

## Ms.T.MOUNIKA



**Designation** : Assistant Professor

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**Contact at**: Department of Chemistry, Science and Humanities-I

Siddhartha Academy of Higher Education (deemed to be university), Kanuru, Vijayawada, Andhra Pradesh 520007.

#### Education

#### Ph. D (Pursuing)

Siddhartha Academy of Higher Education (Deemed to be University), Vijayawada.

#### M.Sc (Organic Chemistry)

2022, PB Siddhartha college of Arts and Science, Krishna University Vijayawada.

#### **B.Sc** (Biotechnology)

2020, Maris Stella College, Krishna university, Vijayawada.

#### **Experience**

Period	Designation	Institution / Organization	Key Responsibilities
2022- till	Assistant Professor	Siddhartha Academy of Higher	Teaching& Reasearch,
date		Education(deemed to be university)	Counselling

### **Research Interests**

#### **Broad Area of Research:**

Corrosion Assessment and Corrosion control

### **Honors and Awards**

• 1stRank in M.Sc. First class with Distinction

# **Courses Taught**

S.No	Course Name	Level (UG/PG)
1	Engineering chemistry	UG
2	Chemistry lab	UG

### **Research Profile**

### **Publications**

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	
Scopus	
ORCID	
dblp	
Publons	
Research Gate	
LinkedIn	

# Recognized Research Supervisor

S.No.	Department	University

## **Funded Research Projects**

S.No.	Type	Title	Status	Funding Agency	Amount (INR)	Duration

## **Administrative Roles**

S.No.	Role	Institution	Duration	Responsibilities

# **Certifications/MOOC Courses Completed**

S.No.	Title	Platform	Duration	Year
1.	Aqueous corrosion and its control	NPTEL	12 weeks	2025
2.	NEP 2020 orientation and Sensitization programme	MM-TTP,UGC	9 days	2024

# **Consultancy / Industry Projects**

Completed	-
On-going	-
Applied	-

### **Patents**

S.No	Title	Status	Application No.	Year

### Ph.D

Awarded	-
Guiding	-

### **Invited Talks**

No. of Invited Talks	-
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## **Professional Service / Reviewer**

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# **Professional Development Activities - Participations**

Faculty Development and Training Programmes	2
(at least 5 Days)	
International / National Level Seminars	-
International / National Level Conferences	-
Workshops	2
Instructor Led / Self-Paced Courses	-
Webinars	-

## **Professional Bodies Membership Details**

S.No.	Membership No.	Society Name
1.	LM 4738	Chemical Research Society of India (CRSI)

Date: 09-09-2025 (T. Mounika)

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