



# Dr. Lankapalli Bullayya College of Engineering

New Resapuvani Palem, Visakhapatnam

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## Research papers Published

**Faculty Name:** Dr.G.Vamsi Krishna

**Department:** CSE

- G.Vamsi Krishna, “An integrated approach for weather forecasting based on data mining and forecasting analysis”, International journal of computer applications”, vol.120-No.11,(2015) June, pp no:26-29.
- G.Vamsi Krishna et al, “Modelling of weather data using Gaussian linear regression”, International journal for computer science and information technologies, vol.6-no.4,(2015), pp no:3693-3696.
- G.Vamsi Krishna, “A Review of weather forecasting models –Based on data mining and artificial neural networks”, International journal for computer science and communication, vol.6-no.2,(2015) April-sep, pp no:214-222.
- G.Vamsi Krishna and K.Ashesh, “K-NN based wind speed prediction for energy conservation and management”, International journal of advanced research in computer science and software engineering, vol.4 issue-10 (2014) October, pp no:540-544.
- G.Vamsi Krishna and K.Ashesh, “Ranking based mining for expert human resources on the world wide web”, International journal for science and research, vol.3 issue-11 (2014) November, pp no:978-981.
- G.Vamsi Krishna, “Prediction of rainfall using unsupervised model based approach using k-means algorithm”, international journal for mathematical sciences and computing, issue- 10.5815/ijmsc.2015.01.02,pp no 11-20.(2015)
- G.Vamsi Krishna and Priyanka, ”The Design and analysis of a novel data anonymization technique to archive data integrity on cloud storage”, International journal for Emerging trends in engineering and development, issue 6 vol-5. (2017)
- G.Vamsi Krishna and Priyanka, ”Representative feature selection for efficient clustering”, Journal for Network Security(STM), vol-5 issue-2 (2017)
- Dr.G.Vamsi Krishna et.al “Diagnosis Childrens with Dyslexia Using machine learning technique”, International journal of pure and applied mathematics, volume-120,issue-6(2018) Scopus indexed.

- Dr.G.Vamsi Krishna et.al “Tot using Machine learning techniques”, International journal of pure and applied mathematics,volume-118,issue-24(2018) Scopus indexed.
- Dr.G.Vamsi Krishna et.al “Era of Quantum Computing- An Intelligent and Evaluation based on Quantum Computers”, International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8, Issue-3S, (2019) Scopus indexed
- Dr.G.Vamsi Krishna et.al “Bank authentication method using pupil tracking techonology”,International journal for advanced science and techonology,Vol-28,no-11,pp:383-390,(2019) Scopus indexed
- Dr.G.Vamsi Krishna et.al “Efficient Road Side Framework Placement Using VANET for Reducing Network Delays”, Biosc.Biotech.Res.Comm, Special Issue Vol 13 No (6) 2020 Pp-63-70.(ESCI)