

PROFILE OF THE DEPARTMENT: CHEMISTRY

The Department of Chemistry of Telangana Tribal Welfare Residential College (G), Janagaon, was established in 2017 with B.Sc-BZC, MBZC and MPC groups.

This department always strives hard for academic excellence. As a part of its academic plan, it invites eminent faculty from different places to give extensive knowledge in selected topics.

To motivate and help the students to secure good number of seats in institutes of higher learning, particularly in Central Institutes of Higher Learning like IITs, NITs and Central Universities.

Providing coaching for IIT-JAM, PG coaching for all universities

1. Vision and Mission of the Department

- Mentor undergraduate students and disseminate the current scientific knowledge
- To use modern pedagogy in the classroom for excellence in teaching
- To inculcate scientific temperament among the students
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- To develop skills involved in handling the laboratory equipment.

2. Objectives of the Department:

- To train B.Sc. students in the theoretical and practical skills required for employment in chemical and pharmaceutical industries.
- To impart fundamental and contemporary principles of chemistry into the students

3. Names of the Programmes/Courses Offered:

S.No	Programme	Medium
1	B.Sc. (Mathematics, Physics, Chemistry)	English
2	B.Sc. (Botany, Zoology, Chemistry)	English
3	B.Sc. (Microbiology, Zoology, Chemistry)	English


4. List of Teaching Staff:


S. No.	Name of the Faculty Member	Designation
1	Dr. A.Manjuvani	Degree lecturer in Chemistry
2	B.Vani	Guest degree lecturer in Chemistry
3	K. Jyothi raani	Guest degree lecturer in Chemistry


5. List of Non-Teaching Staff

S. No.	Name	Designation
1	Madhuri	Lab assistant

FACULTY PROFILE

Name	: Dr. A. MANJUVANI	I 
Qualification	: M.Sc. (Chemistry), NET, Ph.D. Post doctoral research fellow, NTU, Singapore	
DOB	: 18.03.1978	
University	: Kakatiya University	
Specialization	: Organic Chemistry	
Experience	: 4 years	
e-mail	: mvani9@gmail.com	
Phone number	: 6302666957	
Publications	: 8 research Publications	
Seminars/Conferences attended	: International:01 National:02	

Name	:	B. VANI	
Qualification	:	M.Sc. (Chemistry), B. Ed	
DOB	:	18.07.1992	
University	:	Kakatiya University	
Specialization	:	Organic Chemistry	
Experience	:	5 years	
e-mail	:	Yuaan01012020@gmail.com	
Phone number	:	9063104426	

Name	:	K.JYOTHIRANI	
Qualification	:	M.Sc. (Chemistry), B. Ed	
DOB	:	14-11-1980	
University	:	Kakatiya University	
Specialization	:	Organic Chemistry	
Experience	:	12 years	
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