

**GOVERNMENT POLYTECHNIC, TADIPATRI
DIPLOMA IN CIVIL ENGINEERING SECTION**

FACULTY DETAILS



1. Faculty Profile

Name	NAGASAMUDRAM SRUJANA
Designation	LECTURER IN CE
Department	CIVIL ENGINEERING
Phone Number	9491503754
Email ID	srujana.2024@gmail.com
Date of joining in the Department	17-10-2013
Date of joining in the Present institute	13-01-2022

2. Educational Qualifications

Qualification	Specialization	Date of Passing (DD- MM- YYYY)	University/Board
UG(B.Tech)	Civil Engineering	02-04-2012	SRI VENKATESWARA UNIVERSITY COLLEGE OF ENGINEERING, TIRUPATI
PG	Structural Engineering	08-04-2025	JNTUA, ANANTAPUR

3. Teaching & Industry Experience

Experience Type	Institution/ Organization	Duration (From – To)	Total Years
Teaching	Govt. Polytechnic for Women, Hindupur	17-10-2013 to 12-01-2022	12
	Govt. Polytechnic, Tadipatri	13-01-2022 to till Date	

5. Research & Publications

S.No	Title Of Paper Publication/Conference	Description Of Publication/Conference	Year
1.	International Journal of Engineering Research and Science & Technology	Investigation on Strength Properties of High Performance Concrete using GGBS and Crushed rock powder.	2025

6. Professional Memberships (Membership in Professional Bodies (IEEE, ISTE, IET, etc.))

S.No	Name Of the Professional Bodies	Type Of Membership	Membership Number
NIL			

7. Workshops / FDPs / STTPs Attended

S. No	Academic Year	Name Of The Training Program	Institute & Place Of The Training	Duration
1.	2025-26	Industrial Training Program	NITTTR Chennai	3 Weeks
2.	2024-25	Advanced Pedagogy	NITTTR Chennai	1 Week
3.	2023-24	Industrial Training Program	NICMAR Hyderabad	3 Weeks
4.	2022-23	FOSS in Civil Engineering	NITTTR Chennai	2 Weeks

5.	2019-20	Refresher course on Limit state design of steel structure	NITTTR Chennai	2 Weeks
6.	2015-16	Induction Training Programme for Newly recruited teachers	NITTTR Chennai	2 Weeks
7.	2015-16	Exploring essential Lifeskills	NITTTR Kolkata	1 Week
8.	2015-16	Repairs and Renovations of Structures	NITTTR Chennai	1 Week
9.	2015-16	Limit state design of steel structures as per I.S. 800-2007	NITTTR Chennai	1 Week
10.	2014-15	Building Information Modeling using REVIT Architecture	NITTTR Chennai	1 Week
11.	2014-15	Design of Earthquake Resistant Structures	NITTTR Chennai	1 Week

• **MOOCs/NPTEL/SWAYAM Certifications:**

S. No	Academic Year	MOOCs/NPTEL/ SWAYAM	Course Name	Duration
1	2023-24	SWAYAM	Module 1: Orientation towards Technical Education and Curriculum Aspects	8 weeks
2	2023-24	SWAYAM	Module 2: Professional Ethics and Sustainability	8 weeks
3	2023-24	SWAYAM	Module 3: Communication Skills, Modes and Knowledge Dissemination	8 weeks
4	2023-24	SWAYAM	Module 4: Instructional Planning and Delivery	8 weeks

5	2023-24	SWAYAM	Module 5: Technology Enabled Learning and Life-long Self Learning	8 weeks
6	2023-24	SWAYAM	Module 6: Student Assessment and Evaluation	8 weeks
7	2023-24	SWAYAM	Module 7: Creative Problem Solving, Innovation and Meaningful R&D	8 weeks
8	2023-24	SWAYAM	Module 8: Institutional Management and Administrative Procedures	8 weeks