Curriculum Vitae

- 1. Name: Anita Tomar
- 2. **Designation**: Full Professor and Head, Department of Mathematics, Pt. L. M. S. Campus, Sridev Suman Uttarakhand University, Rishikesh-249201, India.
- 3. **Administrative responsibility:** Director, Faculty Development Centre and Nodal Officer, Devbhumi Udyamita Yojna.
- 4. **Research interest**: Nonlinear Functional Analysis, Fixed Point Theory and its Applications.
- 5. **Number of Publications**: 79 and 09 papers as chapters in edited books.
- 6. **Edited Book:** "Fixed Point Theory & its Applications to Real World Problem", Nova Science Publishers, New York, USA (*indexed in Scopus*).
- 7. Editor: Editing Special Issue on "Recent Developments in Fixed-Point Theory and Applications", Demonstration Mathematica (indexed in Scopus and Web of Science).
 - a. Edited Special Issues "On Unique and Non Unique Fixed Points and their Applications 2022" (lead guest editor), "On Unique and Non Unique Fixed Points and their Applications" (lead guest editor), and "Fixed Point Techniques and Applications to Real World Problems" (guest editor), Journal of Function Spaces (indexed in Scopus and Web of Science).
- 8. Talks: Delivered talks in Pakistan, Senegal, Taiwan, Turkey, Thailand, Nepal, and Serbia, Vienna, besides delivering invited talks and chairing technical sessions at various national and international conferences in India.
- 9. Collaborators: Turkey, Romania, Algeria, Iran, Saudi Arabia, Tanzania, Serbia, Spain, and different parts of India.
- 10. **Organized**:16 international conferences, workshops, seminars and faculty development programs.
- 11. **Supervisor**: Two research scholars, completed 1 U.G.C. minor research project, and co-authored 7 books for Undergraduate students.
- 12. **Life member**: Indian Society for History of Mathematics and Indian Mathematical Society.
- 13. **Reviewer** of Mathematical Reviews a division of the American Mathematical Society, USA, and the number of research papers indexed in MathSciNet, ZbMATH, Scopus, Web of Science, UGC –CARE list.
- 14. Recipient of the "Teacher of the year" award (Sept 05, 2020), the "Leading Women Scientist" award of Uttarakhand Council of Science and Technology, Dehradun (March 08, 2021), and "Chief Minister Excellence and Good Governance Award 2020-21" (Dec.25, 2022), "Excellence in Research 2023" (Oct 29,2023).
- 15. Actively involved in academic and administrative activities of the University.
- 16. **Member**: Executive Council, Academic Council, Board of Studies, RDC, Panel Inspection Committee, Interview Boards, and so on.
- 17. Prepared the Common Minimum Syllabus of Mathematics under NEP2020 for all Uttarakhand State Universities and Colleges of Higher Education and the Syllabus of Mathematics and Statistics under NEP2020 for the First Three Years of Higher Education for Sridev Suman Uttarakhand University.
- 18. Co-authored -08 books.
- 19. Subject Expert in Uttarakhand Public Service Commission and Uttarakhand Subordinate Selection Service Commission
- 20. Uploaded 80 Video Lectures for undergraduate and postgraduate students on YouTubeIN and Google Classroom, besides sharing notes and NPTEL Lectures with students, aiding students in utilizing technology to meet their educational needs.

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