

Faculty Profile

- **Faculty Name :** Ms. Anitadevi Virusingh Yadav
- **Designation :** Assistant Professor
- **Department :** Applied Science and Humanities
- **Mobile No. :** 9405076800
- **Email Id. :** anitabsyadav800@gmail.com

Educational Qualification

Sl.	Degree	University	Class
1	B.Sc. (Mathematics)	D.K.A.S.C. College, Ichalkaranji	Distinction
2	M.Sc. (Mathematics)	Sanjay Ghodawat University, Kolhapur	Distinction
3	Ph.D. (Mathematics)	Shri Vynkteshwara University, Gajraula	Pursing

Professional experience:-

Total experience in years:- 7 Yrs

Teaching: - 7 Yrs

Industrial: 00

Research:-00

Sl.	Organization	Post	Period
1	AMGOI Vathar	Assistant Professor	1.07.2026 to till now
2	Sharad Institute of Technology Polytechnic Yadrav	Lecturer	10.06.2022 to 30.06.2026
3	Sharad Institute of Technology Engineering College, Yadrav, Ichalkaranji.	Assistant Professor	05.12.2020 to 09.06.2022
4	Sharad Science and Commerce College, Yadrav, Ichalkaranji.	Lecturer	15.06.2019 to 30.11.2020

Professional Membership

Sr.No.	Name of the membership	Membership no.	Type of membership (Annual/life)	Name of membership body	Duration	
					From	To
1	Member	LM -138529	Life Membership	Indian Society of Technical Education (ISTE)	04/12/2024	Lifetime

Subject Taught

Undergraduate Subjects			
1	Basic Mathematics	2	Applied Mathematics

Programs Organized

Sl.	Name of Program	Institute	Date
1	Annual Social Gathering.	SITP Yadrav	5 th & 6 th March 2023

Project Work at P.G - Fuzzy Expert System for the Diagnosis of Malaria By Using Scilab

Paper Published in National & International Journal

Sr. No.	Name of the journal	Title of the paper	Vol. & Issue	Year
1	Utilitas Mathematica	Optimizing Inventory Management of Perishable Goods: Joint Pricing and Ordering Policies With Deterioration and Lifetime Considerations	ISSN 0315-3681	2025
2	International Journal of Science and Research	Strategic Pricing and Ordering for Perishable Inventory: A Comparative Study of Lifetime-Based Models	ISSN 2319-7064	2025
3	The Research Dialogue	Operations Research in Inventory Management: Probabilistic, Deterministic and Discount-Driven Models for Deteriorating Items	ISSN-2583-438X	2025
4	The Research Dialogue	Joint pricing and inventory decisions for substitutable and perishable products	ISSN-2583-438X	2025
5	International Journal of Engineering Development and Research	Youth Involment in climate action involve the participation of the youth in the fight towards achieving green	ISSN:2321-9939	2025

STTP/FDP/Workshops/Attended/Participated

Sl.	Name of STTP/FDP/workshop	Institute	Date
1	Navigating Modern Research: Methods, AI Technologies and Plagiarism Ethics"	Seshadri Puram College Tuma kuru	23 March to 27 March 2026.

Sl.	Name of STTP/FDP/workshop	Institute	Date
2	Research and Scope Indexed Paper Publication	SRPIT, Shirol	23 Feb to 1 March 2026
3	Effective Research Paper Writing: Principles and Practices"	PCCOE, Pune	27 Jan to 31 Jan. 2026
4	Financial Literacy and Stress Management	Sharad Institute of Technology Polytechnic Yadrav,	5 Dec. to 10 Dec. 2025
5	Unlock The Power of AI in Education and Research"	Pimpri Chinchwad university, Pune,	14 July to 25 July 2025
6	Application Development with AI & Essential Skills	Dr. Ambedkar Institute of Technology	23 June to 27 June 2025
7	Youth Involment in climate action involve the participation of the youth in the fight towards achieving green	Municipal Post Graduate College, Mussoorie, Dehradun, Uttarakhand-248179.	2025
8	Research Methodology and Project Proposal Writing	Sharad Institute of Technology PolytechnicYadrav.	28 July to 1 August 2025
9	Generative AI	Srinivasa Ramanujan Institute of Technology	4 Aug. to 8 Aug. 2025
10	Enhancing knowledge of IKS in Mathematics"	Rajaram Bapu Institute of Technology	26 Dec to 28 Dec. 2024
11	Exploring Recent Trends in Applied Mathematics & Machine Learning"	Korenu Lakshmaiah Education Foundation	2024
12	Innovative Teaching Strategies	Sharad Institute of Technology Polytechnic Yadrav.	23 Dec. to 28 Dec. 2024
13	Outcome Based Education	S.P.I.T. Polytechnic	14 Oct. to 18 Oct 2024
14	Basic Of 3D Printing Technology"	Sharad Institute of Technology Polytechnic Yadrav.	10 June to 15 June 2024
15	Data Analysis Using Python & Cloud Computing	Sharad Institute of Technology Polytechnic Yadrav.	7 June to 11 June 2024

Sl.	Name of STTP/FDP/workshop	Institute	Date
16	Teaching Pedagogy	Sharad Institute of Technology Polytechnic Yadrav.	12 June to 16 June 2023.
17	IT Clinic (PC/Laptop Maintenance	Sharad Institute of Technology Polytechnic Yadrav.	27 Jan. to 28 Jan. 2023
18	Essence of paper Publication"	Sharad Institute of Technology Polytechnic Yadrav.	9 Jan. to 13 Jan. 2023
19	Research Methodology and Soft Skills	Sharad Institute of Technology Polytechnic Yadrav.	11 Jan to 16 Jan 2021
20	New Teaching Strategies and Techniques	Shree Sanganabasava Mahaswamiji Polytechnic, Vijayapur	29 June to 3 July 2020.
21	Applications of Mathematics in Engineering	KPRIET	20 June to 25 June 2020
22	MaTPO Aptitude Idol 2020"	Maha. Association of Training Placement Officers (MaTPO)	18 October 2020.
23	Python 3.4.3 Python Django"	CMR Engineering college, Hyderabad	8 June to 13 June 2020.
24	Spoken Tutorial Technology	Smt. Kashibai Navale College of Engineering	8 to 22 May 2020
25	LATEX	Sanjay Ghodawat university, Kolhapur	7 April to 2 May 2020.
26	English Basic for Effective Communication	KITCOE, Kolhapur	19 May to 23 May 2020
27	Creating open source cloud based Gnomio Moodle of your own subject for OBE	International Moocs FDP	15 April to 10 June 2019
28	Linear Algebra and its Application	Shivaji University, Kolhapur	28 Feb. to 5 Feb 2018

Responsibilities

1. Member of MSBTE Internal Vigilance Squad.
2. Member of MSBTE External Vigilance Squad.
3. Examiner/Moderator or for assessment of MSBTE answer books
4. Head Institute Cultural Committee.
5. Departmental NBA coordinator.
6. Departmental ISO coordinator.
7. Departmental Autonomous coordinator.
8. Departmental Academic Coordinator.
9. Departmental Admission Cell Coordinator.
10. Departmental FC Center Coordinator.
11. Departmental Website Coordinator.
12. Departmental Exam Cell Coordinator.
13. Departmental Result Analysis Action Taken & Improvement Coordinator.
14. Departmental Industrial Visit & Expert Lecture & STTP Coordinator.
15. Departmental Industrial Training & FDP Coordinator.

Special Achievements

- Received Gold Medal from School of Science at Sanjay Ghodawat University Kolhapur for academic excellence during Master of Science .
- Program Topper – M.Sc. (Department of Mathematics) Sanjay Ghodawat University Kolhapur
- Successfully Qualified CTET- Paper 1 (Central Teacher Eligibility Test)
- Successfully Qualified CTET- Paper 1 (Central Teacher Eligibility Test)
- Received appreciation letter from Department of Science & Humanities for subject result more than 80 % at Sharad Institute of Technology Polytechnic Yadav .

I hereby declared that the above written particulars are true to the best of my knowledge and belief.

Place :

Yours Faithfully
Ms. Anitadevi Virusingh Yadav