



## Mr. G.N.V SAI TEJA

Faculty Id	:	
Date of Birth	:	7 <sup>th</sup> AUGUST , 1992
Designation	:	Assistant Professor
Years of Experience	:	Teaching : 2 years
Email Id	:	gnvrsst@gmail.com
Phone Number	:	9494397323
Faculty Web Page	:	
Employment Status	:	Full Time - Ratified by JNTUH
Areas of Specialization	:	<ul style="list-style-type: none"><li>• Advanced Construction materials</li><li>• Environmental friendly Construction Materials</li><li>• Design of Structures using various design software's</li></ul>
UG Degree	:	CIVIL ENGINEERING,2013,ACHARYA NAGARJUNA UNIVERSITY, A.P
PG Degree	:	Structural Engineering, 2015,S.R.M UNIVERISTY , Tamilnadu
UG Subjects Taught	:	Engineering Mechanics, Strength of Materials, Structural Analysis, Concrete Technology, Engineering Geology

### Papers Published:

#### International Journals

- ☞ **G.N.V Sai Teja** and D. Arul Prakash. “STUDY ON FLEXURAL BEHAVIOUR OF BEAM WITH COCONUT SHELL AGGREGATE CONCRETE AND BAMBOO REINFORCEMENT “IJIREM, Volume-3.Special issue, April 2015, Pages: 195-197.  
[http://www.ijirem.org/DOC/42\\_STUDY%20ON%20FLEXURAL%20BEHAVIOUR%20OF%20BEAM%20WITH%20COCONUT%20SHELL%20AGGREGATE%20CONCRETE%20AND%20BAMBOO%20REINFORCEMENTd128e765-8b42-4401-b192-f070903b4279.pdf](http://www.ijirem.org/DOC/42_STUDY%20ON%20FLEXURAL%20BEHAVIOUR%20OF%20BEAM%20WITH%20COCONUT%20SHELL%20AGGREGATE%20CONCRETE%20AND%20BAMBOO%20REINFORCEMENTd128e765-8b42-4401-b192-f070903b4279.pdf)

☞ Y. Pramod Kumar Reddy, Alein.J.S, **G.N.V Sai Teja**, V.Sai Neeraja, “FLEXURAL ABILITY OF BEAM WITH BAMBOO REINFORCEMENT AND COCONUT SHELL AGGREGATE CONCRETE “ JARDCS, 16-Special Issue, 2017, Pages: 1367-1373.  
<http://www.jardcs.org/abstract.php?archiveid=2023&action=fulltext&uri=/abstract.php?archiveid=2023>

***Membership/Participations:***

- Presented a paper “Flexure ability of beams using coconut shell as aggregate and bamboo as reinforcement” in conference at Kumara guru College of technology, Coimbatore.
- Presented a paper “Study on flexural behavior of beam with coconut shell aggregate concrete and bamboo as reinforcement” in Sri Ramakrishna Institute of Technology, Coimbatore.
- Presented a paper “FLEXURAL ABILITY OF BEAM WITH BAMBOO REINFORCEMENT AND COCONUT SHELL AGGREGATE CONCRETE “, ICATEMS '17 at Golden Valley Integrated campus, Madanapalle and secured first position.

***Workshops attended:***

- One day workshop on Seismic Design at VIT, Vellore.
- One day workshop on Bridge Design at VIT, Vellore.

***Achievement***

☞ Got First prize in paper presentation at ICATEMS '17, Golden Valley Integrated campus, Madanapalle.

**Books Published:**

None

**Research Projects Undertaken:**

None