S. No	Title of the paper	Name of the author	Title of the journal	Year of publica tion	Impact Factor/Cite Score	Citatio n Index (Scopu s/WoS Index)	Vol No, Issue and P. Nos	Total citati ons	Total citations excludin g self-citations	DOI
1	Moving Ridge Neuronal Espionage Network Simulation for Reticulum Invasion Sensing	Dr.K.Sreenivasa Rao	International Journal of Pervasive Computing and Communications. (Manuscript ID: IJPCC-05-2020- 0036)	Sept 2020	Scopus CiteScore 2020 1.6	Sci & Scopus	Vol. 17 No. 1, pp. 64- 77.	2	2	https://doi. org/10.110 8/IJPCC- 05-2020- 0036
2	Moving Ridge Neuronal Espionage Network Simulation for Reticulum Invasion Sensing	Dr.G.Sreeram	International Journal of Pervasive Computing and Communications. (Manuscript ID: IJPCC-05-2020- 0036)	Sept 2020	Scopus CiteScore 2020 1.6	Sci & Scopus	Vol. 17 No. 1, pp. 64- 77.	2	2	https://doi. org/10.110 8/IJPCC- 05-2020- 0036
3	Efficiency and Stationing in Edge Computing	Dr.G.Sreeram	International Journal Of Advanced Science and Technology	May 2020	-	Scopu s	Vol 29,No 9s Pp 112- 119	3	3	-
4	A frame work to detect breast cancer using knn and svm	Rajesh Saturi	European Journal of Molecular & Clinical Medicine ISSN 2515-8260	April 2021	Scopus CiteScore 2019 0.2	Scopus	Volume 08, Issue 03, 2021	0	0	NA
5	Design and implementation of novel secure user	P.Subhadra	International Journal Of Systems Of	June 2021	JCI 2020 0.20		VOL 11, Page 105-119	-		https://doi. org/10.150 4/IJSSE.20

	authentication system over internet of drones		Systems Engineering			WOS			-	21.116043
6	Segmentation of E-commerce users based on cart abandonment and product recommendation through collaborativen filtering: the moderating effect of exorbitant pricing	P.Praveen	International journal of system assurance engineering and management	May 2021	Site score 2020 3.0	WOS Scopus	-	0	0	https://doi. org/10.100 7/s13198- 021-01122

Publications in International Conference Proceedings

S. No	Faculty Name	Title of the paper	Name of the Conference	Organization Name	Dates of the conference	Page. Nos	Whether Indexed in Scopus/ SCI (Yes/No)
1	P.Subhadra	Block Chain based access control and intrusion detection system in IoD	International Conference on Communication and Electronics Systems(ICCES-2021)	Coaimbature	8-10 July 2021	511 to 518	IEEE Proceedings
2	Dr V.Sowmya Devi	RPCR: Retransmission Power-Cost Aware Routing in Mobile Ad Hoc Networks	4th International Conference On Smart Computing and Informatics (SCI-2020)	Vasavi College of Engineering, Hyd.	9-10 Oct 2020	No Procee dings	Scopus
3	Rajesh Saturi	Novel Variant Optimized Search Algorithm for	5th International Conference on Smart	Team Smart Com 2021	2-3 Mar 2021	Not Update	Scopus

	Nuclei Cell Detection in Histopathogy Breast	Trends in Computing and Communications		d in Online	
	Cancer Images				

Publications in Books

Name of the Faculty	Title of the Book	Publisher	ISBN Number	Date and Year	Whether Indexed in Scopus/SCI (Yes/No)	Image of Cover Page as a proof is to be attached below
V.Sowmya Devi	Reconfigurable wireless communication networks- Multipath stable QoS Routing Protocol	LAMBERT Academic Publishing,	ISBN: 978- 620-3-47085- 7	Mar 4,2021	No	Reconfigurable wireless communication networks Communication networks Communication features Communication features Communication features Communication features

Dr. Raju Dara P.Subhadra Rajesh Saturi D.Kiran Kumar	Digital Image Processing	Amazon International	ISBN:979- 8654540935	June 16, 2020	Scopus	Dr. Raju Baya Suphadra Porumala Rajush saturi Dasari Kran Kumar Dasari Kran Kumar Digital Di
Rajesh Saturi	Data Science, Analytics and Predictive Mining Using Open Source Tools	Amazon International	ISBN-13:979- 8666275979	July 14, 2020	Scopus	COMMENTS OF THE PARTY OF THE PA
Rajesh Saturi	Theory Of Computation And Automata	Amazon International		July 29,2020	Scopus	THEORY OF COMPUTATION AND AUTOMATA

S.No.	Name Of The Faculty	Patent Details	Patent status Filed/Published/	Patent Number/Applicati	Date of Award/	
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			Granted	on Number	
1.	Dr. K. Shirisha Reddy	wireless power transfer based patient health monitoring system	Published	202041028691	Not At Awarded
2	Dr.K.Sreenivasa Rao	Fault detection using artificial intelligence in a telecommunication network.	Published	202141006249	Not At Awarded -
3	S Adilakshmi	Block Chain Based Voting System	Published	202141001148	Not At Awarded
5	Dr G.Swamy	Block Chain Based Voting System	Published	202141001148	Not At Awarded
6	Dr G.Swamy	Waste-to-Energy from Municipal – Solid Waste	Published	202141022572	Not At Awarded
7	Mr.P.Hanumantha Rao	wireless power transfer based patient health monitoring system	Published	202041028691	Not At Awarded

National/International Collaborations

Awards

S.No.	National/ Internationa I	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
1	National	Dr KShirisha Reddy	ILDC-AMP Women Excellence Awards 2021	8th mar 2021	ILDC

PhD Guidance

Name of the Faculty	Name of the Student	Name of the Supervisor from the Parent Institute	Collaborating Institute	Title of the Research	Year of Registration
Dr.G.Sreeram	Mr.Kiran Kumar	Dr.G.Sreeram	KLU		1/1/2019
Dr.G.Sreeram	Mr.Md.Shabeer	Dr.G.Sreeram	KLU	A Novel Metrics based Framework to improve the cloud Data centre based software Applications & Infrastructure Performance	7/1/2019
Dr.G.Sreeram	Mr.Ravi Kiran	Dr.G.Sreeram	KLU	Adaptive Learning Approach to Multi Tenant Hosting Through Machine Learning	7/1/2019
Dr.G.Sreeram	Mrs. J.Pusphakumari	Dr.G.Sreeram	KLU		7/1/2019

Events/Programs Organized

S.No.	Conference/FDP/STTP/Work shop/Training Program/Seminar/Webinar/Guest Lecture/Industrial Visit/Virtual Visit	Local/State/National/ International	Name of the Program	Date and Year
1		State	Data Analytics Using R	
	Webinar	MVSR College,Hyderabad		28/06/2021
2	Webinar	State	Python Programming	19/06/2021

3	Webinar	State	Data Science Applications Using Machine Learning	24/06/2021
4	Webinar	State	Webinar on "Introducing Artificial Intelligence to Students"	09-08-2020
5	Workshop	State	Workshop on "Web Development"	17-07-2020 to 19- 07-2020
6	Webinar	State	Python Programming	11-07-2020
7	Webinar	State	Cloud Computing	08-07-2020
8	Webinar	State	" A Novel approach to handle Geo- Spatial Exertion using remote sensing applications and work stations"	27-06-2020
9	Webinar	State	"Digital transformation in dataintensive world- the way forward!"	26-06-2020
10	Webinar	State	Machine Learning	25-06-2020