# **Personal Profile**

## Faculty information :



Faculty name	:	BOMMA HARIKA
Department	:	BOTANY
Qualification	:	M.Sc. (BOTANY), B.ED., SET.
Teaching experience	:	Working as a degree lecturer from 23 <sup>rd</sup> July
		2024 to till date at TGTWRDC Mulugu,
		Worked as a lecturer in botany for both under graduation and post graduationlevels for the last 6 years from 2014-2017 and 2021-2024 at New Science Degree & PG College, Hanamkonda
Email id	:	harika.b14@gmail.com
Mobile	:	9700946659

## Academic achievements:

- Attended National and International conferences and seminars at KakatiyaUniversity.
- University ranker at post graduation.

#### **BASIC DETAILS**

Name	:	BOMMA HARIKA
Designation	:	Degree lecturer in BOTANY
Father's Name	:	BOMMA MAHESHWAR
Address for Correspondence	:	H.NO. 10-2-29,G.R.GUTTA, GIRMAJIPET, WARANGAL URBAN, TELANGANA, 506002
Email	:	harika.b14@gmail.com
Permanent Address	:	H.NO. 10-2-29,G.R.GUTTA, GIRMAJIPET, WARANGAL URBAN, TELANGANA, 506002
Mobile	:	9700946659
Date of Birth	:	14-06-1989
Teaching Experience	:	6 Years
Field of Research Interests	:	Plant Molecular genetics, Phyto chemistry, Plant Taxonomy, cell biology,Medicinal Botany.

## **EXPERIMENTAL AND TECHNICAL SKILLS:** Molecular Biology:

Basic techniques involved in recombinant DNA technology, DNA & RNA isolation, Molecular cloning, PCR, R-T PCR.

### **Plant Tissue Culture:**

Micro propagation, Somatic embryogenesis and Conservation of a wide variety of plants including medicinal and endangered plants, Synthetic seed Production, Cryopreservation, Histology, Regeneration and propagation of transgenic plants and Horticulture.

## **PROFESSIONAL EXPERIENCE:**

23/07/2024 to till the date	:	Botany regular Degree lecturer working in Tribal welfare Degree College, Mulugu.
2014-2017 and 2021-2024	:	Lecture in Botany at New Science Degree and PG College ,Hunterroad,Hanamkonda.

## **COMPUTER KNOWLEDGE: Completed Diploma in Computer Applications.**

I am also well conversant with the usage of Computers: PC – Word, PowerPoint, Adobe PageMaker, Adobe Photoshop, Excel, with experience.

## **EXTRA-CURRICULAR ACTIVITIES:**

- 1. Event coordinator in school and college events.
- 2. Participated in the management events conducted by different institutions.
- 3. Voluntary work in medical camps

#### Declaration

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

(BOMMA HARIKA)