Name: T.SrinivasaRao Designation: Assistant Professor Department: Civil Engineering Mail I'd: srinivasarao\_tanniru@vnrvjiet.in



Experience (in years): 5.5 1. Educational / Technical		· · ·	Teaching: 5.5 I qualifications:	Research:0.5		Others(if any, specify):	
	S.No		(UG / PG / Ph.D)		Year of passing	Specialization	
	1	DL D				Domoto Consina	

		passing	
1.	Ph.D.		Remote Sensing
2.	M.Tech	2014	Remote Sensing
3.	B.Tech	2012	Civil Engineering

#### 2. Teaching and Learning:

- 2.1. Teaching Interests: Remote Sensing, GIS, Construction Technology Project management, Geometric Drawing using AutoCAD
- 2.2. Novel Teaching & Learning Techniques adopted: WIT&WIL
- 2.3. Involvement in curriculum updating / Design: Modified Syllabus for I B.Tech Geometric Drawing, Remote Sensing syllabus for M.Tech Students is updated

# 3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies: -
- 3.2. CCA/ECA Organized: -
- 3.3. CCA/ECA participated: -
- 3.4. Counseling and Mentoring Activity: 22 Students
- 3.5. Committees involved in:

Department level: Monthly Reports, Department coordinator for CDC cell Institute Level: NA

# 4. Conference / Workshop / Seminar / Guest Lectures :

- 4.1 Conducted: Delivered 1 lecture on Use of GIS in Civil Engineering in FDP.
- 4.2 Attended: 5

# 5. Academic Contribution and Research & Consultancy:

- 5.1. Invited Lectures: 0
- 5.2. Articles / Chapters published in Books: 0
- 5.3. Books published as single author or as editor:0
- 5.4. Projects Guided :
  - a) UG : 6 b) PG : 1 (As co-guide ongoing)
- 5.5. Research Interests : Urban and Environmental applications of Remote sensing and GIS 5.6. Ph.D students :
- 5.6. Pn.D students :
  - a) Enrolled : NA b) Submitted : c) Awarded :
- 5.7. Papers published in reviewed journals : 1

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	landfill site selection for Hyderabad City using GIS and AHP, Journal of Remote Sensing	Journal of Remote Sensing. Vol.9, No.1, 2018	2230-7990	-	International
2					

# 5.8. Papers presented at National / International Journals :

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Identification Suitable Parking Sites in Hyderabad Region using GIS and AHP Methodology	ASTM – 2019, NIT Warangal	National	2 Day
2				

# 5.9. Sponsored research Projects:

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed
1.	Identification of Suitable parking sites in Kukatpally, Pragathinagar and Nizampet regions using GIS and Development of mobile application.	AIA – Awareness in Action Hyderabad.	2019- 2020	1,00,000	Ongoing

# 5.10 Consultancy Projects:

S	.No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed
-		-	-	-	-	-

# 6. Awards / Honors received:

- One of the 3 members who Received funding at the conclave held by AIA, Hyderabad at Ideas Conclave 2019.
- 7. Motto: Persistence is the key to success