

# S.V.K.P & Dr. K.S. RAJU ARTS & SCIENCE COLLEGE(A),

PENUGONDA-534320

DEPARTMENT OF COMPUTER SCIENCE ( M.C.A PROGRAM )

## PAPER PUBLICATIONS 2020-2021

Sl.No.	Name of the Faculty	Paper Presented /Research Article	Research publication / ISSN No / Impact Factor	Year of Publication
1	Ch. Srinivasa Rao	Prediction of crude oil prices using support vector regression	IJTE Journal ISSN NO : 0975-4520 & Impact Factor : 5.3	September,2021
2	Ch. Srinivasa Rao	Optimized template Extraction from Heterogeneous Web Pages	JICR Journal ISSN NO: 0022-1945 & Impact Factor : 6.2	August,2021
3	Ch. Srinivasa Rao	Image Based Appraisal of Real Estate Properties	JASC Journal ISSN NO: 1076-5131 & Impact Factor : 5.8	August,2021
4	Ch. Srinivasa Rao	Blockchain and AI Enable Personal Data Privacy	JES Journal ISSN NO : 0377-9254 & Impact Factor : 6.5	August,2021
5	Ch. Srinivasa Rao	Classification of Emotions from Live Video using Machine Learning	JETIR Journal ISSN NO : 2349-5162 & Impact Factor : 7.95	August,2021
6	A.N. Rama Mani	An Adaptive Synchronous Parallel Strategy for Distributed Machine Learning	JRMAT Journal ISSN NO : 0745-6999 & Impact Factor : 6.35	August,2021
7	A.N. Rama Mani	Authentication scheme using unique identification method with homomorphic encryption in mobile cloud computing	JICR Journal ISSN NO: 0022-1945 & Impact Factor : 6.2	August,2021
8	A.N. Rama Mani	Audit free cloud storage via deniable attribute-Based encryption	JASC Journal ISSN NO: 1076-5131 & Impact Factor : 5.8	August,2021
9	A.N. Rama Mani	Search rank fraud and malware detection in Google Play	JICS Journal ISSN NO : 1548-7741 & Impact Factor : 6.2	August,2021

10	A.N. Rama Mani	BotDet: A System for Real Time Botnet Command and Control Traffic Detection	IJAEMA Journal ISSN NO : 0886-9367 & Impact Factor : 6.3	August,2021
11	A.N. Rama Mani	Cloud Based Fine-Grained health information access control framework for lightweight IOT devices with dynamic auditing and attribute revocation	IJAEMA Journal ISSN NO : 0886-9367 & Impact Factor : 6.3	August,2021
12	A.N. Rama Mani	Rnn-Dbscan : A Density – Based Clustering algorithm using reverse nearest neighbor density estimates	ZEICHEN Journal ISSN NO : 0932-4747 & Impact Factor : 4.7	August,2021
13	A.N. Rama Mani	Online Product Quantization	JES Journal ISSN NO : 0377-9254 & Impact Factor : 6.5	August,2021
14	A.N. Rama Mani	A Hybrid approach for detecting automated spammers in Twitter	IJR Journal ISSN NO : 2236-6124 & Impact Factor : 5.7	August,2021
15	A.N. Rama Mani	Price based resource allocation for edge computing a market equilibrium approach	IJTE Journal ISSN NO : 0975-4520 & Impact Factor : 5.3	September,2021
16	B N S Gupta	Optimization of Performance and Security System in Cloud	IJAEMA Journal ISSN NO : 0886-9367 & Impact Factor : 6.3	August,2021
17	B N S Gupta	A Data Analytics Approach to the Cybercrime Underground Economy	JICR Journal ISSN NO: 0022-1945 & Impact Factor : 6.2	August,2021
18	B N S Gupta	Normalization of Duplicate Records from Multiple Resources	IJR Journal ISSN NO : 2236-6124 & Impact Factor : 5.7	August,2021
19	B N S Gupta	Eyeball Movement Based Cursor Control	JES Journal ISSN NO : 0377-9254 & Impact Factor : 6.54	August,2021

20	B N S Gupta	Face Detection Based Attendance System	IJCRT Journal ISSN NO : 2320-2882 & Impact Factor : 7.97	August,2021
21	B N S Gupta	License Detection Using QR Code	JETIR Journal ISSN NO : 2349-5162 & Impact Factor : 7.95	August,2021
22	B N S Gupta	Driver Drowsiness Monitoring System	JICS Journal ISSN NO : 1548-7741 & Impact Factor : 6.2	August,2021
23	B N S Gupta	Predicting the Reviews of the Restaurant Using Natural Language	JRMAT Journal ISSN NO : 0745-6999 & Impact Factor : 6.35	August,2021
24	B N S Gupta	Social Network Rumor Diffusion Predication Based on Equal Responsibility Game Model	IJTE Journal ISSN NO : 0975-4520 & Impact Factor : 5.3	September,2021
25	B N S Gupta	Detecting Malicious Social Bots Based on Click Stream Sequence	IJTE Journal ISSN NO : 0975-4520 & Impact Factor : 5.3	September,2021
26	B N S Gupta	Statistical Learning for Anomaly Detection in Cloud Server Systems A Multi-Order Markov Chain	IJTE Journal ISSN NO : 0975-4520 & Impact Factor : 5.3	September,2021
27	B N S Gupta	Adaptive Wildcard Rule Cache Management For Software-Defined Networks	IJTE Journal ISSN NO : 0975-4520 & Impact Factor : 5.3	September,2021
28	K L Reddy	An implementation of intrusion detection system using Machine Learning algorithm	IJR, ISSO NO:2236-6124 & 5.7 Impact factor	August, 2021
29	K L Reddy	Performance and Power consumption evaluation in smart phone based image processing for medical applications	IJTE, ISSO NO: 0975-4520, 5.3 Impact factor	August, 2021
30	K L Reddy	Fake Job Recruitment Detection	JETIR, ISSO NO:2349-5162, 7.95 Impact Factor	August,2021

31	K L Reddy	Medical Data Analysis and Prediction	IJCRT, ISSO NO: 2320-2882, 7.97 Impact Factor	August,2021
32	K L Reddy	Voice Based Email System for Visually Impaired	JETIR, ISSO NO: 2349-5162, 7.95 Impact Factor	August, 2021
33	K L Reddy	Crop Yield Prediction System using Machine Learning	JETIR, ISSO NO: 2349-5162, 7.95 Impact Factor	August, 2021
34	K L Reddy	Hand Gesture Detection using CNN	JETIR, ISSO NO: 2349-5162, 7.95 Impact Factor	August, 2021
35	K L Reddy	Detecting Spammer Groups from product reviews: A partially supervised learning model	JASC, ISSO NO: 1076-5131, 5.8 Impact Factor	August, 201
36	K L Reddy	Achieving Data Truthfulness and privacy preservation in Data Markets	Zeichen Journal, ISSO NO: 0932-4747, 4.7 Impact Factor	August, 2021
37	K L Reddy	Scalable Content-Aware collaborative Filtering for Location Recommendations	IJAEM, ISSO NO: 0886-9367, 6.3 Impact Factor	August,2021
38	K L Reddy	Collaborative Variational Deep Learning for Health Care Recommendation	Zeichen Journal, ISSO NO: 0932-4747,4.7 Impact Factor	August, 2021
39	P S Reddy	Chaotic searchable encryption for mobile cloud storage	JASC JOURNAL,ISSN NO:1076-5131 & 5.8 Impact Factor	Aug,2021
40	P S Reddy	Word base prediction using LSTM neural networks for language modelling	IJCRT, ISSN:2320-2882 7.97 Impact Factor	Aug,2021
41	P S Reddy	Using polynomial interpolation space- efficient verifiable secret sharing	IJR JOURNAL ISSN:2236-6124 5.7 Impact Factor	Aug,2021
42	P S Reddy	A privacy -preserving location monitoring system for wireless sensor networks	IJAEMA JOURNAL,ISSN:0886-9367 6.3 Impact Factor	Aug,2021
43	P S Reddy	Solar energy forecasting using machine learning	JETIR, JOURNAL NO:63975& 7.95 Impact Factor	Aug,2021
44	P S Reddy	Always acyclic distributed path computation	IJR JOURNAL ISSN:2236-6124 5.7 Impact Factor	Aug,2021

45	P S Reddy	High quality data augmentation on credit card transactions based on the transformation with frequency domain.	JICR JOURNAL,ISSN:0022-1945 6.2 Impact Factor	Aug,2021
46	P S Reddy	An algorithm for finding the minimum cost of storing and regenerating datasets in multiple clouds.	JRMAT JOURNAL,ISSN:0745-6999 6.35 Impact Factor	Aug,2021
47	P S Reddy	Cut detection in wireless sensor networks	JICR JOURNAL,ISSN:0022-1945 6.2 Impact Factor	Aug,2021
48	P S Reddy	TUMK-ELM a fast unsupervised heterogeneous data learning approach	UTE JOURNAL ISSN:0975-4520 5.3 Impact Factor	Sep,2021