A Brief Biodata of Prof. Dr. Vidya. A. Sharma

Name:	Prof. Dr. Vidya. A. Sharma
Position held:	Assistant Professor, Department of Mathematics, Arts, Commerce and Science College, Kiran Nagar, Amravati, India, 444606.
University:	Sant Gadge Baba Amravati University Amravati, M.S., India.
Phone (0): Fax (0): Cell Phone:	0721-2540793 0721-2540793 +91-721-9420832537
Email:	vdsharma@hotmail.co.in
Mailing address:	Main Road Moti Nagar, Near Moti Bagh, Amravati (M.S.) India 444606.
Academic qualification:	
Ph.D. B.Ed. M.Sc. B.Sc.	 2007, SGB Amravati University, Amravati. 1995, 1st Division 1994, IInd Division, 1st position in merit 1992, 1st Division
Teaching Experience :	20 years
Research Experience :	16 years
Area of Research:	Generalized Function, Distribution Theory, Transform Analysis.
Research guidance: Ph.D. Candidetes	Thesis submitted—1 Ph. D. awarded—4 Working- 4
M.Phil Candidates:	Thesis submitted—2
Publications:	In International Journals—144 In National Journals—8 In Conference proceeding—7

Paper Presented In International conferences—58

In Abroad conferences -4 (Visited Germany,

Hongkong, Singapore, Australiya)
In National conferences—28

Membership of SGBAU bodies: Board of Studies (BOS)

Mathematics teachers association(MTA)

Membership of Academic bodies:

Life members: European Optical Society (EOS)

Indian Mathematical Society (IMS)
Ramanujan Mathematical Society (RMS)
Calcutta Mathematical Society (CMS)
Marathwada Mathematical Society (MMS)

Vishwashanti Multipurpose Society

Research project handed:

Minor research project of UGC. (2011-2013) Grant – Rs. 1,10,000/-Minor research project of UGC. (2015-2017) Grant – Rs. 1,75,000/-

Reviewer World Applied Science Journal (WASJ)

Executive Editor INTERNATIONAL RESEARCH FELLOWS

ASSOCIATION'S RESEARCH JOURNEY

Workshop Attended 12

Member of the technical session chair

For the national conference

3

Awards

• The IRES(Institute of Research Engineers and Scientist) excellent paper award and Gold medal for the paper entitled, "Introduction to fractional Fourier-Laplace Transform" in International conference on electrical, electronics, computer science, mathematics, physical education and management held in Hong Kong on 23rd April, 2016.

- **Best paper award** for the paper, "Analytical Behaviour of the Fractional Fourier-Laplace transform in third international conference on science and technology for society ICSTS- 2017 held at MDIS campus, **Singapore**, During 11,12&13, May, **2017**
- **Fellow Award** By vishwashanti Multipurpose Society in third international conference on science and technology for society ICSTS- 2017 held at MDIS campus, **Singapore**, During 11,12&13, May, **2017**.
- **Rapporteur** for the technical session of Material science and technology in third international conference on science and technology for society ICSTS-2017 held at MDIS campus, Singapore, During 11,12&13, May, **2017**.
- Adarsh Shikshak Award by ABVP (akhil Bhartiya vidyarthi parishad) on 9th July2017

Publications in International Journals

Sr	Name of the author/s	Title of the Paper	Name of journal	Year of publication	ISBN/ISSN number
1	Dr. V. D. Sharma, S. A. Khapre	Modulation and Parseval's relation of generalized two dimensional fractional Sine Transform	International Journal of Science and Research (IJSR), Vol. 3, Issue 8, pp. 1203-1207, (IF – 5.611).	August 2014,	23209763
2	Dr. V. D. Sharma, S. A. Khapre	Some examples on two dimensional fractional Cosine Transform in the range -∞ to ∞	International Journal of Science and Research (IJSR), Vol. 3, Issue 8, pp. 1203-1207, (IF – 5.611).	August 2014	23209763
3	Dr. V.D. Sharma, M. M. Thakare	Analyticity of distributional Laplace- Finite Mellin Transform	European Journal of Applied Engineering and Scientific Research	2014	2278-0041
4	V. D. Sharma, P. B.Deshmukh	Applications on two dimensional fractional Mellin transform	International Journal of Scientific & Innovative Mathematical Research	2014	(p)2347- 307X, (o)2347- 3142
5	V. D. Sharma,	Operation transform	International Journal of	2014	(o)2319-

	P. B.Deshmukh	formulae for two dimensional fractional Mellin transform	Science & Research		7064
6	V. D. Sharma, P. B.Deshmukh	Operational calculus on two dimensional fractional Mellin transform	International Journal of Mathematical Archive	2014	2229-5046
7	V. D. Sharma, A. N. Rangari	Representation Theorem for the Distributional Fourier- Laplace Transform	International Journal of Science and Research	August 2014	2319-7064
8	V. D. Sharma, A. N. Rangari	Properties of Generalized Fourier- Laplace Transform	International Journal of Mathematical Archive	August 2014	2229-5046
9	V. D. Sharma, A. N. Rangari	Abelian Theorem for Generalized Fourier- Laplace Transform	International Journal of Innovation and Applied Studies	Sept. 2014	2028-9324
10	V. D. Sharma, A. N. Rangari	Operational Calculus On Generalized Fourier-Laplace Transform	International Journal of Scientific and Innovative Mathematical Research	November 2014	2347-307X (Print) & 2347-3142 (Online)
11	V. D. Sharma, A. N. Rangari	Introduction to Fourier-Finite Mellin Transform	European Journal of Applied Engineering and Scientific Research	2014	2278-0041
12	P.D. Dolas and V.D. Sharma	Abelian Theorem of Generalized Fourier- Stieltjes Transform	International Journal of Science and Research	Sept. 2014	ISSN Number: 2319-7064
13	P.D. Dolas and V.D. Sharma	Representation theorem for the Distributional Fourier- Stieltjes Transform	Int. Journal of Scientific and Innovative Mathematical Research	Oct. 2014	ISSN 2347- 3142
14	P.D. Dolas and V.D. Sharma	Representation thm. for the distributional two dimensional Fourier- Mellin Transform	International Journal of Mathematical Archieve	Sept. 2014	ISSN 2229- 5046
15	Dr. V.D. Sharma, M. M. Thakare	Analyticity of distributional Laplace- Finite Mellin Transform	European Journal of Applied Engineering and Scientific Research	2014	2278-

					0041
16	V. D. Sharma, A. N. Rangari	Representation Theorem for the Distributional Fourier- Finite Mellin Transform	International Journal of Pure and Applied Research in Engineering and Technology	2015	2319-507X
17	V. D. Sharma, A. N. Rangari	Adjoint Operators of Fourier-Laplace Transform	International Journal of Innovative Computer Science & Engineering	SepOct. 2015	2393-8528
18	V. D. Sharma, A. N. Rangari	Generalized Fourier- Laplace Transform and Differential Equations	International Journal on Recent and Innovation Trends in Computing and Communication	Nov. 2015	2321-8169
19	V. D. Sharma, A. N. Rangari	Fourier-Finite Mellin Transforms of Some Special Functions	International Journal of Advance Research in Computer Science and management Studies	Nov. 2015	2321-7782
20	V. D. Sharma, A. N. Rangari	Applications of Fourier-Laplace Transform to Differential Equations	International Journal of Multidisciplinary Research and Development	Nov. 2015	Online: 2349-4182, Print: 2349- 5979
21	V. D. Sharma, A. N. Rangari	Adjoint Operators of Fourier-Finite Mellin Transform	International Journal of Emerging Trends & Technology in Computer Science	NovDec. 2015	2278-6856
22	V. D. Sharma, A. N. Rangari	Fourier-Laplace Transforms of Some Special Functions	International Journal of Engineering Research and General Science	NovDec. 2015	2091-2730
23	V. D. Sharma, A. N. Rangari	Boundedness Properties for Some Integral Transform	International Journal of Innovative Research in Science, Engineering and Technology	Dec. 2015	(Online): 2319-8753, (Print): 2347-6710
24	V. D. Sharma, A. N. Rangari	Inversion Theorem for Distributional Fourier- Finite Mellin Transform	Elixir Appl. Math., International Journal	Dec. 2015	2229-712X
25	V. D. Sharma, A. N. Rangari	Convolution Theorem for Distributional	International Journal of Research in	Dec. 2015	2249-3905

		Fourier-Laplace Transform	Engineering and Applied Sciences		
26	V. D. Sharma, P. B.Deshmukh	Topological properties of two dimensional fractional Fourier-Mellin transform	International Journal of Science, Technology & Management	2015	2394-1537
27	V. D. Sharma, P. B.Deshmukh	Convolution theorem for two dimensional fractional Mellin transform	International Journal of Pure and Applied Research in Engineering and Technology	2015	2319-507X
28	V. D. Sharma, P. B.Deshmukh	Adjoint operators of two dimensional fractional Fourier-Mellin transform	International Journal on Recent and Innovation Trends in Computing and Communication	2015	2321-8169, 6514-6517
29	V. D. Sharma, P. B.Deshmukh	Introduction to two dimensional fractional Fourier-Mellin transform	International Journal of Research in Engineering and Applied Sciences	2015	2249-3905
30	V. D. Sharma, P. B.Deshmukh	S-type spaces for two dimensional fractional Fourier-Mellin transform	International Journal of Advances in Science Engineering and Technology	2015	2321-9009
31	V.D. Sharma and P.D. Dolas	Operational Transform formulae for the distributional Fourier-Stieltjes Transform	International Journal of Advances in Science Engineering and Technology	June-2015	ISSN: 2321- 9009
32	V. D. Sharma, A. N. Rangari	An Application of Generalized Fourier- Finite Mellin Transform	International Journal of Innovative Research in Science, Engineering and Technology	Jan. 2016	(Online): 2319-8753
33	V. D. Sharma, A. N. Rangari	Inversion Theorem for Distributional Fourier-Laplace Transform	International Journal of Current Research	April 2016	0975-833X
34	V.D. Sharma and P.D. Dolas	Operational Calculus for Fourier-Stieltjes Transform	Int. Jr. of Current Research	March 2016	ISSN 0975-833X
35	V.D. Sharma and P.D. Dolas	Convolution theorem for two dimensional Fourier-Mellin Transform	International Journal of Research in Engineering And Applied Sciences	March, 2016	ISSN 2249- 3905
36	V.D. Sharma	Adjoint operator of	Int. Jr. of Pure and	May, 2016	ISSN: 2319-

	and P.D. Dolas	Two Dimensional Fourier-Mellin Transform	Applied Research in Engineering and Technology		507X
37	V.D. Sharma and P.D. Dolas	Extension of Fourier- Stieltjes Transform	International Journal of Engineering Research and General Science	September- October, 2016	ISSN 2091- 2730
38	V.D. Sharma and P.D. Dolas	Modulation and Parseval's theorem for the distributional two Dimensional Fourier- Mellin Transform	International Journal of Engineering sciences and Research Technology	August, 2016	ISSN: 2277- 9655
38	V.D. Sharma and P.D. Dolas	Application of Fourier- Stieltjes Transform to Partial Differential Equation	International Journal of Science and Research (IJSR)	December 2016	ISSN (Online): 2319-7064
39	V.D. Sharma and P.D. Dolas	An Application of Distributional Two Dimensional Fourier- Mellin Transform	International Journal of Advanced Engineering Research and Science (IJAERS)	Nov- 2016	ISSN: 2456- 1908
40	V.D. Sharma and P.D. Dolas	Fourier-Stieltjes Transform of Some Functions	International Journal of Innovative Research in Science, Engineering and Technology	Nov. 2016	ISSN: 2319- 8753
41	V. D. Sharma, P. B.Deshmukh	Operational calculus for two dimensional fractional Fourier-Mellin transform	International Journal of Multidisciplinary Research and Development	2016	(o)2349- 4182, (p) 2349-5979
42	V. D. Sharma, P. B.Deshmukh	Modulation & Parsval's Identity for two dimensional fractional Fourier-Mellin transform	International Journal of Innovative Research In Science, Engineering And Technology,	2016	(o)2319- 8753, (p) 2347-6710
43	V. D. Sharma, P. B.Deshmukh	Analyticity of two dimensional fractional Fourier-Mellin transform	International Journal of Engineering Sciences and Research Technology	2016	2277-9655
44	V. D. Sharma, P. B.Deshmukh	Properties of two dimensional fractional Fourier-Mellin transform	Elixir applied Mathematics	2016	2229-712X
45	V. D. Sharma, P. B.Deshmukh	Convolution theorem for two dimensional fractional Fourier-Mellin	International Journal of Pure and Applied Research in	2016	2319-507X

		transform	Engineering and Technology		
46	V. D. Sharma, P. B.Deshmukh	Convolution structure of fractional quaternion Fourier-Mellin transform	International Journal of Advance Research in Computer Science and Management Studies	2016	2321-7782
47	V. D. Sharma, P. B.Deshmukh	Convolution structure of fractional quaternion Mellin transform	International Journal on Recent and Innovation Trends in Computing and Communication	2016	2321-81
48	V. D. Sharma, P. B.Deshmukh	Convolution structure of fractional quaternion Fourier transform	International Journal Of Engineering Sciences And Research Technology	2016	2277-9655
49	V. D. Sharma, P. B.Deshmukh	Application of Two Dimensional Fractional Fourier-Mellin Transform to differential equations	International Journal of Engineering And Applied Sciences	2016	2394-3661
50	V. D. Sharma, P. B.Deshmukh	Introduction to quaternion fractional Fourier transform	10th International Conference Proc. of MSAST 2016	2016	
51	Dr. V.D. Sharma, M. M. Thakare	Generalized Laplace- Fractional Mellin Transform and its Analytical Structure	Int. J. on recent and Innovation trends in computing and communication	2016	2321- 8169
52	Dr. V.D. Sharma, M. M. Thakare	Introduction of Generalized Laplace- Fractional Mellin Transform	Int. J. Engineering Sciences and Research Technology	2016	2277- 9655
53	V.D. Sharma, M.M.Thakare	Operational calculus on Generalized Two dimensional Offset Fractional Fourier transform	Int. J. of Research in engineering and applied science	2016	2249- 3905
54	Dr. V.D. Sharma, M. M. Thakare	Modulation and Parseval's theorem of two dimensional Offset Fractional Fourier transform	Int. J. of Advance Research in Computer Science Management studies	2016	2321-7782
55	Dr. V.D. Sharma, M. M. Thakare	Offset Fractional Fourier transform and its Operators	Int. J. of Advance technology engineering and Science	2016	2348-7550

56	V.D. Sharma and P.D. Dolas	Two Dimensional Fourier-Mellin Transform of Some Signals	International Journal of Development Research	Feb. 2017	ISSN: 2230- 9926
57	V.D. Sharma and P.D. Dolas	2DFMT in the Range $[0,0,0,0]$ to $[\infty,\infty,\frac{1}{a},\frac{1}{b}]$ & its Application with Some Function	IOSR Journal of Mathematics (IOSR- JM).	Jan Feb. 2017	e-ISSN: 2278-5728, p-ISSN: 2319-765X
58	V.D. Sharma and P.D. Dolas	Boundedness Theorem for Distributional FST & 2DFMT	International Journal of Recent Scientific Research	January, 2017	ISSN: 0976- 3031
59	V.D. Sharma and P.D. Dolas	Inversion Theorem of Distributional Fourier- Stieltjes Transform	International Journal of Research in Engineering and Applied Sciences	June2017	ISSN: 2249-3905
60	V.D. Sharma and P.D. Dolas	Convolution Structures of 2DFMT & QFMT	International Journal of Research in Engineering and Applied Sciences	June 2017	ISSN: 2249-3905
61	V.D. Sharma and P.D. Dolas	Application of Fourier- Mellin Transform to Partial Differential equation	International Journal of Research in Medical and Basic Sciences	June 2017	ISSN: 2455- 2569
62	V.D. Sharma and P.D. Dolas	Analytical Structure of Distributional Two Dimensional Fourier-Mellin Transform	International Journal in Physical and Applied Sciences	June 2017	ISSN: 2394-5710
63	V.D. Sharma and P.D. Dolas	Convolution Properties of Quaternion Fourier- Mellin Transform	International Journal of Advanced Engineering, Management and Science	June 2017	ISSN: 2454-1311
64	V.D. Sharma and P.D. Dolas	An Application of Distributional Fourier- Stieltjes Transform	International Journal of Researches in Biosciences, Agriculture and Technology	July 2017	ISSN No. 2347-517X
65	V. D. Sharma, P.	Two dimensional fractional Fourier-Mellin	International Journal of Research in Medical	2017	2455-2569

	B.Deshmukh	transform of some signals	and Basic Sciences		
66	V. D. Sharma, P. B.Deshmukh	Sampling theorem two dimensional fractional Fourier transform	International Journal of Mathematical Archive	2017	2229-5046
67	V. D. Sharma, P. B.Deshmukh	Fractional Fourier transform to Schrodinger Time- independent equation of quantum harmonic oscillator	International Journal in Physical and Applied Sciences	2017	2394-5710
68	V. D. Sharma, P. B.Deshmukh	New operators of two dimensional fractional Fourier transform	International Journal of Researches in Bioscience, Agriculture and Technology	2017	(o)2347- 517X
69	V. D. Sharma, P. B.Deshmukh	New convolution structure of quaternion fractional Fourier-Mellin transform,	International Journal of Advanced Engineering, Management and Science	2017	2454-1311
70	V. D. Sharma, P. B.Deshmukh	Poisson summation formula for two dimensional fractional Fourier transform	International Journal of Research in Engineering and Applied Sciences	2017	(o) 2249- 3905, (p) 2349-6525
71	V. D. Sharma, A. N. Rangari	Analytical Behaviour of Distributional Two Dimensional Fourier-Laplace Transform	Aayushi International Interdisciplinary Research Journal (AIIRJ)	2018	2349-638x
72	V. D. Sharma, A. N. Rangari	Generalized Two Dimensional Fourier- Laplace Transform and Topological Properties	International Journal of Engineering, Science and Mathematics	April 2018	2320-0294
73	V. D. Sharma, A. N. Rangari	Introduction of Extended Finite Mellin Transform	International Journal of Recent Scientific Research	August, 2018	0976-3031
74	Dr. V.D. Sharma, M. M. Thakare	Two dimensional Offset Fractional Fourier transform of some signals	Int. J. of Engineering, Science and mathematics	2018	2320-0294
75	Dr. V.D. Sharma, M. M. Thakare	Inversion formula for Generalized Laplace- Fractional Mellin Transform	Int. J. of Emerging development and Research	2018	2321-9939
76	Dr. V.D. Sharma,	Generalized Laplace- Finite Mellin	Int. J. of Emerging Research and		2348-1269

	M. M. Thakare	Transform and its	Analytical Reviews	2018	2349-5138
		Adjoint operators			
77	V. D. Sharma,	Women's Health	International Journal	Jan. –March	2348-1269,
	A. N. Rangari	Problems and Fourier	of Research and	2019	Print:-
		Transform: A Review	Analytical Review		2349-5138
78	V. D. Sharma,	Inversion Formula for	International Journal	January	2321-1776
	A. N. Rangari	Two dimensional	in IT & Engineering	2019	
		Fourier-Laplace	(IJITE)		
		Transform and			
		Application			
79	V. D. Sharma,	The Generalization of	Aryabhatta Journal	It will be	Online:
	A. N. Rangari	Two Dimensional	of Mathematics &	publish in	2394-9309
		Fourier-Laplace	Informatics	April 2019	Print: 0975-
		Transform in the			7139
		Distributional Sense			
		with Testing			
		Functional Spaces			
		(Accepted)			
80	V.D. Sharma,	Laplace-Fractional	International research		2348-7143
	M.M.Thakare	Mellin Transform of	fellows associations	2019	
		some signals.	Research journey(UGC		
			Approved)		
81	V.D. Sharma,	Application of laplace	International journal	Dec 2018	2249-3352
	M.M.Thakare	fractional mellin	of basic and applied		
		transform	research		

A Brief Biodata of the Dr. Harshalata Rohida

Dr. Harshalata Rohida _(Harsha R.Sojrani)

C/o Mr. Vasudeo Sojrani, Deep Nagar-2,

Chhatri Talav Road, Amravati (Maharashtra)

Email - harsha8149@Gmail.com

Mobile - 08149400437, 09325630668

Career Objective

A meaningful services career in an organization that provides an opportunity to develop multidisciplinary skills.

Work Experience

- Worked as Lecturer in Jr. Art, Commerce & Science College, Kiran Nagar, Amravati from August-2012 to August-2014.
- ➤ Worked as CHB Lecturer in Sr. Art, Commerce & Science College, Kiran Nagar, Amravati in 2012-13,2013-14, 2015-16,2016-17 and 2017-18.
- Worked as CHB Lecturer in Sr.GIVSH, Amravati in 2013-14 & 2017-18.
- Worked as Assistant Professor (Maths) in Jain Group of Colleges, Gwalior (M.P.)from August-2006 to March-2012.
- ➤ Worked as Valuer of B.Sc. & M.Sc. University Examination in SGBAU, Amravati from 2013 to 2018.

Academic Qualification

- Ph.D. in Maths(Operation Research) from Jiwaji University, Gwalior in 2014.
- M.Sc. in Maths with 77% from K.R.G.College, Gwalior in 2006.
- ➤ B.Sc. in Maths(Computer Science) with 64% from Govt. Science College, Gwalior in 2004.
- Intermediate with 65% from Govt. Padma School, Gwalior in 2001.
- ➤ High School with 77% from Abinav Vidhya Mandir, Gwalior in 1999.

Technical Qualification

- PGDCA from IGNOU in 2008.
- > One year Computer course with 70% from Bhoj Opern University in 2001.
- Basic Knowledge of Tally.

Conferences & Seminar

- ➤ Presented Research Paper in National Seminar on "Emerging Issues in Commerce & Management" at K.R.G. College, Gwalior (M.P.) in 2009.
- ➤ Presented Research Paper in Conference on "Recent Trends in Mathematical Modeling (RIMM-09)" at Gwalior Engineering College, Gwalior (M.P.) in 2009.

- ➤ Presented Research Paper in International Conference on "Global Business Recession" at Prestige Institute of Management, Gwalior(M.P.) in 2010.
- ➤ Presented Research Paper in Conference on "Computational Mathematics and its Application to Engineering and Biological Systems" at Gwalior Engineering College, Gwalior(M.P.) in 2010.
- Presented Research Paper in Conference on "Special Function and their Application" at Jiwaji University, Gwalior(M.P.) in 2010.
- Presented Research Paper in National Conference on "Present Trends in Mathematics and its Application" at Gwalior Engineering College, Gwalior(M.P.) in 2011.
- ➤ Presented Research Paper in Conference on "Computational Mathematics and its Application to Engineering, Management and Biology" at IPS College of Technology and Management, Gwalior(M.P.) in 2009.
- ➤ Presented Research Paper in National Workshop-cum-Conference on "Recent Trends in Mathematics and Computing (RIMC-11)" at The Technology Institute of Textile & Science, Bhiwani(HRY) in 2011.
- Presented Research Paper in National Conference on "Emerging Trends in Basic Sciences" at Nagaji Institute of Technology & Management, Gwalior(M.P.) in 2011.
- Presented Research Paper in International Conference on "Mathematical Sciences for Advancement of Science and Technology(MSAST-2011)" at Institute of Mathematics, Bioinformatics, Information Technology and Computer Science(IMBIC), Kolkata(West Bengal) in 2011.
- Presented Research Paper in National Seminar on "Achievements of India on World Economic Forum" at Dr. Bhagwat sahai Government College, Gwalior(M.P.) in 2012.
- Presented Research Paper in National Seminar of University Grants Commission on the topic "A Modeling Framework for Simulation Based Traffic Assignment in Present Economic Scenario" at Madav Mahavidhalaya, Gwalior (M.P.), March 17-18, 2012.
- ➤ Presented Research Paper in National Conference on "Evolving Management Paradigms in Manufacturing and Service Sectors" at IPS College of Technology & Management, Gwalior (M.P.), March 16-17, 2013.
- ➤ Presented Research Paper in National Seminar of University Grants Commission on the topic "Application of Mathematics within Chemistry" at Arts Commerce and Science college, Amravati(M.S.), September 29, 2016.

Publication

A Book Entitled "Business Mathematics", Kedar Nath Ram Nath Publishing Company, Meerut, India, published in 2010.

- ➤ A Research Paper Published in Proceedings of Workshop-cum-Conference on "Recent Trends in Mathematics and Computing (RIMC-11)" at The Technology Institute of Textile & Science, Bhiwani (HRY) in 2011.
- A Research Paper Published in "Global Business Recession: Lessons Learnt" Volume-II with ISBN 978-81-910494-2-8 in 2011.
- ➤ A Research Paper Published in "Proceeding of International Conference on Advances in Modeling, Optimization and Computing (AMOC-2011)" at IIT Roorkee in 2011.
- ➤ A Research Paper Published in "Proceeding of International Conference on Mathematical Sciences for Advancement of Science and Technology (MSAST-2011)" at Institute of Mathematics, Bioinformatics, Information Technology and Computer Science(IMBIC), Kolkata(West Bengal) in 2011.
- A Research Paper Published in "Proceeding of the national Seminar on Emerging trends of Management in Present Economic Scenario" at Madav Mahavidhalaya, Gwalior (M.P.), March 17-18, 2012.
- A Research Paper Published in "Evolving Management Paradigms in Manufacturing and Service Sectors" Volume-I with ISBN 978-81-922218-0-3 in 2013.

Extra Curricular Activities

- > Three State Certificate in sports.
- ➤ A-Certificate in N.S.S.
- State Certificate in N.S.S.
- ➤ Won many Prizes & Certificates in School and College Activities.

Conduct many activities camps at Various PI