

## Dr. U. V. NARAYANA RAO



**Designation** : Assistant Professor :venkat@vrsiddhartha.ac.in

**Contact at** 

: CE 219, Department of Civil Engineering, V. R. Siddhartha School of Engineering, Siddhartha Academy of Higher Education (An Institution Deemed to be University) Vijayawada – 520 007, Andhra Pradesh.

### **Education**

### Ph. D (Civil Engineering)

2025, Acharya nagarjuna University, Guntur

#### M.Tech

2005, JNTU CEA, ANANTHAPUR

#### **B.Tech (Civil Engineering)**

2003, Nagarjuna University, Guntur

## **Experience**

Period	Designation	Institution / Organization
31-08-2009	Assistant Professor	V.R Siddhartha Engineering College.
TO Till Date		
01-05-2007	Sr. Site Engineer	Reliance Gas Transportation Infrastructure PVT LTD.
TO 30-07-2009		
01-04-2006	Site Engineer	Satyani Projects
TO 30-04-2007		
01-09-2005	SEW	Site Engineer
TO 15-03-2006		

### **Research Interests**

### **Broad Area of Research:**

• Self compacting concrete, use of industrial waste (Flyash, GGBS,.....), Alternate materials

Nil	
ourses Taught	
<ul> <li>Advanced Concrete Lab</li> <li>Concrete Technology</li> <li>Design of Steel Structures</li> <li>Water resources Engineering</li> <li>Air Pollution</li> <li>Advanced Construction Materials</li> <li>Building Services Engineering</li> <li>Strength of Materials Lab</li> <li>Design Thinking Lab</li> <li>Environmental Engg Lab</li> <li>Fluid mechanics lab</li> <li>Basic Civil Engineering</li> <li>Modern Construction Materials</li> <li>Introducding to Civil Engineering</li> </ul>	
ecognized Research Supervisor	
Nil	
Publications	
Nil	
onsultancy / Industry Projects	
Nil	

Nil

# **Professional Service / Reviewer**

Nil	

# **Professional Development Activities - Participations**

Faculty Development and Training Programmes (at least 5 Days)	08
International / National Level Seminars	01/05
International / National Level Conferences	07
Workshops	16
Webinars	10
NPTEI	-
Coursera	14

# **Professional Bodies Membership Details**

DCI	
131	

(Dr. U. V. Narayana Rao)