

# Likhitha K

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## Career Objective:

Motivated postgraduate in Zoology with experience in teaching paramedical students, skilled in delivering theory and practical sessions. Seeking teaching roles where I can support student growth and contribute to institutional academic excellence.

## Academic Qualification:

Education	Board/University	Name of the Institution	Year	Percentage
M.Sc [Zoology]	Tumkur University	Tumkur University	2023	79.29
B.Ed [ BC]	Tumkur University	R.Muddurange Gowda College, Sira	2025	80
B.Sc [ CBZ ]	Tumkur University	Government Arts, Science and Commerce college, Sira	2021	72.9
PUC [ Science]	Dept. of Pre-University Education	Government PU College for Girls, Hiriyr	2017	72
SSLC	Karnataka State Board	Gireesha Girls PreUniversity College, Hiriyr	2015	81.44

## Research Papers:

- **“Analysis of Heavy Metal, Density of Earthworm and Microbial Activities in Industrial-Area Sewage Soil Using Jeevamrutha and Vermicompost,”** International Journal for Multidisciplinary Research, Vol.6(2), Mar–Apr 2024.  
DOI: <https://doi.org/10.36948/ijfmr.2024.v06i02.15832>.
- **“Study of Quality of Industrial Sewage Soil Sample by Inoculation of Jeevamrutha and Vermicompost and their Combined Effect”.** International Journal for Multidisciplinary Research, Vol. 6(1), Jan–Feb 2024.  
DOI: <https://doi.org/10.36948/ijfmr.2024.v06i01.11591>.

## Projects:

- Assessment of the impact of jeevamrutha and vermicomposting on nutrients, heavy metals and microbial activity of different soil samples using, *Eudrilus eugeniae*.

## Teaching Experience:

### Sri Basavaraj Educational Trust

- Delivered Anatomy and Physiology lectures and demonstrations to cohorts of 30–60 paramedical students per semester.
- Created weekly lesson plans and aligned instruction with syllabus, accreditation standards, and assessment outcomes.
- Developed formative quizzes, used results to target remediation and improve pass rates.
- Mentored and advised students on coursework, practical skills, and career paths in allied health professions.

## Workshops:

- Attended a one-day workshop on "**Vermiculture and its Significance**" at Tumkur University (Tumkur) on 17 March 2023.

## Extracurricular Activities:

- Demonstrated a science model during the National Science Day celebration lecture series on “Integrated Approach in Science and Technology for Sustainable Future” held on 16<sup>th</sup> March 2022.
- Represented the school in the Taluk-Level Badminton Championship.

## Skills:

- **Computer:** Microsoft Word, Excel, PowerPoint.
- **Teaching:** Lesson planning, classroom management, assessment & feedback.
- **Interpersonal:** Strong verbal communication, student mentoring, teamwork and adaptability.

## Languages

- Kannada – Native Language.
- English – Fluent.