

## G.T.N.Veerendra

**Department:** Civil Engineering

**College:** Gudlavalleru Engineering College

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**RESIDENTIAL ADDRESS:** Gudiwada

### ACADEMIC QUALIFICATIONS:

| <i>Course</i>                            | <i>School/College</i>                         | <i>Board/University</i>              | <i>Year of passing</i> | <i>Percentage/ CGPA</i> |
|--|---|--------------------------------------|------------------------|-------------------------|
| Ph.D                                     | Annamalai University, Chidambaram, Tamil Nadu | Annamalai                            | 2018                   | -                       |
| M.S<br>(Construction Project Management) | University of Glamorgan, U.K                  | University of Glamorgan, U.K         | 2012                   | 7                       |
| B.Tech<br>(Civil Engineering)            | Koneru Lakshmiah College of Engineering       | Acharya Nagarjuna University         | 2010                   | 6.8                     |
| Intermediate<br>(MPC)                    | Vidhyalaya Junior College                     | Intermediate Board Of Andhra Pradesh | 2006                   | 60                      |
| 10 <sup>th</sup> standard                | Ushodaya Public School                        | SSC, Andhra Pradesh                  | 2004                   | 65                      |

### PROFESSIONAL EXPERIENCE:

| <b>DESIGNATION</b>  | <b>INSTITUTION</b>               | <b>PERIOD</b>   |
|---------------------|----------------------------------|-----------------|
| Assistant professor | Gudlavalleru Engineering College | From June, 2013 |

### PROJECTS GUIDED:

| <b>PhD</b> | <b>Post Graduation</b> | <b>Under Graduation</b> |
|------------|------------------------|-------------------------|
| -          | -                      | <b>15</b>               |

## **SPECIALIZATION: Construction Project Management**

### **RESEARCH PAPERS / BOOKS:**

#### **JOURNAL PAPERS**

1. G.T.N. Veerendra, Ch. Durga Prasad, A.Girish Baburao ,“procurement-principle towards effective management of construction projects” IJRET: International Journal of Research in Engineering and Technology eISSN: 2319-1163 | pISSN: 2321 ,Volume: 03 Issue: 06 | Jun-2014
2. Factors disturbing the Key Success of a Construction Project in International Journal of Innovation Technology and Management (IJITM) volume-01 Issue-01(2015) ISSN : 2394-594X
3. Flood frequency analysis of Prakasam Barrage reservoir, krisna district, Andhra Pradesh using weibull, Grigorten and I- moment’s formula, International Journal of Civil, Structural, Environmental and infrastructure Engineering Research and Development (IJCSEIERD) Vol.5, Issue 2, April 2015. ISSN: 2249-7978. (**Scopus Indexed Journal**)
4. G.T.N Veerendra, Dr. B.Kumarvel,: “An Approach to study the change of Coastal Shoreline of Krishna District, Andhra Pradesh, INDIA using Remote sensing & Geographic Information Systems”, International Journal of Recent Technology and Engineering (IJRTE), Volume-8 Issue-1, May 2019. (**Scopus Indexed Journal -Accepted**)

#### **CONFERENCE PAPERS**

1. Forecasting using Advanced EVM Method. National Conference on Engineering (NCIET) 2013. ISBN: 978-1-4276-5485-7.
2. Drainage and surface water resources of Brahmayyalingam lake in Agiripalli mandal, Krishna District, India using RS&GIS Techniques, Proceedings of two day Workshop on Geospatial Technologies with Spatial Colloquium on Evaluation of Land & Water Management Systems of West Godavari, District, A.P, India PP. No. 51-57, National workshop, during October,2016
3. Analysis And Identification Of Time And Cost Overruns In Built Environment, India. UGC- Approved Journal- International Journal of Research in Engineering Application & Management (IJREAM), IMC2K18- April- 2018. ISSN 2454-9150
4. G.T.N Veerendra, A.V.Phani Manoj: “Evaluation of Drainage and Surface water Resources of Brahmayyalingam lake in Agiripalli Mandal, Krishna district, INDIA using Geo-Spatial Technologies”, ICRACMEP\_89698,No. 01.1617/vol5iss11pid3001, September,2018.(**Scopus Indexed Journal**)

5. A.V.Phani Manoj, G.T.N Veerendra, S.Sai Charan,: “Investigation of flexural behavior of cold formed steel with and with out lips by theoretical, Analytical and experimental setup of “ Hat and Z” sections ”, ICIETS CFP18Q63-PRJ: 978-1-5386-7321-8, September,2018 (**Scopus Indexed Journal**)

### **BOOKS PUBLISHED IN PUBLICATIONS: NIL**

### **LIST OF WORKSHOPS ORGANIZED AND ATTENDED:**

- Attended Workshop conducted by MHRD in collaboration with IIT, Bombay on Engineering Mechanics during the year 2013.
- Attended a week workshop on “**Training Teachers for Excellence**” organized by Gudlavalleru Engineering College for the year 2013.
- Worked as coordinator for National Level Seminar on “**Recent Developments of Retrofitting and Rehabilitation of Structures**” in collaboration with Institute of Engineers (India) in the year 2015.
- As a Resource person delivered a “**3 day work shop on Microsoft project 2007**” conducted by Department of civil engineering, Gudlavalleru Engineering College for the year 2015
- **Award of Excellence** from Indian Institute of Technology, Bombay as a **Chief faculty coordinator** for IBCC (**India’s Biggest Civil Championship**) Zonal Level workshop cum championship on bridge construction for the year 2014.
- Attended a two week ISTE, STTP workshop on “**Introduction to Structural Engineering**” conducted in association with IIT, Kharagpur from 4<sup>th</sup> to 9<sup>th</sup> January, 2016
- Attend a two week Faculty Development Programme in Entrepreneurship sponsored by **National Science & Technology Entrepreneurship Development Board** (NSTEDB) – DST, Government of India organised by **Centre for Entrepreneurship Development** (CED), Hyderabad from 6-2-2017 to 21-2-2017
- A 3 day "NRSC- **User Interaction Meet - 2018**" in **Geospatial World Forum 2018** at Hyderabad International Convention Centre, HYD between 17th to 19th January 2018.

### **CERTIFICATIONS:**

- Completed course “Project Planning and Control” with elite tag of percentage 77.
- Completed course “Sustainable Engineering Concepts and Life Cycle Analysis” with elite tag of percentage 70.

**GUEST LECTURES DELIVERED: NIL**

**MEMBERSHIP IN PROFESSIONAL BODIES: IE(I)**

**CONSULTANCY ACTIVITIES: NIL**

**GRANTS FETCHED:**

- Nominated as Assistant Research Coordinator for **Water Environment and Land Research Centre (WEL)** of Civil Engineering Department, Gudlavalleru Engineering College.
- Research Grant of **Rs. 2,30,000/-** was sanctioned towards Research project entitled with ***“Generation of Resource Maps of Krishna District, India using RS & GIS”*** - September, 2015
- As a Co-ordinator delivered a Village Layout Map addressing for formation of Drainage system for **Gudlavalleru Village & Singalurru Village** and handed over to E.O of Mandal Head Quarters, April, 2017.