

Channabasaveshwara Institute of Technology

(Affiliated to VTU, Belgaum & Approved by AICTE, New Delhi) (ISO 9001:2015 Certified Institution) NH 206 (B.H. Road), Gubbi, Tumkur – 572 216. Karnataka



Faculty Profile

Name of the Teaching Staff	THEJESH T N
Department	Civil Department
E-mail	thejesh.tn@cittumkur.org
Present Designation	Assistant Professor
Google Scholar ID	https://scholar.google.com/citations?user=uQ WkghoAAAAJ&hl=en&authuser=3
ORCID	0000-0002-4481-4183
VIDWAN ID	201471
Education Qualifications	1. UG – B.E (Civil Engineering)
	2. PG - M.Tech (Strucutral Engineering)
	3. Ph.D
Work	Experience in Years
Teaching	5 Years
Research	
Industry	
Other	
Total	5 years
Area of Specialization	Structural Engineering
Publication Details	 Thejesh.T.N (2020), "Seismic Response of structures using Response Spectrum Analysis", IRJET, Volume 7, Issue 10, e-ISSN-2395-0056
	 Thejesh.T.N (2020), "Progressive collapse of multi-storied structures", IJAEM, Volume 2, Issue 8, e-ISSN-2395-5252.
	 Thejesh.T.N (2016), "Torsional Response on RC framed structures using Response Spectrum Analysis", IRJET, Volume 6, Issue 7, e- ISSN-2250-1371
	 Thejesh.T.N (2020), "Drainage mapping of ground water prospective zones using RS and GIS-A case study for Tumakuru taluk", IJESC, Volume 10, Issue 10, e-ISSN-2250-1371
	 Thejesh.T.N (2020), "The study of land use and land cover pattern using RS and GIS: A case study on Tumakuru taluk", IJRESM, Volume 3, Issue 11, e-ISSN-2381-5792.
	 Thejesh.T.N (2021), "Identification of mapping Ground water prospective zones by RS and GIS: A case study on Tumakuru Taluk. IJESC, Volume 11, Issue 03, e-ISSN-2321-3361
	 7. Thejesh.T.N (2022), "Experimental study on reactive powder concrete ",IJREAM, Volume 8, Issue 4, e-ISSN-2454-9150
	 Effect on the characteristics of clayed soil using Sisal Fiber, Polypropylene fiber and hybrid fibers as a stabilizer, IJESC, Volume 13, Issue 05, e-ISSN-2250-1371
	 9. Improving Stability of soil using Natural Fiber's (Coconut Coir), IJREAM, Volume 8, Issue 04, e-ISSN-2454-9150
	10. Experimental Study of Transparent Concrete using Optical Fiber. IJESC, Volume 13, Issue 05, e-ISSN-2321-3361

Professional Memberships	Associate Member – IEI (Institute of Engineers India) – AM1990457
No. of Books published with details	Provide Complete Details
Book Chapters published	Provide Complete Details
Books Published	Provide Complete Details
Reviewer in Journal/Conference	Provide Details
Patents	Provide Complete Details
Academic & Administrative Responsibilities	Provide Complete Details
FDPs & Workshops Attended	Provide Complete Details with year and Title of Programme
Student Funded Projects Guided 1	Sponsoring Agency : KSCST
	Funds Received : 6000.00
	Title of the Project : Improving Stability Of Soil Using Natural Fibre (Coconut Coir)
	Sanctioned Year : 2021-22
Student Funded Projects Guided 2	Sponsoring Agency : KSCST
	Funds Received : 4000.00
	Title of the Project : Experimental Study Of Transparent Concrete Using Optical Fibre
	Sanctioned Year : 2022-23