



DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Autonomous)

GANGURU :: VIJAYAWADA – 521 139.

(Approved by AICTE New Delhi, Permanently Affiliated to JNTU Kakinada)

ISO 9001:2015 Certified Institution, Accredited by NAAC-A grade & NBA for CSE& ECE.

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FACULTY PROFILE

Name of the Faculty : Kantamaneni Vamsi Krishna

Designation : Assistant Professor

Email : vamsikantamaneni567@diet.ac.in,
vamsikantamaneni567@gmail.com

Department : Civil Engineering

Educational
Background

1. M. Tech From ANU University, Guntur

2. B. Tech From ANU University, Guntur

Research Areas : Concrete

Experience

Sl. No	Institute	Designation	Period
1.	Dhanekula Engineering College	Asst.Prof	June 2015 - till date

List of Publications (National and International Journals)

1. Published paper on Analysis & Design of Reinforced Concrete Rectangular Shear Wall in IJIRT, Volume 2 Issue 12 May 2016.
2. Published paper on Analysis Role of Parameters on Mechanical Properties of Fly Ash Based M30 Geopolymer Concrete & Silica Fume Concrete in IJCIET, Volume 8 Issue 6 June 2017.
3. Published paper on Analysis & Design of Box Culvert Bridge in IJRAR, Volume 6 Issue 1 March 2019.
4. Published paper on Seismic Analysis for Vertically Geometric Irregularity in IRJET, Volume 6 Issue 3 March 2019.

National/International Conferences ((National and International): NIL

Faculty Development Program

1. Faculty Development Program on “Microsoft Azure AI Engineer Associate” – ICT Academy, Dhanekula Institute of Engineering and Technology, 05-09 February 2024.
2. National Level Short Term Training Program on “JAVA Full Stack with React JS & AI” – Dhanekula



Institute of Engineering and Technology, in association with Brainovision Solutions India Pvt. Ltd. and AICTE, 02-22 December 2024.

3. Faculty Development Program on “Microsoft Power BI Data Analyst Associate” – ICT Academy, Dhanekula Institute of Engineering and Technology, 01-05 July 2025.

4. Faculty Development Program on “Smart Materials and Technologies for Durable Structures (SMTDS’25)” – R.V.R. & J.C. College of Engineering, 15-19 September 2025.

5. AICTE Training and Learning (ATAL) Academy Faculty Development Program on “The Role of Industry 4.0 in Civil Engineering for Future Construction” – Bapatla Engineering College, 18-23 August 2025.

6. Five-Day Faculty Development Program on “Advanced Sustainable Practices in Civil Engineering (ASPCE-2025)” – Dhanekula Institute of Engineering & Technology, in association with Indian Concrete Institute (ICI), 15-19 December 2025.

Awards or Recognitions etc., : Ratified as Assistant Professor from JNTUK.

Professional Membership/Certification:

1. Member in ISTE (Indian Society for Technical Education) from 2017 ID – LM 116967.

K. Vamsi Krishna

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