



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE & P.G. COURSES(A)
RUSHIKONDA, VISAKHAPATNAM 530045.
 (Approved by A.I.C.T.E, Permanently Affiliated to Andhra University)
 An ISO 9001:2015 Certified Institute.

Faculty Publications :Academic Year (2019-2020)

S.No.	Name of Faculty	Title of paper	Author I/II/III/	Issue	Indexed	DOI Number
1	Mr.Ch.Manohar Kumar	A Rhombus Shaped Metamaterial inspired antenna in the Ground plane for X band Applications	I	ISSN: 2277-3878, Volume-8, Issue-1	International Journal of Recent Technology and Engineering (Scopus Index)	DOI: 10.35940/ijrte.A109.9058119
2	Dr P A Nageswara Rao	DESIGN AND PERFORMANCE ANALYSIS OF PENTAGON SHAPED MICROSTRIP PATCH ANTENNA	I	ISSN: 2278-3075, Volume-8 Issue-8	International Journal of Innovative Technology and Exploring Engineering (Scopus Index)	DOI: 10.35940/ijitee.G5651.058719
3	Mr.Ch.Manohar Kumar	A Compact Ultra-Wide Band Rhombus Shaped Fractal Antenna With Metamaterial In the Ground Plane	I	ISSN: 2249 – 8958, Volume-8 Issue-6, August 2019	International Journal of Engineering and Advanced Technology (IJEAT) (Scopus Index)	DOI: 10.35940/ijeat.F8232.088619
4	Dr P A Nageswara Rao	Performance Analysis of Pentagon Shaped Microstrip Patch Antenna with Different Substrate Materials	I	ISSN: 2277-3878, Volume-8 Issue-2, July 2019	International Journal of Recent Technology and Engineering (IJRTE) (Scopus Index)	DOI: 10.35940/ijrte.B2019.078219
5	Dr P A Nageswara Rao	Design and Performance Characteristics of Irregular Microstrip Patch Antenna Arrays	I	ISSN: 2249 – 8958, Volume-9 Issue-1, October 2019	International Journal of Engineering and Advanced Technology (IJEAT)(Scopus Index)	DOI: 10.35940/ijeat.A1919.109119
6	Mr. S. Sandeep	Empirical Analysis of Intelligent Handover Mechanism using Numerous Fuzzy Strategies	I	ISSN: 2278-3075, Volume-X, Issue-X, July 2019	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	DOI: 10.35940/ijitee.xxxxx.xxxxx



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Academic Year (2019-2020)					
S.NO	Name of Faculty	Title of paper	Author	Issue	Journal Name/Conference name
1	Dr.S.Krishna veni	Synthesis of CCAA using Grey Wolf Optimizer	II	June 29-30,2019	2019 IEEE Conference(ICISGT-2019)
2	Dr.P.A Nageswarao	A Novel Design of Multiband Monopole Antenna Loaded with Complimentary Split ring Resonator	III	ISSN:2367-3370	6th international Conference on Information System Design and Intelligent Applications (Springer)
3	Mr.A Mahesh Babu	Classification of high dimensional data using filtration attribute evaluation feature selection method of data mining	II	13 ,14th of December 2019	ICECCOT-2019
4	Smt. T.S. Jyothi Lakshmi	Empirical Analysis of Intelligent Handover Mechanism using Numerous Fuzzy Strategies	I	13 ,14th of December 2019	NCACT 2019
5	Mr.Sandeep Sivvam	Empirical Analysis of Intelligent Handover Mechanism using Numerous Fuzzy Strategies	I	13 ,14th of December 2019	NCACT 2019