

BIO-DATA

- 1. Name in Full** : **Dr. D VENKATA PRASADARAO**
- 2. Designation** : Professor
- 3. Contact Phone number** : 97043 87674
E-mail ID : dvpr@rediffmail.com

4. Academic Credentials:

Degree	University	Year	Field of Specialization
B.Tech	Andhra University, Visakhapatnam	1989	Civil Engineering
M.Tech	NIT Warangal	1991	Engineering Structures
Ph.D	IIT Madras, Chennai	2005	Structural Engineering

5. Areas of Specialization : Structural Engineering

6. Professional Experience:

Organisation	Designation	Period
S V University College of Engineering. Tirupati	Professor	01-08-2014 to till date
S V University College of Engineering. Tirupati	Associate Professor	09-08-07 to 31-07-2014
VIT University, Vellore	Assistant Professor	19- 6-06 to 08-8-07
Bapatla Engineering College, Bapatla	Assistant Professor	17-01-06 to 14-6-06
Crescent Engineering College , Chennai	Assistant Professor	26-11-05 to 13-01-06
Crescent Engineering College , Chennai	Sr. Lecturer	01- 7-05 to 25-11-05
Bapatla Engineering College , Bapatla	Lecturer	05- 7-93 to 01-01-2000
NIT Warangal	Teaching Assistant	10- 9-91 to 30-4-93

9. Workshops Organized:

1	“Soil Structure Interaction – Significance”	National Workshop on “Soil Structure Interaction – Design Considerations” organized by Department of Civil Engineering, SVU College of Engineering, Tirupati.	30.10. 2012
---	---	---	-------------

12. Membership of Professional Bodies:

1. Life Member, Indian Society for Technical Education, LM 15641- (1994)
2. Life Member, Indian Concrete Institute, LM 10226 – (Dec 2013)
3. Fellow, The Institute of Engineers (India), F-118786-0. (May 2014)

13. Administrative Positions:

1. Served as Deputy Warden of S V U College of Engineering Hostels for Men, Tirupati from 01-12-2008 to 31-03-2012.
2. Served as Additional Chief Superintendent of Examinations for S V U College of Engineering, Tirupati, from 08-12-2011 to 02-12-2014.
3. Served as Convener, College Maintenance Committee, S V U College of Engineering Tirupati from 03-12-2014 to Feb 2017.
4. Coordinator, Rashtriya Uchchar Shiksha Abhiyan (RUSA) from April 2017 to till date.

14. Courses Handled

P.G.Program	U.G. Program
<ul style="list-style-type: none">• Structural Dynamics• Earthquake Resistant Design of Structures• Theory of Plates• Advanced Concrete Design• Finite Element Analysis• Theory of Elasticity• Structural Stability	<ul style="list-style-type: none">• Structural Analysis• Solid Mechanics• Engineering Mechanics• Matrix Methods of Structural Analysis• Design of Reinforced Concrete Structures• Design of Steel Structures• Finite Element Method• Structural Dynamics and

	<p>Earthquake Resistant Design of Structures</p> <ul style="list-style-type: none"> • Advanced Concrete Technology
--	---

15. Guest Lectures Delivered:

S.No	Topic	Organization	Date
1	Earthquake Resistant Design of Structures	All India Workshop on Awareness on Earthquakes Organised by Institute of Engineers (I) Kadapa Local Centre, Kadapa.	26.7.2008
2	Seismic Stability of Buildings Design & Construction Practices for Seismic Stability– Important Earthquake Resistant IS Codes	Two-Day Seminar For Civil and Electrical Engineers held at State Bank Learning Centre, Tirupati.	17.9.2009 and 18.9.2009
3	Design of Concrete Mix	Sree Vidyanikethan Engineering College, Tirupati.	24.09.2011
4	Concrete Materials and Mix Design	Siddhartha Educational Academy Group of Institutions – Intergrated Campus, Tirupati.	27.09.2011
5	Beam-Column Semi-rigid Connections	Bapatla Engineering College, Bapatla.	23.06.2012
6	Design of Reinforced Concrete Structures	Yoganda Institute of Technology and Science, Tirupati.	21.07.2012
7	Design of Foundations	Yoganada Institute of Technology and Science, Tirupati.	18.09.2012
8	Finite Element Method in Civil Engineering	Sree Vidyanikethan Engineering College, Tirupati.	12.10.2012
9	Reinforced Concrete Structures – Reinforcement Detailing	Yoganada Institute of Technology and Science, Tirupati.	29.10.2012
10	“Soil Structure Interaction – Significance”	National Workshop on “Soil Structure Interaction – Design Considerations” organized by Department of Civil Engineering, SVU College of Engineering, Tirupati.	30.10. 2012
11	Use of Solid Waste in Construction Industry.	UGC-Human Resources Development Centre, S V University, Tirupati	08.6.2015

12	Use of Solid Waste in Construction	Two-Day National Conference on ENVIRONMENT and RENEWABLE ENERGY (NCEE-2015), K L University, Guntur	5.11.2015
13	Earthquake Resistant Design	UGC-Human Resources Development Centre, S V University, Tirupati	1.12.2015
14	Effect of Admixtures on the Properties of Concrete	Two Day Faculty Development Program on "Trends in Structural Engineering" Organized by the Department of Civil Engineering, Sree Vidyanikethan Engineering College, Tirupati.	15&16 July 2016
15	Design and Detailing of Structural Components of RC Buildings.	AICTE SPONSORED ONE-WEEK SHORT TERM TRAINING PROGRAMME on 'Seismic Analysis of Multistoried Buildings as per Indian Standard Codes'	23 Nov 2020

05/01/2021

