



Mr. TATARAO. VANA

ASSISTANT PROFESSOR

DEPARTMENT

COMPUTER SCIENCE AND ENGINEERING

tatarao.vana@raghuenggcollege.in
vanatatarao@gmail.com

MTech (Software Engineering)-Avanti institute of Technology and management –Narasipatnam in 2010.

B.Tech (computer science and engineering)-AITAM College of engineering in 2007.

Mr. TataRao.Vana has 13 years of experience in teaching. He has taken subjects related to Network, Security, Architecture and computer Hardware He has 10 international journals which are indexed in Scopus, SCI and UGC. He has 2 professional memberships. He has been ratified by JNTUK in 2013. He had done many NPTEL Courses. His area of research is Network and Security etc.....

Publications:

1. Achieving QOS guarantees over IP network using differentiated services. *ijrcct*, issn:2278-5841.
2. Ijar-7826 phase book simulator with no back-end(issn:2278-0181)www.ijert.org. *ijertv4is110224*, volume. 4, issue. 11 , November – 2015
3. IJMETMR "multiphase distributed vulnerability and counter-action selection framework using open flow network".

4. Investigating the impact of sinkhole attack for flat based multi hop routing protocols in wireless mobile sensor networks,ISSN:2348-4845,IJMETMR,volume:3(2016),Issue no-5 (may) may 2016, www.ijmetmr.com page 83
5. Improved entity based object oriented framework for IDE, in *ijett*, vol- 48 issue- 2, pge-70-73, June 2017
6. Immovable and Commanding Multi-keyword Designate Method Using RSA Algorithm, *IJSETR*, Vol.06,Issue.23ISSN 2319-8885Pages:4450-4453
7. Design of DNA sequencing chain-termination method using supervised machine learning, *IJCRT* , V-6,I-1,2320-2882, FEB 2018.
8. The Cyber Crime Under Ground Economy Data Approach,IJCST – Volume 7 Issue 6, ISSN: 2347-8578, Nov - Dec 2019.
9. Cyber bullying Detection Using Semantic Enhanced Marginalized Denoising,(IJIT) – Volume 5 Issue 6,ISSN: 2454-5414, Nov-Dec 2019.
10. Network Topology protection defence using compositional neural Networks, *IJCRT*, Volume 9, Issue 7,July-2021-ISSN:2320-2882.
11. SoftComputing approach to enhance the Performance of AODV (Ad-hocOn-Demand Distance Vector) Routing Protocol using Active Route Time Out (ART) Parameter in MANETS. Vol.12 No.2 (2021), 3060-3068,In Turkish Journal of Computer and Mathematics Education