

*** CIRCUMSTANCES VITAE ***

1. **NAME** : **MAYURI LAHU PATIL**
2. **DATE OF BIRTH** : 21st September 1998
3. **DESIGNATION** : Lecturer/ Doctoral Scholer
4. **ADDRESS(RESIDENTIAL)** : A/P- Nesari, Taluka- Gadhinglaj,
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5. EDUCATIONAL QUALIFICATIONS: -

| Qualification | School / College | University / Board | Year | Marks (%) |
|-------------------------|---|--|-------------|-----------|
| Ph.D. (Pursuing) | Vivekanand College, Kolhapur | Shivaji University, Kolhapur | 2023 (Reg.) | — |
| MH-SET | Savitribai Phule Pune University, Pune | Savitribai Phule Pune University, Pune | 2024 | 60.00 |
| GATE | IIT Kanpur | IIT Kanpur | 2023 | Pass |
| M.Sc. (Zoology) | Shivaji University, Kolhapur | Shivaji University, Kolhapur | 2022 | 80.92 |
| B.Sc. (Zoology) | Yashwantrao Chavan Mahavidyalaya, Warna | Shivaji University, Kolhapur | 2020 | 78.28 |
| H.S.C. | M.R. Jr. College, Gadhinglaj | Maharashtra State Board | 2017 | 73.23 |
| S.S.C. | Girls High School, Nesari, Gadhinglaj | Maharashtra State Board | 2015 | 96.00 |

6. AREA OF SPECIALIZATION:

- **Ph.D. Subject:** “Study of Vasculogenesis and Angiogenesis in Chick Chorioallantoic Membrane Influenced by Extracts of Dried Fruits and

Leaves of Vitis Vinifera L.”

- **Specialization:** Physiology and Cell Biology
- **Research:** Physiology, Cell Biology, Molecular biology and Ecology.

7. EXPERIENCE : Teaching 04 years
Research 05 years

- Serving as Assistant Professor (Zoology) at *Vivekanand College, Kolhapur*, from June 2026 to present.
- Served as Assistant Professor (Zoology) (CHB) at *Vivekanand College, Kolhapur*, from June 2025 to May 2026 (1 year).
- Served as Assistant Professor (Zoology) (CHB) at *Ajara Mahavidyalaya, Ajara, Dist. Kolhapur* from June 2024 to May 2025 (1 year).
- Served as Assistant Professor (Zoology) (CHB) and Head of Department at *Bhai Tukaram Kolekar Mahavidyalaya, Nesari, Tal. Gadhinglaj, Dist. Kolhapur* from June 2022 to May 2025 (3 years).

8. LIST OF PUBLISHED RESEARCH ARTICLES:

| Sr. No. | Title of the Research Paper | Journal / Book Title | Year & Issue | ISSN / ISBN |
|---------|--|---|--------------|-------------------------|
| 1 | Pro and Antiangiogenic Properties of Vitis Vinifera Bioactives: A Systematic Review of Extracts, Mechanisms, and Therapeutic Potential | International Journal of Pharmaceutical Sciences and Research | 2026 | ISSN: 0975-8232 |
| 2 | Ecological Patterns and Conservation Challenges In The Western Ghats: Insights From Fifteen Years of Research | Biodiversity and Ecological Sustainability | 2026 | ISBN: 978-93-47587-19-1 |
| 3 | Solvent Extraction and Phytochemical Screening of Vitis vinifera L. Leaves using Acetone, Alcohol and Benzene | International Journal of Pharmaceutical Sciences | 2025 | ISSN: 0975-4725 |

9. INVITED TALKS / GUEST LECTURES ETC.:

1. Guest Lecture on “**Gramin Lokshitya**” Dated 27th Feb 2024 at Bhai Tukaram Kolekar Mahavidyalaya, Nesari, Tal. Gadhinglaj, Dist. Kolhapur

10. POSITIONS HELD:

- [1] Worked as an Exam Coordinator at at Bhai Tukaram Kolekar Mahavidyalaya, Nesari, Tal. Gadhinglaj, Dist. Kolhapur
- [2] Working as an Admission Committee Head at at Bhai Tukaram Kolekar Mahavidyalaya, Nesari, Tal. Gadhinglaj, Dist. Kolhapur.

11. PARTICIPATION IN CORPORATE LIFE:

- Working in the awareness campaign regarding water pollution during the Ganesh Festival (Nirmalya Collection) since 2022 in Nesari and around villages of Gadhingalaj Tahsil, Kolhapur District.

12. PARTICIPATION IN SEMINARS/SYMPOSIA/CONFERENCES/WORKSHOPS:

International Conferences

- [1] **Jan. 2026:** Presented paper “Solvent Extraction and Phytochemical Screening of *Vitis vinifera* L. Leaves using Acetone, Alcohol and Benzene” in the International Conference on *Innovations in Science and Technology (ICIST–2026)*, Smt. Kasturbai Walchand College of Arts and Science, Sangli.
- [2] **Jan. 2026:** Presented paper “Pro and Antiangiogenic Properties of *Vitis vinifera* Bioactives: A Systematic Review of Extracts, Mechanisms, and Therapeutic Potential” in the International Conference on *Emerging Trends in Basic and Applied Sciences (ETBAS–2026)*, Karmaveer Hire Arts, Science, Commerce College, Gargoti.
- [3] **Nov. 2025:** Presented paper “Clinical and Epidemiological Insights into Rising Russell’s Viper Bites in Western India: A Case Study from Maharashtra State (2022–2025)” in a three-day International Conference on *Life Sciences for Human Sustainability with Special Emphasis on Control of Vector Borne Diseases*, Syed Ammal Arts and Science College, Ramanathapuram, Tamil Nadu, India.

- [4] **Aug. 2025:** Presented paper “Pro and Antiangiogenic Properties of *Vitis vinifera* Bioactives: A Systematic Review of Extracts, Mechanisms, and Therapeutic Potential” at the Multidisciplinary International E-Conference on *Innovations and Intersections: Exploring Arts, Commerce, and Science for Sustainable Development*, Dadasaheb Jotiram Godse Arts, Commerce and Science College, Vaduj.
- [5] **Oct. 2024:** Attended the One-day International Conference *ICBGCI–2024*, Gaganbawada.

National Conferences

- [1] **Jan. 2026:** Presented paper “Embryotoxicity and Effective Dose Determination of *Vitis vinifera* L. Leaf Extracts in Chick Chorioallantoic Membrane Model” in the National Conference on *New Horizons in Basic and Applied Sciences for Sustainable Development (NHBASSD–2026)*, Shikshanmaharshi Dr. Bapuji Salunkhe College, Miraj.
- [2] **Mar. 2025:** Actively participated in the National E-Conference on “Innovations, Sustainability & Future Growth in Science and Technology (ISFGST–2025),” Department of Chemistry, Dr. Ghali College, Gadhinglaj.
- [3] **Mar. 2025:** Attended the National E-Conference on “Women: The Key to India’s Progress,” Raja Shivchhatrapati Arts and Commerce College, Mahagaon, Kolhapur.
- [4] **Feb. 2025:** Attended the Two-day National Conference *SDSSF–2025*, Warananagar.
- [5] **Jan. 2024:** Presented a research paper at the National Conference on “Emerging Trends in Science and Technology (NCEST–2024),” Yashwantrao Chavan Mahavidyalaya, Halkarni, Kolhapur.

Workshops / Training Programmes

- [1] **Dec. 2025:** Participated in the One-day State Level Workshop on “Biodiversity Conservation and Taxidermy,” Eco-Prithvi Club, Department of Zoology & IQAC, Rajaram College, Kolhapur.
- [2] **Nov. 2025:** Actively participated in the One-day National Level Workshop on “Plant Taxonomy and Hands-on Training in Plant Identification and Herbarium Technique,” DVS College of Arts, Science and Commerce, Shivamogga, Karnataka, India.
- [3] **Oct. 2025:** Successfully completed a One-day Hands-on Training on “Techniques in Extraction Process & ELISA Technique,” Infinite Biotech Institute of Research & Analytics, Sangli.

- [4] **Oct. 2023:** Attended the One-day Teacher's Training Programme on "Revised Syllabus of Zoology for B.Sc.–II (CBCS/NEP) Practical," Department of Zoology, Ajara Mahavidyalaya, Ajara.

Webinars

- [1] **Dec. 2025:** Participated in the Three-day Webinar on "Emerging Educational Tools: Enhancing Teaching With Technology," Shri Venkateshwara College of Science, Peth.
- [2] **Aug. 2025:** Attended the National Level Online Webinar on "AI Tools for Teachers and Researchers," Knowledge Publications.

Research Competitions / Symposiums

- [1] **Feb. 2024:** Participated in the One-day National Level Students Research Symposium on "Role of AI in Science and Technology," Dr. Ghali College, Gadhinglaj.
- [2] **Oct. 2023:** Participated in the Institutional Level *Avishkar Research Competition (2023–24)*, Tukaram Krishnaji Kolekar Arts and Commerce College, Nesari, Kolhapur.

DECLARATION: -

I hereby declare that the information mentioned above is true to the best of my knowledge and belief.

Mrs. Mayuri Lahu Patil.