after Decimal Point		International	<a href="https://drive.google.com/file/d/1CI9EiyZqaYJMMeV5Wvyj8w1S3sjEvBMXl/view?usp=sharing">https://drive.google.com/file/d/1CI9EiyZqaYJMMeV5Wvyj8w1S3sjEvBMXl/view?usp=sharing</a>
66	2016	Analysis of Occurrence of Digit 1 in First 10 Billion Digits of $\pi$ after Decimal Point		International	<a href="https://drive.google.com/file/d/1ceuFB7e-OD-RE1bGGmCGkdrzc2ifcVVu/view?usp=sharing">https://drive.google.com/file/d/1ceuFB7e-OD-RE1bGGmCGkdrzc2ifcVVu/view?usp=sharing</a>

<b>Sr. No.</b>	<b>M. &amp; Y. of Publication</b>	<b>Title of Paper</b>	<b>Name of Co-author if any</b>	<b>International / Na./ St./ Reg. with Impact Factor</b>	<b>Links</b>
67	July 2017	Occurrence of Digit 5 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1XFPG7nWGLiwiSj4jAO1zE4lmHBUUIS8T/view?usp=sharing">https://drive.google.com/file/d/1XFPG7nWGLiwiSj4jAO1zE4lmHBUUIS8T/view?usp=sharing</a>
68	2017	Low Density Distribution of 2-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1xW450-T73gdoXNpnI4I6JvOf2OHXDfI/view?usp=sharing">https://drive.google.com/file/d/1xW450-T73gdoXNpnI4I6JvOf2OHXDfI/view?usp=sharing</a>
69	December 2017- February 2018	High Density Distribution of 2-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1xucLJNda_ca7tpFS58_fwPhooV5x8LA3/view?usp=sharing">https://drive.google.com/file/d/1xucLJNda_ca7tpFS58_fwPhooV5x8LA3/view?usp=sharing</a>
70	December 2017	Minimum Spacings between 2-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1AYLMhjGQGVr5g2v-fpwNOicEJVHJ7Ewq/view?usp=sharing">https://drive.google.com/file/d/1AYLMhjGQGVr5g2v-fpwNOicEJVHJ7Ewq/view?usp=sharing</a>
71	December 2017	Maximum Spacings between 2-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1BquNswGp529lr0AqehY4XzH4LxKiD-r/view?usp=sharing">https://drive.google.com/file/d/1BquNswGp529lr0AqehY4XzH4LxKiD-r/view?usp=sharing</a>
72	2018	Digits in Units Place of 2-Prime Factors Numbers Till 1 Trillion		International	<a href="https://drive.google.com/file/d/11zOUGEGDNAGLdkG-8wMh9xWWikv9gQP4/view?usp=sharing">https://drive.google.com/file/d/11zOUGEGDNAGLdkG-8wMh9xWWikv9gQP4/view?usp=sharing</a>
73	December 2017	Digits in Units and Tens Places of 2-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/16ifFSHz46tglgBBqVig1ysombITVXg9/view?usp=sharing">https://drive.google.com/file/d/16ifFSHz46tglgBBqVig1ysombITVXg9/view?usp=sharing</a>
74	December 2017	Low Density Distribution of 3-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1cwEsaXTg1d7yiUsIUqbhc6FWQX6t_3d3/view?usp=sharing">https://drive.google.com/file/d/1cwEsaXTg1d7yiUsIUqbhc6FWQX6t_3d3/view?usp=sharing</a>
75	April 2018	High Density Distribution of 3-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1QueQZjmJypgghLAnooLGLLFoKZCIUX3/view?usp=sharing">https://drive.google.com/file/d/1QueQZjmJypgghLAnooLGLLFoKZCIUX3/view?usp=sharing</a>
76	2018	Minimum Spacings between 3-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1pBW_r_8l_FKVqGcYWYpu6pDyF1VWlIXin/view?usp=sharing">https://drive.google.com/file/d/1pBW_r_8l_FKVqGcYWYpu6pDyF1VWlIXin/view?usp=sharing</a>

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
77	2018	Maximum Spacings between 3-PrimeFactors Numbers Till 1 Trillion		International	<a href="https://drive.google.com/file/d/1ML8h3JOQZxHnAhnYgmygzCiRqPMkBcuS/view?usp=sharing">https://drive.google.com/file/d/1ML8h3JOQZxHnAhnYgmygzCiRqPMkBcuS/view?usp=sharing</a>
78	2017	Digits in Units Place of 3-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1yhfR3Pi5oxhyDxZlE6gktZG6KO68Bvuf/view?usp=sharing">https://drive.google.com/file/d/1yhfR3Pi5oxhyDxZlE6gktZG6KO68Bvuf/view?usp=sharing</a>
79	January 2018	Digits in Units and Tens Places of 3-PrimeFactors Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1-dh6jD4xOqgQVM9qmGEL4hHrwBWtCuef/view?usp=sharing">https://drive.google.com/file/d/1-dh6jD4xOqgQVM9qmGEL4hHrwBWtCuef/view?usp=sharing</a>
80	March-May 2018	Appearance of Digit 1 in First 10 Billion Digits of $e$ after Decimal Point		International	<a href="https://drive.google.com/file/d/1doK8iyzdZRevYSOGAf7e14Pp_sweFplu/view?usp=sharing">https://drive.google.com/file/d/1doK8iyzdZRevYSOGAf7e14Pp_sweFplu/view?usp=sharing</a>
81	March-May 2018	Non-successive Occurrence of Digit 0 in All Base $b$ Natural Numbers Less Than $b^n$		International	<a href="https://drive.google.com/file/d/1T-8jslnWuAAHsPj-9e3CLSNpFaGkOAwW/view?usp=sharing">https://drive.google.com/file/d/1T-8jslnWuAAHsPj-9e3CLSNpFaGkOAwW/view?usp=sharing</a>
82	June-August 2018	Successive Occurrence of Digit 5 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1bYvY60GpEaqEFhWXkXSHtMJ6OnXguc0R/view?usp=sharing">https://drive.google.com/file/d/1bYvY60GpEaqEFhWXkXSHtMJ6OnXguc0R/view?usp=sharing</a>
83	June-August 2018	Digit 2's Occurrence in First 10 Billion Digits of $\pi$ after Decimal Point in Decimal Representation		International	<a href="https://drive.google.com/file/d/1h1wAY7RtJr4gDoJYNUWR-Lq2QCIHOMN0/view?usp=sharing">https://drive.google.com/file/d/1h1wAY7RtJr4gDoJYNUWR-Lq2QCIHOMN0/view?usp=sharing</a>
84	September-November 2018	Non-successive Occurrence of Digit 5 in Prime Numbers till 1 Trillion		International	<a href="https://drive.google.com/file/d/1m4Tm_fdID5_ZAt7IoKcPzv2De7_LzGbc/view?usp=sharing">https://drive.google.com/file/d/1m4Tm_fdID5_ZAt7IoKcPzv2De7_LzGbc/view?usp=sharing</a>

### Chapters published in Books/ Conference Proceedings

Sr. No.	Month & Year of Publication	Title of Chapter Penned	Title of the Book	Page No.	Name of Co-author if any	Int / Na/ St / Re with ISBN	Links
1	2011	Absurdities in Physical Theories and Conflict Resolving through Coupled Application of Mathematics and Physics	Mathematical Aspects of Physical Concepts and Physical Aspects of Mathematical Concepts	35-39	B. B. Kulkarni	International	<a href="https://drive.google.com/file/d/1y03HOfZyFJwEHDR3PafhYlxhE30BXoyQ/view?usp=sharing">https://drive.google.com/file/d/1y03HOfZyFJwEHDR3PafhYlxhE30BXoyQ/view?usp=sharing</a>

### Paper Presented in Conference, Seminars, Workshop, Symposia

Sr. No.	Month & Year of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
1	December 2007	Numeral Systems of Great Ancient Human Civilizations		International	<a href="https://drive.google.com/file/d/1gz9efM3VIHPRoFiCivWgSqVdDibctwgU/view?usp=sharing">https://drive.google.com/file/d/1gz9efM3VIHPRoFiCivWgSqVdDibctwgU/view?usp=sharing</a>
2	April 2009	New Education Policy for Better Coping with Knowledge Explosion		International	<a href="https://drive.google.com/file/d/1OtUN87U IvMFm cTNMAvBUe9HG0GSUol/view?usp=sharing">https://drive.google.com/file/d/1OtUN87U IvMFm cTNMAvBUe9HG0GSUol/view?usp=sharing</a>
3	December 2009	Gravity : A Ubiquitous String		International	<a href="https://drive.google.com/file/d/1qL2zVAfAcBznEuEo8ucyH UtGv1fP86G/view?usp=sharing">https://drive.google.com/file/d/1qL2zVAfAcBznEuEo8ucyH UtGv1fP86G/view?usp=sharing</a>
4	January 2010	Absurdities in Physical Theories and Conflict Resolving through Coupled Application of Mathematics and Physics	B. B. Kulkarni	National	<a href="https://drive.google.com/file/d/1djiaU86aAeeOmb MttHpbKmM8aQ84Vj/view?usp=sharing">https://drive.google.com/file/d/1djiaU86aAeeOmb MttHpbKmM8aQ84Vj/view?usp=sharing</a>

Sr. No.	Month & Year of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
5	November 2013	Development of Mathematics in Ancient Indian Subcontinent		National	<a href="https://drive.google.com/file/d/1nfUwYZ8CXcakfzUxEK5c-c8O7Gx1M3jH/view?usp=sharing">https://drive.google.com/file/d/1nfUwYZ8CXcakfzUxEK5c-c8O7Gx1M3jH/view?usp=sharing</a>
6	January 2014	Time Dilation		National	<a href="https://drive.google.com/file/d/1TO2czl_Ars4yXeluaywv3b9SOzohsZ/view?usp=sharing">https://drive.google.com/file/d/1TO2czl_Ars4yXeluaywv3b9SOzohsZ/view?usp=sharing</a>
7	December 2014	Relation Between Uniform Speeds and G.P.		National	<a href="https://drive.google.com/file/d/1MYjOLG_pxRBaiLjBt80oAN3djzQ5pbg6/view?usp=sharing">https://drive.google.com/file/d/1MYjOLG_pxRBaiLjBt80oAN3djzQ5pbg6/view?usp=sharing</a>
8	February 2015	Refined Prime Generating Algorithms		International	<a href="https://drive.google.com/file/d/1MNVIDDUxk1a6vdMA48LUkHPndvJmTWND/view?usp=sharing">https://drive.google.com/file/d/1MNVIDDUxk1a6vdMA48LUkHPndvJmTWND/view?usp=sharing</a>

#### Organization of Conference, Seminars, Workshop, Symposia

Sr. No.	Month & Year of Event	Title of Event	Funding Organization	Regional Level	Nature of Work	Links
1	February 2011	Workshop on 'Analytical Skills'		Institute	Main Speaker	<a href="https://drive.google.com/file/d/1YVNkyjxkY10IHbdGhuPgX_kikSjXZK7y/view?usp=sharing">https://drive.google.com/file/d/1YVNkyjxkY10IHbdGhuPgX_kikSjXZK7y/view?usp=sharing</a>
2	February 2013	Workshop on 'Positive Thinking and Stress Management'		Institute	Main Speaker	<a href="https://drive.google.com/file/d/1xikffEtINPdjpyS1reLuT6lt1MNw46Cr/view?usp=sharing">https://drive.google.com/file/d/1xikffEtINPdjpyS1reLuT6lt1MNw46Cr/view?usp=sharing</a>
3	February 2018	Workshop on 'Leadership Skills'		Institute	Main Speaker	<a href="https://drive.google.com/file/d/1p4ubyjk0Ug3TqPMqvVibVrcdq1kngQ6/view?usp=sharing">https://drive.google.com/file/d/1p4ubyjk0Ug3TqPMqvVibVrcdq1kngQ6/view?usp=sharing</a>
4	January 2019	Workshop on 'Leadership Skills'		Institute	Main Speaker	<a href="https://drive.google.com/file/d/1MLQ4RnbYF3kQmNBKP_c1JshHhtrhWvAm/view?usp=sharing">https://drive.google.com/file/d/1MLQ4RnbYF3kQmNBKP_c1JshHhtrhWvAm/view?usp=sharing</a>



### Invited Lectures/Resource Person

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
1	Geometry	Guest Lecture	Forum of Studies in Mathematics, Pratibha Niketan Mahavidyalaya, Nanded	Regional	<a href="https://drive.google.com/file/d/1XrITp5SmOCEp2gfatpbyMsgt6dWZYiRg/view?usp=sharing">https://drive.google.com/file/d/1XrITp5SmOCEp2gfatpbyMsgt6dWZYiRg/view?usp=sharing</a>
2	Polynomial Properties	Monthly Lecture Series	Marathwada Mathematical Society	Regional	<a href="https://drive.google.com/file/d/1APEtHLwW3-ybVQX91ebGitufHNkwiio6/view?usp=sharing">https://drive.google.com/file/d/1APEtHLwW3-ybVQX91ebGitufHNkwiio6/view?usp=sharing</a>
3	Maths Fun	Vidnyan Manch	State Science Academy, Nagpur	State	<a href="https://drive.google.com/file/d/1ks4AbxUMFalZa_dpKe6fhomK5wWNNg5i/view?usp=sharing">https://drive.google.com/file/d/1ks4AbxUMFalZa_dpKe6fhomK5wWNNg5i/view?usp=sharing</a>
4	Applications of Mathematics	Vidnyan Manch	State Science Academy, Nagpur	State	<a href="https://drive.google.com/file/d/1zZ6-EEfvvF8OI7ZtpR2qPE38amvLxcQ9/view?usp=sharing">https://drive.google.com/file/d/1zZ6-EEfvvF8OI7ZtpR2qPE38amvLxcQ9/view?usp=sharing</a>
5	Open Problems	Vidnyan Manch	State Science Academy, Nagpur	State	<a href="https://drive.google.com/file/d/19gUIQVPIRqmFDtChJqNDPslmToAYbPvi/view?usp=sharing">https://drive.google.com/file/d/19gUIQVPIRqmFDtChJqNDPslmToAYbPvi/view?usp=sharing</a>
6	Set Theory	Workshop on NET/SET Exam in Mathematics	School of Mathematical Sciences, Swami Ramanand Teerth Marathwada University, Nanded	State	<a href="https://drive.google.com/file/d/15Kk7hPdnC8T-qyB8ZBQtJzu2BgVuiQl/view?usp=sharing">https://drive.google.com/file/d/15Kk7hPdnC8T-qyB8ZBQtJzu2BgVuiQl/view?usp=sharing</a>

<b>Sr. No.</b>	<b>Title of Lecture/ Academic Session</b>	<b>Title of Conference / Seminar etc</b>	<b>Organized by</b>	<b>Whether International / National</b>	<b>Links</b>
7	Computer Fundamentals	Workshop on Computer Awareness	Yeshwant Mahavidyalaya, Nanded	Institute	<a href="https://drive.google.com/file/d/1jjOCQ0A7ARk06Gu_ukd55w-fOfjyh3EM/view?usp=sharing">https://drive.google.com/file/d/1jjOCQ0A7ARk06Gu_ukd55w-fOfjyh3EM/view?usp=sharing</a>
8	Computer Applications	Extensive Lecture	Narayanrao Chavan Law College, Nanded	Regional	<a href="https://drive.google.com/file/d/1efkwwNdSaM82z406hh2DMFtny_RvFjrp/view?usp=sharing">https://drive.google.com/file/d/1efkwwNdSaM82z406hh2DMFtny_RvFjrp/view?usp=sharing</a>
9	Relativity	Vidnyan Manch	State Science Academy, Nagpur	State	<a href="https://drive.google.com/file/d/1WeE1bLN3_DQcW3OZt3JTWepDai1ofBbH/view?usp=sharing">https://drive.google.com/file/d/1WeE1bLN3_DQcW3OZt3JTWepDai1ofBbH/view?usp=sharing</a>
10	Solving Problems in Algebra Using MATLAB/SciLab	State Level Workshop on Mathematical Software & Applications	Shri Havagiswami College, Udgir, Dist. Latur	State	<a href="https://drive.google.com/file/d/1ggYXrkww9Sltazcnqpsk3kZREG-Q8Hme/view?usp=sharing">https://drive.google.com/file/d/1ggYXrkww9Sltazcnqpsk3kZREG-Q8Hme/view?usp=sharing</a>
11	Solving Problems in PDE Using MATLAB/SciLab	State Level Workshop on Mathematical Software & Applications	Shri Havagiswami College, Udgir, Dist. Latur	State	<a href="https://drive.google.com/file/d/1xuc8boTFd3aS8z0BFpfoonPWbjD3Zcty/view?usp=sharing">https://drive.google.com/file/d/1xuc8boTFd3aS8z0BFpfoonPWbjD3Zcty/view?usp=sharing</a>
12	Effective Mathematics Teaching	National Workshop on Teaching of UG Mathematics	Swami Ramanand Teerth Marathwada University, Nanded	National	<a href="https://drive.google.com/file/d/1-DhbinhHPEBrijXFHf3OEKHCsyf6gwThW/view?usp=sharing">https://drive.google.com/file/d/1-DhbinhHPEBrijXFHf3OEKHCsyf6gwThW/view?usp=sharing</a>
13	Maths Puzzles	Vidnyan Manch	State Science Academy, Nagpur	State	<a href="https://drive.google.com/file/d/1LQr7_aK64yYMJbmyk3LJB5toIWFdFkO4/view?usp=sharing">https://drive.google.com/file/d/1LQr7_aK64yYMJbmyk3LJB5toIWFdFkO4/view?usp=sharing</a>
14	3D Geometry	Workshop on Geometry	Pratibha Niketan Mahavidyalaya, Nanded	Regional	<a href="https://drive.google.com/file/d/17r07MwY5DijMs6y5JntJDPiu8GyatsNz/view?usp=sharing">https://drive.google.com/file/d/17r07MwY5DijMs6y5JntJDPiu8GyatsNz/view?usp=sharing</a>

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
15	Olympiad Preparation	Workshop for District Level Toppers of Nanded	MKCL	District	<a href="https://drive.google.com/file/d/12VKOXrSSijLwHW_6LIX2hjjiVh1BLgx/view?usp=sharing">https://drive.google.com/file/d/12VKOXrSSijLwHW_6LIX2hjjiVh1BLgx/view?usp=sharing</a>
16	Applications of MATLAB	Guest Lecture	Maharashtra Mahavidyalaya, Nilanga Dist. Latur	Institute	<a href="https://drive.google.com/file/d/1BkU4bvstdwSFbnGwWHIK2qdbH-3CanJ/view?usp=sharing">https://drive.google.com/file/d/1BkU4bvstdwSFbnGwWHIK2qdbH-3CanJ/view?usp=sharing</a>
17	MATLAB Applications	Workshop on B.Sc. Second Year Syllabus Structure (C.B.C.S. Pattern) in Mathematics and Computer Science	Bahirji Smarak Mahavidyalaya, Basmathnagar, Dist. Nanded	University	<a href="https://drive.google.com/file/d/1ZiAVvCpel2LmyTB92UxWikS8QBxGtaoW/view?usp=sharing">https://drive.google.com/file/d/1ZiAVvCpel2LmyTB92UxWikS8QBxGtaoW/view?usp=sharing</a>
18	Group Theory	National Workshop on Guidance of SET/NET Examinations in Mathematics	N.E.S. Science College, Nanded	National	<a href="https://drive.google.com/file/d/16LOhb4lkz0T8NS3zx4I6I3Yqcs0-xGLC/view?usp=sharing">https://drive.google.com/file/d/16LOhb4lkz0T8NS3zx4I6I3Yqcs0-xGLC/view?usp=sharing</a>

### Awards

Sr. No.	Date and Year	Award	Agency	Link
1	1995	Dr. Rameshchandra Mehra Award for scoring highest marks in Marathi in HSC (XII) Examination	NES Science College, Nanded	<a href="https://drive.google.com/file/d/1mhCRbhBhYYH9E7miqF6fFXbOfYLDUMo6/view?usp=sharing">https://drive.google.com/file/d/1mhCRbhBhYYH9E7miqF6fFXbOfYLDUMo6/view?usp=sharing</a>
2	1998	Merit Second Rank in B.Sc. of Swami Ramanand Teerth Marathwada University, Nanded	Swami Ramanand Teerth Marathwada University, Nanded	<a href="https://drive.google.com/file/d/1L4X3K2VomYEggDGZKowvuhRrRa1DRv1G/view?usp=sharing">https://drive.google.com/file/d/1L4X3K2VomYEggDGZKowvuhRrRa1DRv1G/view?usp=sharing</a>
3	1998	Late Bhagawanraoji Ganjwe Award for Merit First Rank in B.Sc. in NES Science College, Nanded	NES Science College, Nanded	<a href="https://drive.google.com/file/d/1--lAyWxisGBeAwWNO_MZZ6_wT5v0Lo6r/view?usp=sharing">https://drive.google.com/file/d/1--lAyWxisGBeAwWNO_MZZ6_wT5v0Lo6r/view?usp=sharing</a>

<b>Sr. No.</b>	<b>Date and Year</b>	<b>Award</b>	<b>Agency</b>	<b>Link</b>
4	2000	Merit First Rank in M.Sc. of Swami Ramanand Teerth Marathwada University, Nanded	Swami Ramanand Teerth Marathwada University, Nanded	<a href="https://drive.google.com/file/d/1Kr5yzEldiZ-INnWWkb7XcVeGcQZ3-aBD/view?usp=sharing">https://drive.google.com/file/d/1Kr5yzEldiZ-INnWWkb7XcVeGcQZ3-aBD/view?usp=sharing</a>
5	2000	National Level Selection in 'Instructional Workshop on Differential Equations : Theory and Computation' at Indian Institute of Science (IISc), Bangalore	Indian Institute of Science (IISc), Bangalore	<a href="https://drive.google.com/file/d/1DnmM2XY3aasfp4ySpY4JcUlztP4SH7Zv/view?usp=sharing">https://drive.google.com/file/d/1DnmM2XY3aasfp4ySpY4JcUlztP4SH7Zv/view?usp=sharing</a>
6	2006	Second Best Performance Award in 86 <sup>th</sup> Orientation Programme at UGC – Academic Staff College, Pondicherry University, Pondicherry in 2006.	UGC – Academic Staff College, Pondicherry University, Pondicherry	<a href="https://drive.google.com/file/d/1MnMTr0zFf_Ubx4_51S_t-V3s7397EI0/view?usp=sharing">https://drive.google.com/file/d/1MnMTr0zFf_Ubx4_51S_t-V3s7397EI0/view?usp=sharing</a>

Prof. Dr. N. A. Pande

Name & Signature