

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 date	Assistant Professor	Siddhartha Academy of Higher Education (deemed to be university)	Teaching& Research, 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
3	Corrosion/Surface engineering/Environmental degradation	NPTEL	12 weeks	2025

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

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	3
International / National Level Seminars	-
International / National Level Conferences	-
Workshops	4
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)
