Name of the Faculty	Dr. Bhukya Nare	sh			
Designation	Assistant Professo	or			
Date of Joining	01-02-2023				
E - Mail	bnaresh.civil@gm	aail.com			
Educational Qualifications	Name of the Deg	ree	Institute	Year	Class
Ph. D	Doctor of Philoso Engineering)	phy (Civil	MNNIT Allahabad	2022	Awarded
PG	M. Tech (Structur Engineering)	al	VNIT Nagpur	2015	First
UG	B.Tech (Civil Eng	ineering)	DARE Khammam	2013	First class with Distinction
Work Experience	Designation		Institute		Duration
Teaching	Temporary Faculty		NIT Tiruchirappalli		22-02-2022 to 31-07-2022
	Guest Faculty		NIT Jalandhar		01-08-2022 to 10-01-2023
Research	5 Years				
Industry	-				
Responsibilities held at the central level in college		□ NA	AAC Criteria 6 Central	 Coordi	nator.
Responsibilities held at the departmental level in college		□ PG	G Coordinator from 202	23 to till	date.
Courses Handled at UG Level	•	Ted	ructural Engineering - ch Third Year Student ructural Engineering - ch Third Year Student tilding Construction C ar Students at NIT Jal sics of Civil Engineer ar lechanical Engineering ruchirappalli (2021-22	s. II (Stess. Course fandhar ing Cou	el) Course for B. or B. Tech II (2022-23) urse for B.Tech I

Courses Handled at PG Level	 Advanced Steel Design Course for M. Tech Structural Engineering First Year Students at NIT Jalandhar. Pavement Analysis Design and Construction Course for M. Tech Structural Engineering First Year Students at NIT Jalandhar. Theory of Plates and Shells Course for M. Tech Structural Engineering First Year Students at NIT Trichy. Theory of Elasticity Course for M. Tech Structural Engineering First Year Students. Advanced Structural Analysis Course for M. Tech Structural Engineering First Year Students. 			
	Structural Dynamics Course for M. Tech Structural Engineering First Year Students. Advanced Reinforced Congrete Design Course for M. Tech			
	☐ Advanced Reinforced Concrete Design Course for M. Tech Structural Engineering First Year Students.			
Area of Research	☐ Bridge Engineering,			
	☐ Earthquake Engineering,			
	Resilience based Earthquake Resistant Design of Structures,			
	☐ Design of liquid storage steel tanks and RCC Structures based on crack width.			
	☐ Pavement Overlaying Studies.			
Research Guidance	☐ Guided Four M. Tech Dissertations. Six			
for M. Tech/ Ph. D Students	☐ M.Tech Projects – Ongoing			
Books/ Book	Naresh, B., Venkatesh, K and Mishra, L. K. (2021). The			
Chapters Published	Seismotectonic Setting of Indo-Gangetic Plain and Its Importance, Civi Engineering Lecture Note book, Seismic Hazards and Risk, v. 116, pp 187-195. (SCOPUS)			
	N I D K I I D D I I I K G I D (2025)			
Prominent Research Publications in Conferences	□ Naresh B, Kalyani D, Raghava Kumar V, Adithya K, Suresh R (2025) "Completeness Analysis of Earthquake Catalogue of Khammam", International Conference on Sustainable Technology 2025 (ICST 2025), Mysor, Feb, 19-20, 2025.			
	Naresh B, Shekhar G, Bhuvana, Rajashekhar C, Rakshit M (2024), "Experimental Investigation Wood-dust Light-weight Concrete", International Conference on Sustainable Materials for Engg Applications, IIT Madrass, Chennai (ICSMEA 2024), , 0, , 2024-02-01. □ Naresh B, Venkatesh K and Mishra L K (2020), "Comparative study of			
	high frequency decay parameter of Various Earthquakes in the Delhi Region", Second ASCE India Conference on "Challenges of Resilient and Sustainable Infrastructure Development in Emerging Economies" (CRSIDE2020) on March 2 -4, 2020 at Kolkata, West Bengal, India. Naresh B, Venkatesh K and Mishra L K (2019), "Q-Factor of Punjab			
	Basin", 8th International conference on Multidisciplinary 79Research, (Vol-8), Osmania University Campus, Hyderabad (India), 6-7 Sept-2019 (UGC), SBN: 978-81-941721-5-4.			

	Naresh B, Ronghe G N (2015), "Comparative Study of Design of Prestressed Concrete Box Girder Bridge as Per IRC 18, IRC 21 and IRC 112" 1st International Conference on Advanced Engineering and Technology for sustainable Development (AETSD-2015), on March 5th 6th, 2015 at Karpagam College of Engineering, Coimbatore, Tamilnadu, India. (ISBN: 978-93-84943-01-01)			
Prominent Research Publications in Journals	 Naresh B., Venkatesh K and Mishra L K (2025), "Completeness analysis of Earthquake analysis of Prayagraj", Earthquakes and Structures, An International Journal (SCI-E) Naresh B., Venkatesh K and Mishra L K (2022), "Estimation of High frequency Decay Parameter to Simulate Earthquake Ground Motion for Indo-Gangetic Plain". Journal of The Institution of Engineers (India) Series A, v.103 (39-46), (ISBN: 2250-2149) https://doi.org/10.1007/s40030-021-00601-5 (SCOPUS). Naresh B, Venkatesh K and Mishra L K (2019), "Q-Factor of Punjab Basin", International journal of Scientific Research and Review, Vol.7 (111-118) (ISSN: 2279-543X). Issue No 9 2019. (UGC) Naresh B, Kalyani D, Raghava Kumar V, Adithya K, Suresh R (2025) "Completeness Analysis of Earthquake Catalogue of Khammam", 2025. 			
Web of Science/Scopus ID/ Orcid id	AGX-8740-2022/ 57223104837/ 0000-0002-0592-7783			
Researcher Id	24614			
Google Scholar ID	zA45eCoAAAAJ			
PROFESSIONAL MEMBERSHIPS	☐ Life Member of International Association of Engineers [IAENG]			
Details of Short- Term Training Programs/Faculty Development Programs/Seminars/ Workshops	 Participated in the course "Contaminated Sites: Assessment, Remediation and Risk [GIAN CS2018]' conducted by Global Initiative for Academic Networks (GIAN) at MNNIT Allahabad during 19-23 November 2018. Participated in the Indo-Chile workshop on "Recent Advancements in Geotechnical Earthquake Engineering" held 			
(Attended)	 during 7 Sep - 9 Sep, 2021 Attended 7 days webinar on different aspects of Earthquake Engineering organised by Indian Society of Earthquake Technology, during 30 May- 27 June, 2020 Participated a TEQIP III sponsored Short Term Course on "Design of Water Retaining Structure (DWRS)" at MNNIT Allahabad during October 14-18, 2019 Participated in A Self-Financed Short Term Internship Programme on "Evolving Concepts in Design of Reinforced Concrete Buildings (DESIGN-2019)" at MNNIT Allahabad during June 03-28, 2019 			
	Attended a self-financed short term course on Numerical and Optimization Techniques (NOT-2016) at MNNIT Allahabad, during 8th-12th sep.,2016			

	Attended a workshop NORSAR conducted on "INDO- NORWEGIAN TRAINING PROGRAMME ON - Seismic design of multi-story buildings: IS: 1893 Vs. Eurocode8" at VNIT Nagpur, India, December 07- 09, 2014.	
Details of Short- Term Training Programs/Faculty	Organized One Week Faculty Development Program on "Recent trends in Civil Engineering" from 20-02-2023 to 25-02-2023 as a Coordinator.	
Development Programs/Seminars/		
Workshops (Organized)		