



Syeda Siddiqua Hasani

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9666574786 Kurnool, AP.

A dedicated and passionate Zoology educator with over 12 years of teaching experience, committed to inspiring scientific curiosity and nurturing the next generation of life-science scholars.

Subject Expertise

Conservation Biology **Life Sciences** **Cell Biology**

Animal Sciences **Molecular Biology** **Animal Biotechnology**

Animal Husbandry **Embryology** **Genetics** **Cell Biology**

Environmental Sciences **Immunology**

Skills

Basics of Computers General

Window, MS-Office (word, Excel, Power point)

Proficiency Languages

English, Telugu, Hindi, Urdu

Professional Experience

Lecturer – Zoology

November 2014 – Present . 12 Years

- Deliver engaging Undergraduate-level lectures in Zoology covering Animal Biotechnology, Animal Husbandry, Embryology, Cell biology, Genetics, Ecology, and Animal Physiology, Immunology
- Design curriculum-aligned lesson plans and assessments in accordance with Rayalaseema University standards.
- Mentor students in practical laboratory sessions, developing hands-on scientific skills.
- Actively represent the institution at national seminars, workshops, and academic symposia.
- Contribute to departmental committees and support institutional academic growth.

Educational Qualifications

Master of Science — Zoology
Rayalaseema University, Kurnool

Master of Arts — English
Sri Venkateswara University, Kurnool

Master of Education
Rayalaseema University, Kurnool

Academic Contributions & Activities

1. National Symposium on Frontier Trends in Life Sciences — St. Joseph's College. Presented a research paper on *"Role of Transgenic Live Stock in Treatment of Human Diseases."*

2. Science Academics Lecture Workshop — Govt College for Men, Kurnool. Attended sessions on *"Recent Advances in Plant Taxonomy and Conservation Biology."*

3. District Level Workshop on Animal Science Curriculum — Silver Jubilee Govt College, Kurnool. Participated in APSCHE-prescribed workshop on *"Current Curriculum in Animal Science."*

4. UGC-Sponsored National Seminar on Global Warming — SML Govt Degree College, Yemmiganur. Presented a paper on *"Recent Global Environmental Issues."*

5. National Seminar on Recent Trends in Life Science — Sri Sakkara's Degree College. Active participant in contemporary life-science discourse.

6. Two-Day National Seminar on Cancer Biology — Silver Jubilee Govt Degree College. Presented a paper titled *"Pesticides – The Ultimate Killing Machine Cancer."*

7. IT INTEGRATION FOR MSME Advancement

Participated in **Advanced Management Development Program MPD** - National Institute for Micro, Small and Medium Enterprises at Indian Institute of Information Technology, Design and Manufacturing, (IIITDM), Kurnool.

8. Women In Digital Business – Sponsored by International Labour Organisation, International Training Centre, Micro Soft – Participated in the Training Program – Foundations Programme on Digital Skills.