

BIO-DATA

1. Name (in Block Letters) : GHADGE RAMESH BHASKARRAO

2. Father's Name / Mother's Name : GHADGE BHASKARRAO SHANKAR

3. Department: Mathematics Faculty: SCIENCE

4. Current Designation and Grade Pay : Asst. Prof. 6000

5. Date of Last Promotion/Selection and Post held :17/11/2014

6. Which position and grade pay are you an applicant under CAS? 15600-39100 for AGP 6000

7. Date of eligibility for promotion : 17/11/2020

8. Date and Place of Birth : 27/07/1986

9. Sex : *Male*

10. Marital status : Married

11. Nationality : *Indian*

12. Indicate whether belongs to SC/ST/OBC category: Open

13. Address for correspondence (with pin code)

Kalikadevi Arts, Commerce & Science College,

Shirur (kasar) Tq- Shirur (kasar) Dist. Beed. 413249 State – Maharashtra

14. Permanent Address (with pin code)

At Post- Arvi Tq- Shirur (Kasar) Dist. Beed.413249 State -Maharashtra

Mobile No : - 9922283569

Email -DI : - rameshghadge555@gmail.com

15. Academic Qualifications:

| Examination s | Name of Board / University | Year of Passing | Division /Class/Grade | Subject |
|---------------|-------------------------------|--------------------|--------------------------|---|
| M.SC | Dr.B.A.M.U Aurangabad | 2010 | I | Mathematics |
| NET | CISR,UGC New Delhi | 2012 | Qualified | Mathematics |
| B.SC | Dr.B.A.M.U Aurangabad | 2007 | I | Phy,Chem,Maths |
| MSCIT | MSBTE,Mumbai | 2021 | I | |
| HSC | Aurangabad | 2004 | II | English, Hindi, Maths, Chem, Phy, Bio. |
| SSC | Aurangabad | 2002 | I | Marthi,Hin,Eng,Maths,Sci, Social Sci |

16. Research Degree(s):

| Degrees | Title | Date of award | University |
|------------------|-------|---------------|----------------------------|
| Ph.D. | | | Ongoing, JJTU Rajasthan |
| Ph. D./ D. Phil. | - | - | - |

17. Appointment held prior to joining this institution:

| Designation | Name of | Date of joining | | Salary with | Reason of |
|------------------------|------------------|-----------------|-----------|-------------|-----------|
| Designation | Employer | Joining | Leaving | grade | leaving |
| Assistant Professor | Mr.Ghadge R.B | 17/11/2021 | Till date | - | - |

18. Posts held after appointment at this institution:

| Designation | Donoutmont | Date of actu | Grade | |
|------------------------|-------------|--------------|-----------|-------|
| Designation | Department | From | То | Grade |
| Assistant Professor | Mathematics | 17/11/2014 | Till date | 6000 |

19. Period of teaching experience : **09**

i) U. G. Classes : 09 Years.

ii) P. G. Classes : No

20. Research Experience excluding years spent in M. Phil / Ph. D. :

21. Fields of Specialization under the Subject/Discipline : Mathematics

22. Subjects Taught:-

- **≻** Geometry
- > Number Theory
- > Integral Transforms
- Numerical Methods
- > Partial Differential Equations
- ➤ Real Analysis
- > Abstract Algebra
- > Ordinary Differential Equations
- ➤ Differential Equations
- > Numerical Analysis
- ➤ Mechanics
- > Teacher's life membership of different professional bodies.

| Sr. No | Professional Body | Year of Membership |
|--------|--|----------------------|
| 1 | The Indian Mathematical society | Life Membership |
| | | L/2022/46 |
| 2 | The Marathwada Mathematical Society Aurangabad | Life Membership 1658 |
| | | 21/1/2022 |
| 3 | | |

> Academic Staff College Orientation/Refresher Course attended:

| Name of the Course/ Summer School | Place | Duration | Sponsoring Agency |
|---|--|-----------------------------|---|
| Orientation course | UGC-HRDC Punjabi university, Patiala | 21-05-2018 to 16-06 2018 | UGC |
| Refresher course | UGC-HRDC Central university,Hyderdbad | July18-31-2019 | UGC |
| Refresher course | UGC-HRDC Dr.harisnghgour vishwavidyalya,central university Sagar (M.P) | 30-Feb-15- 2020 | UGC |
| Refresher course | Teaching Learning Centre, Organized by LaTeX"Dept. of Mathematics Ramanujan college" University of Delhi | 16-30 March -2021 | Organized by "Dept. of Mathematics |
| Refresher course | Teaching Learning Centre, Organized by" Advanced Research Methodology" "Dept. of Mathematics Ramanujan college" University of Delhi | 22 Sept-06 oct,2022 | Organized by Teaching Learning Centre, Ramanujan college, University of Delhi |
| Refresher course | Teaching Learning Centre, Organized by" Python "Dept. of Mathematics Ramanujan college" University of Delhi in collaboration with sri Jayachamarjendra college of Engineering JSS science & Technology university, Mysuru. | 13-26 July-2023 | Organized by Teaching Learning Centre, Ramanujan college, University of Delhi |
| | | | |

> Research papers in peer Reviewed or UGC Listed Journals:-

| Sr. No. | Title paper with page no | Journal | ISSN/ ISBN No | Whether peer reviewed impact factor, if any | No. of co author | Whether you are the main author |
|------------|---|---|---|--|---------------------|--|
| 1 | A Boundary Value Problem Of Fractional Order Of Existence Solutions The Half Live Via Monotone Theory Page No 18-21 Journal: Volume 4 Issue 2(2016) | Engineering Science International Research | ISBN 978-93- 84124-81-6 | | | Principal Author |
| 2 | The Bipartite Zero-Divisor Graphs with horn Page no 365to374 4 Feb-2020 | Qur Hertage online | ISSN-0474-9030 | 4.912 | | Principal Author |
| 3 | Fuzz fully linear fractional programming problem under fuzzy circumstances page no86to90 Issue-67,vol-01 July2020 | Printing Area | ISSN 23945303 | 7.387 | | Principal Author |
| 4 | Application to cryptography number of theory theoretic function <i>Page no 35-39</i> 5 July-2021 | I. J.S.S.E.T | Online ISSN:2394-4099 Print ISSN:2395-1990 | 7.136 | | Principal Author |
| 5 | Study of Algebra of Linear Transformations Page no 167-174 05-May,2020 | IJSRST Peer reviewed and refereed international journal | Online ISSN 2395-602X Print ISSN 2395-6011 | 7.214 | | Principal Author |
| | | | | | | |

> Full papers in Conference Proceedings:-

| Sr. No. | Title with page nos. | Type of Book & Authorship | Publisher & ISSN/ ISBN No | Whether peer reviewed | No. of coauthor | Whether you are the main author |
|------------|---|--|---------------------------------|-----------------------------|-----------------|---------------------------------|
| 1 | Lie Algebras D (2l, F) Over Fields of Characteristic ₂ Nilpotecncy of Orthogonal. Page No 156-158 10-11, February. | Yogeshwari Mahavidyala Ambajogai | ISBN : 978- 81930245-4-5 | | | Principal Author |
| 2 | A systems numerical methods of first order ordinary differential Equations | Mahatma Gandhi Mahavidyalaya ,Ahmedpuur | | | | Principal Author |
| 3 | | | | | | |

> Papers Presented in Conferences, Seminars, Workshops, and Symposia:-

| Sr. No. | Title of the paper presented | Title of Conference/Seminar | Organized by | Date | Whether international / national/state/ regional/ college or university level |
|------------|--|--|--------------------------|---|---|
| 1 | Harmonic Sublets Mappings Defiled by Convolution | Recent Advances In Mathematics | Mrs.k.s.k College. Beed. | 21-23 Jan - 2016 | National |
| 2 | Attended | National Seminar on Role of ICT in Higher Education for Quality Improvement | Mrs.k.s.k College. Beed. | 29,30 Sept- 2016 | National |
| 3 | Attended | Research Opportunities at RUSA Centre for Advanced sensor Technology and Drafting of Research Proposal | Milliya College. Beed. | 25 th April 2017 | National Workshop |
| 04 | Attended | Reforms in Higher Education : challenges & opportunities | Shirdi | 18 th -20 th Dec- 2017 | National Seminar SPPUCTO |

| 05 | Attended | One day state Level workshop on Revised Accreditation Frame work of NAAC | Kalikadevi college, Shirur(Ka) | 31 st Jan 2018 | Workshop state Level |
|----|---|--|---|--|-------------------------|
| 06 | Attended | National Conference on Recent Trend in Mathematics | Vaidyanath college,Parli | 03 rd Feb 2018 | National |
| 07 | Attended | Two days national workshop E-content development for effective teaching | Smt.S.K.G.Arts Amolak sci & P.H Gandhi comm collge,Kada | 21 st -22 nd Sep.2019 | National workshop |
| 08 | A systems numerical methods of first order ordinary differential Equations | National Conference on Mathematical Techniques & Applications | Mahatma Gandhi Mahavidyalaya ,Ahmedpuur | 21 st Dec 2021 | National |
| 09 | Solving ordinary Differential Equations using new numerical | One day National conference | Mrs.k.s.k College. Beed. | 06 Feb 2023 | National |
| 10 | Attended | One day Recent development in Mathematics modeling and fuzz ology III (M2 FZY- III) | Chandigarh university,Gharuan, Mohali. | 06 Feb 2023 | National |
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Mr.Ghadge R.B H.O.D

Dept. of Mathematics