## **CURRICULUM VITAE**

Godavari Ramrao Jojar Research Scholar, Department of Mathematics, NES Science College, Nanded.

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#### > Career Objective:

To launch a career in the field of Mathematics with an emphasis on teaching and research

## > Personal Information:

1. Date of Birth:	05 - 02 - 1989.
2. Marital Status:	Married.
3. Nationality:	Indian
4. Languages known:	Marathi, Hindi, and English.

#### **Educational Qualification:** M.Sc., M.Phil., Ph.D.(pursuing)

Exam	Board/University	Year of passing	College/ School	Percentage (Aggregate)	Grade
M. Sc.	Swami Ramanand teerth Marathwada University, Nanded.	June 2012	School of Mathematical Sciences, SRTMU, Nanded	7.02 CGPA	First Class
B.Sc.	Swami Ramanand teerth Marathwada University, Nanded.	June 2010	Adarsh College, Hingoli	63.62	First Class
H.S.C.	Aurangabad Board	June 2007	Adarsh College, Hingoli	46.17	Second Class
S. S. C.	Aurangabad Board	June 2005	Sukhadevanand Vidyalaya, Bhandegaon, Ta. Hingoli	66	First Class

M.Phil. Topic: On Triangular Numbers, Triangular Sum Graphs and Tuples in N<sup>4</sup>.
M.Phil. Guide: Dr. J. N. Salunke, Former Director, School of Mathematical Sciences, SRTMU, Nanded
Ph.D. Topic: "Generalization of Banach Fixed Point Theorem in Complete and Dislocated Quasi-Metric Space"
Ph.D. Guide: Dr. Dolhare U. P., Professor and Head, Department of Mathematics D. S. M. College, Jintur, Dist. Parbhani, (Maharashtra).

#### > Teaching Experience:

Sr.	Name of college	Designation	Length of
No.			service
1	Matoshri Pratisthan	Lecturer	August 2012
	Vishwbharti polytechnic,		to April 2019
	Khupsarwadi, Nanded		_
2	NES Science. College	Research Assistant	One Year
	Nanded		

### **Key Strengths:**

- 1. Persistent, Punctual, Dedication towards work.
- 2. Intelligence and Hard work.
- 3. Positive attitude.
- 4. Self Confidence.

### > Special Achievements:

 Presented poster & won 2<sup>nd</sup> prize in 77<sup>th</sup> Annual conference of the IMS (Indian Mathematical Society) held at SRTM University during 27<sup>th</sup> to 30<sup>st</sup> December 2011.

# **Topic :- Interrelation between Graph theory & Group theory.**

2. Completed Career oriented Full time Advance Diploma, Diploma, and Certificate course in Information & Computer Technology, S.R.T.M. University, Nanded (2010, 2009, 2008 respectively).

- Maharashtra State certificate in information Technology (MS-CIT) (2006).
- 4. Published a book 'Lecture Notes on Linear Algebra', Advent Publishing, April 2024, ISBN: 9789395369411.

# Participated /Attended Workshops/Conference/ Seminars/ Trainings:

- Entrepreneurship Awareness Programme DST NIMAT Organized by Maharashtra Centre for Entrepreneurship Development (16<sup>th</sup> to 18<sup>th</sup> January 2010).
- National Seminar on Advances in Computational Mathematics organized by Rajarshi Shahu Mahavidyalaya, Latur (23<sup>rd</sup> &24<sup>th</sup> February 2011).
- National Seminar on Advances in Computational Mathematics organized by Rajarshi Shahu Mahavidyalaya, Latur (23<sup>rd</sup> &24<sup>th</sup> February 2011).
- 77<sup>th</sup> Annual conference of the IMS (Indian Mathematical Society) held at SRTM University (27<sup>th</sup> to 30<sup>st</sup> December 2011).
- Workshop on "Career Options" (Under UGC XI Plan) organized by Swami Ramanand Teerth Marathwada University, Nanded (21<sup>st</sup> – 24<sup>th</sup> November 2011).
- Workshop on Interdisciplinary Nanoscience organized by Swami Ramanand Teerth Marathwada University, Nanded (26<sup>th</sup> February 2012).

- Attended one day online national level seminar on 'Innovations in Teaching-Learning and Evaluation Process in Affiliated Colleges' organized by NES Science college, Nanded on September 21, 2021.
- Attended national level webinar on 'Fixed Point Theorems on Generalized Metric Spaces' organized by Maharashtra College, Maharshi Dayanand College and Kirti College of Arts, Science and Commerce, Mumbai on September 25, 2021.
- Attended national level webinar on 'Algebraic Graph Theory' organized by School of Mathematical Sciences, KBCNM University, Jalgaon on October 2-4, 2021.
- 10.Successfully completed and secured grade A in 'Latex for Students, Engineers and Scientist' an online course offered by IITBombayX, an online learning initiative of IIT Bombay from August 02 to November 21, 2021.
- 11.Attended the 'Three Days Online Workshop on Latex', organized by Department of Statistics, Panjab University, Chandigarh during January 5-7, 2022.
- 12.Successfully completed Value Added Course on Writing Research Paper in Latex organized by Department of Mathematics, Govt. V. Y. T. PG. Autonomous College, Durg (C.G) during October 31 to November 12, 2022.
- 13.Participated and presented a research paper entitled 'Generalization of Banach Fixed point theorem for *T*- orbitally Complete Dislocated Metric Space' in the '2<sup>nd</sup> National Conference on Recent Trends in Pure and Applied Mathematics' Sponsored by Swami Ramanand Teerth Marathwada University, Nanded and organized by P.G

Department of Mathematics, Science College, Nanded on 28 and 29 March 2023.

14.Participated in a five day online FDP on 'Numerical Technique for Real World Engineering Applications' organized by the Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology (VIT) Chennai, from 3<sup>rd</sup> to 7<sup>th</sup> June 2023.

#### > Research Papers Published/Presented/Communicated:

- Published a paper On Four Tuples in N<sup>4</sup> with Sum of Some Coordinates is a Cubic Number, Proceedings of National Conference on Recent Advances of Mathematics held at Yogeshwari Mahavidyalaya, Ambajogai(MH) during Feb 10-11, 2017, ISBN no. 978-81-930245-4-5 pg. 1-14.
- Published a paper On Four Tuples in N<sup>4</sup> with Sum of Some Coordinates is a Fourth Power of an Integer, Advances and Applications in Mathematical Sciences, 21(6), April 2022, 3515-3522.
- 3. Presented a research paper entitled 'Some Results on Fixed Point Theorems in Complete Dislocated Quasi-Metric Space' in an International Conference on Innovation and Application in Science and Technology-2021(ICIAST-2021) organized by Department of Applied Sciences, Galgotias College of Engineering and Technology, Gr Noida UP, India during 21 -23 December 2021 and the same paper is accepted for publication in the journal *Advances and Applications in Mathematical Sciences* 21(7), May 2022, which is a UGC care listed journal and is in Web of Science.
- 4. Participated and presented a research paper entitled 'Some Results on Fixed Point Theorems in Complete Metric Space' in an International Conference on Mathematical Science and Its Recent Advancements

(ICMSRA-2022) organized by Department of Mathematics, Rathinam College of Arts and Science, Coimbatore, India during 05-07 May 2022.

- Participated and presented a research paper entitled 'Some Results on Fixed Point Theorems in Complete Metric Space' in an International Conference on Mathematical Science and Its Recent Advancements (ICMSRA-2022) organized by Department of Mathematics, Rathinam College of Arts and Science, Coimbatore, India during 05-07 May 2022.
- 6. Participated and presented a research paper entitled 'Some Fixed Point Theorems on Complete Metric Space with Upper Semi-Continuous Mapping' in an International Conference on Mathematical Sciences and Its Applications (ICMSA-2022) organized by School of Mathematical Sciences, SRTM University, Nanded, Maharashtra, India during 28-30 July, 2022.
- 7. Participated and presented a research paper entitled 'Some Unique Fixed Point Theorems for Surjective Self-Mapping in Complete Dislocated Metric Space' in an International Conference on Relevancy of Ancient Mathematics to the Current Digital Trends (ICRAMCDT-2022) organized by Department of Mathematics, National Sanskrit University, Tirupati, India during 09-11 December, 2022.

I hereby declare that the above mention qualification and matter were true to best of my knowledge.

Place:- Nilanga.

Date:- 20 / 06 /2024

(Jojar Godavari Ramrao)

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