

ASMITHA M

Assistant Professor, Department of Civil Engineering

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📍 No:12, Nabigal Nayagam Street
Deivanai nagar, Arcot - 632503.

📅 1996-10-18

🚩 Indian

👤 Married

♀ Female



CAREER OBJECTIVE

Passionate educator and researcher committed to fostering academic excellence, driving innovation, and mentoring future professionals in a dynamic learning environment.

WORK EXPERIENCE (2 years and 4 months)

08/2024 – Present	Assistant Professor <i>Adhiparasakthi College of Engineering</i>
12/2020 – 04/2022	Assistant Professor (Consolidated) <i>Thanthai Periyar Government Institute of Technology</i>

EDUCATIONAL QUALIFICATIONS

04/2020	M.E-STRUCTURAL ENGINEERING <i>Adhiyamaan college of Engineering, Hosur</i> ANNA UNIVERSITY 9.7 (CGPA)
2018	B.E-CIVIL ENGINEERING <i>Adhiparasakthi college of Engineering, Kalavai.</i> ANNA UNIVERSITY 9.05 (CGPA) ANNA UNIVERSITY RANK HOLDER-13thRANK
2014	HSC <i>Shrishti Matriculation and Higher Secondary School</i> STATE BOARD 90.83%
2012	SSLC <i>Shanthiniketan Matriculation and Higher Secondary School</i> STATE BOARD 96.2%

SOFTWARE SKILLS

Autocadd	Revit Architecture
Staad-pro	Microsoft Office

Languages known

- English
- Tamil

AREAS OF INTEREST:

- Structural Engineering.
- Geotechnical Engineering.
- Design of Reinforced concrete structures

PUBLICATIONS AND PATENTS

- 20/01/2025 **Patent Titled "Device to detect construction failure"**
No:444833-001, Granted on
- 01/02/2020 **International Journal for Research in Engineering Application & Management (IJREAM), an UGC approved journal ISO 3297: 2007 ISSN 2454-9150 certified journal, vol-05, issue-12**

PAPER PRESENTATIONS

Presented a paper entitled "ROLE OF NANO MATERIALS IN GREEN CHEMISTRY"
Thanthai Periyar govt Institute of Technology.

Presented a paper entitled "SUSTAINABLE SOLUTION ON WASTE WATER TREATMENT"
Anai Mira college of engineering and Technology.

Presented a seminar paper entitled FAILURES IN STRUCTURAL ENGINEERING"
partial fulfillment of my PG degree

ACHIEVEMENTS

ANNA UNIVERSITY RANK HOLDER

I ranked THIRTEENTH (13th) among students from different colleges in Civil Engineering batch of 2014-2018.

WORKSHOPS AND FDP'S

Principles of Outcome Based Education

04-01-2025

"The Eyes in the Sky : How Remote Sensing helps in understanding coastal process"

04-01-2025

Damage Assessment of RC structures by NDT methods

15-02-2025

Innovation Mindset among students

15-03-2025

Advanced Total Station Surveying

19-02-2018 to 23-02-2018

In-Plant training at Boiler Auxiliaries Plant ,BHEL, Ranipet

19-06-2017 to 24-06-2017

TRAININGS UNDERGONE

I have completed five days training program in working with ADVANCED TOTAL STATION

Ladder Survey Institute of Technology.

I have successfully completed my Pedagogical training as a TEACHING ASSISTANT by handling the subject "Construction Materials and Structural Geology"

during the III'd semester as the partial fulfillment of M.E Structural Engineering Degree.

I have attended inplant training

Bharat Heavy Electricals Limited (BHEL), RANIPET.

PERSONAL PROFILE

Name

M. Asmitha

Father's name

P. Moorthi

Date of Birth

18th October 1996

Gender

Female

Religion & Nationality

Hindu & Indian

Languages known

English & Tamil

Marital Status

Married

Qualification

M.E., Structural Engineering

Strength

Adaptability, Self-disciplined, Good Managerial and Interpersonal Skills.

Declaration

I hereby declare that all the information provided above is true and correct to the best of my knowledge and belief. I take full responsibility for the accuracy of the particulars mentioned.



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