


Name of Faculty	Dr D L Sreenivasa Reddy	
Designation	Associate Professor	
Nature of Job/Appointment	Regular	
Date of Joining	27 - 07 -2015	
E-mail	dlsrinivasareddy_it@cbit.ac.in	
Education Qualifications	Name of the Degree	Class
Ph. D	Ph.D. (CSE), JNTUH	Awarded
PG	M.E(CSE)	First with Distinction
	M.Sc (Systems Theory & Computer Modeling Maths), JNTU	First with Distinction
UG	B.Sc(MPC)	First
Work Experience		
Teaching	22 Years	
Research	8 years	
Industry	--	
Others	--	
Area of Specialization	Machine Learning, Deep Learning, Artificial Intelligence	
Professional Memberships	Life member ISTE: LM 73327 Life member CSI:5022240055 Associate Member in Institute of Engineers: AM186429-5 Chartered Engineer in Institute of Engineers: AM186429-5	
Responsibilities held at Institution Level	1. Head of the department, MCA from 20-10-2017 to 1- 11-2021 2. Member, NIRF Team of CBIT, from 2020- to 2024 3. Member, Patent Committee of CBIT, from 12-4-2021 4. Member , IQAC of CBIT from 12-4-2021 5. Member, CGC of CBIT from 31-3-2022 6. Member, Academic Planning and Evaluation Committee of CBIT from 12-4-2021 7. Member, College Admission Committee of CBIT from 12-4-2021 8. Single Point of Contact(SPOC) for AIML-AWS, CBIT from 2021 to 2022	
Responsibilities held at Department Level	1. BOS chairman, MCA, from 20-10-2017 to 1-11-2021 2. R & D Coordinator of IT Department from 2017 to 2024 3. R & D Coordinator of AIDS Department from 2024 4. Convener for Departmental Research Committee, IT, from April 2021 to 2024 5. Convener for Departmental Research Committee, AIDS, from 2024 6. Member Course Expert Group	
Research Guidance	Guided Seven Ph.D. Scholars and Completed their Ph.D.	
Awards Received	Topper in NPTEL Course " Database Management Systems" conducted by IIT Kharagpur, 2017	
Courses Handled at Under Graduate / Post Graduate Level.	UG Level: 1. Machine Learning 2. Deep Learning 3. Artificial Intelligence 4. Artificial Neural Networks 5. Discrete Mathematics PG Level: 1. Data Mining and Data Warehousing 2. Cloud Computing	

	3. Information technology and Management 4. Artificial Neural Networks 5. Deep Learning 6. Artificial Intelligence	
No. of Papers Published	National Journals – 0	International Journals – 40
	National Conference – 01	International Conference – 14
Projects Carried out	<p>1. DST-SERB-CRG funded - CRG/2021/001660, A New Model for Short Term Forecasting of Scintillations using Machine Learning Approach and Generation of Regional Scintillation Maps, Range Amount: Rs 37, 04, 360. (Completed)</p> <p>2. IITT : “PNT Lab under the IIT Tirupati Navavishkar I-Hub Foundation (IITTNiF) initiative” Rs: 400000, Dated : 8th April 2025 (On Going)</p> <p>3. CBIT – In House Project “ Intelligent Irrigation System Amount: Rs 2,04,000(Completed)</p> <p>4. CBIT- In House : Crop management System” Amount: Rs 2,09,900(On Going)</p>	
Patents	1. Application: 201941024479, FUZZY Neural Network Based Pid Control System and Method Thereof For Industrial Process Control	
Technology Transfer		
Invited Speaker and Prominent appointments (A Few Important/Prominent)	<ol style="list-style-type: none"> As a Resource person for one month Winter Upskilling program on Deep Learning in CBIT, January 2025. Given Expert talk on Hyper parameter management for Deep Learning in KLU,2025 Session chair for the International Conference on “Transforming Education : Exploring the Impact of E-Learning the International Conference on “Transforming Education : Exploring the Impact of E-Learning Platforms in Bharat for Vision Viksit Bharat @ 2047”, held during 14-15 February, 2025 Co-Chair for “A Two Day Workshop on Utility of PolRx5S Scintillation Monitoring Receiver for Advanced Research (14-15 February 2025, DST-SERB SSR Programme) As a resource person for “ONLINE REFRESHER COURSE IN ARTIFICIAL INTELLIGENCE, MACHINE LEARNING & DATA ENGINEERING ” Programme organized by the UGC-Malaviya Teacher Training Centre (Formerly known as Human Resource Development Centre), Osmania University, Hyderabad from 28.12.2024 to 11.01.2025 As a Key Note Speaker for AICTE Training and Learning Academy (ATAL) SPONSORED SIX DAYS ONLINE FACULTY DEVELOPMENT PROGRAM On ADVANCES IN SUPERCOMPUTING FOR MACHINE LEARNING: TECHNIQUES, TOOLS, AND REAL-WORLD APPLICATIONS 22 - 27 September, 2025 Organized by Department of Electronics and Communication Engineering, SCIET, Hyderabad. Guest faculty for mahatma Gandhi University on Artificial Intelligence and Machine Learning, 2025 As a Resource Person for the informative lecture on “Reinforcement Learning & Active Learning” for the One-Week National-Level online Workshop on "Learning Methods in Artificial Intelligence" organized by the Department of Computer Science and Engineering, CBIT (A), Hyderabad held from 12th April, 2025 to 17th May, 2025 As a National Advisory Panel member for SERB sponsored” SPONSORED A TWO DAY INTERNATIONAL CONFERENCE On “Innovations, Challenges and Solutions in Engineering, Science and Technology (ICICSET’25)” 04th & 05th April, 2025 Organized by DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, Sri Indu College of Engineering and Technology,2025 As a Resource Person in the Two Week Artificial Intelligence and 	

	<p>Machine Learning, Chaitanya Bharathi Institute of Technology (Autonomous), Gandipet, Hyderabad - 500075, Telangana, India, in Technical Association with ACM Hyderabad Deccan Chapter during 9th to 21st December 2024.</p> <p>11. As a Resource Person for the One Week Online International Faculty Development Program on Applied Deep Learning. Organized by the Department of Artificial Intelligence and Machine Learning, Chaitanya Bharathi Institute of Technology (Autonomous), Gandipet, Hyderabad - 500075, Telangana, India, In Technical Association with ACM Hyderabad Deccan Chapter during 19th to 24st May 2025.</p> <p>12. As a Resource Person for the Two-week Online Summer School on Generative AI and Large Language Models conducted by CSE Department , CBIT,2025</p> <p>13. As a resource person for one week FDP on Deep Learning solutions in Healthcare, conducted by IT Dept, CBIT, 2024</p> <p>14. As a Resource person for National level FDP on Multi-Disciplinary Research trends in AI and Data Science, 2nd February 2024, Conducted by AIDS, CBIT</p> <p>15. As Expert Member for Industry Academia Meet-2023, St Joshephs College , Hyderabad</p> <p>16. As a Resource Person for Hands on workshop on "Machine Learning Applications with Classification Models" on 06-05-2024, SCIET, 2024</p> <p>17. Appointed as REGIONAL COORDINATOR for the TGPSC–2024 for conducting Group-1 Recruitment Exam by Telangana Government.</p> <p>18. Appointed as REGIONAL COORDINATOR for the TSLCRT–2022(Police Recruitment) for conducting Police Recruitment exam by Telangana Government.</p> <p>19. As a Resource person for National Training Programme for Scientists and Technologists working in Govt. Sector Sponsored by Ministry of Science & Technology, Govt of India on "Basics of Artificial Intelligence, Machine Learning, Deep Learning and Data Science" from 24-28 July 2023 at ESCI Campus, Hyderabad.</p> <p>20. . Appointed as ZONAL OBSERVER for TS EAMCET–2023 entrance test conducted on 18th ,19th and 20th July, 2023 by Convener-TS EAMCET</p> <p>21. Appointed as SPECIAL OBSERVER for TS EAMCET–2022 entrance test conducted on 18th ,19th and 20th July, 2022 by Convener-TS EAMCET</p> <p>22. Chaired as Technical Session in the International Conference on Computational Intelligence & Data Analytics (ICCIDA - 2022) in association with Springer organized by the Department of Information Technology, Vasavi College of Engineering, Hyderabad, Telangana, India, during 8-9 January 2022.</p> <p>23. Chaired as Technical Session in the International Conference on Computational Intelligence & Data Analytics (ICCIDE - 2020) in association with Springer organized by the Department of Information Technology, Vasavi College of Engineering, Hyderabad, Telangana, India, 9th August-2020</p> <p>24. As a Resource person for UGC Sponsored one week Short Term course on AI and ML organised by UGC Staff College, Osmania University, Hyderabad, 19th September-2022.</p> <p>25. A presentation on Data Mining Techniques in IEEE and ACM Sponsored International Workshop on "Machine Learning Algorithms and Data Analytics" conducted by Thapar University, Patiala, Punjab, 13th June-2014.</p> <p>26. As a resource person for DST Sponsored Workshop on "Challenges in Data Science and M.Sc (Data Science) course curriculum development" organized by Rayalaseema University, Kurnool, Andhra Pradesh, 29th -30th January, 2016.</p>
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	<p>https://goo.gl/photos/xRQyn9yTq7FV4U5V6</p> <p>27. As a resource person for DST Sponsored Workshop on “Big Data Analytics and Challenges”, Organized by Rayalaseema University, Kurnool, Andhra Pradesh, 29-24th – 25th June, 2016.</p> <p>28. As a resource person for MHRD Sponsored Workshop on “Data warehousing and Business Analytics”, Organized by CBIT & NIT Warangal, Hyderabad, Telangana, April 25th –May 5th 2016.</p> <p>29. As a resource person for one week FDP under TEQIP-II on “Big data & cloud computing” conducted by CSE department organized at CBIT, Hyderabad, Feb- 2017.</p> <p>30. As a resource person for one week FDP under TEQIP-II on “Big data Analytics” conducted by IT department organized at CBIT, Hyderabad, 20-25 th Feb- 2017.</p>
REVIEWER	<ol style="list-style-type: none"> 1. Reviewer for IEEE Access from 2022 2. Reviewer for Springer PRAI from 2024 3. Reviewer for “Australasian Journal of Information Systems (AJIS)” from 2015 4. As a Reviewer for 2nd international conference on Emerging Trends in Engineering. Conducted by Osmania University, 2023 5. International conference on Computational Intelligence and Data Engineering, July 14-15, 2017 6. IEEE International Conference MicroCom-2016, Paper Reviewer, NIT-Durgapur, West Bengal, India. 7. International conference on Computational Intelligence and Data Engineering, July 14-15, 2018 8. International conference on Computational Intelligence and Data Engineering, July 14-15, 2020 9. International conference on Computational Intelligence and Data Engineering, July 14-15, 2020
No. of Books/Chapter Published with details	<ol style="list-style-type: none"> 1. Dr. Lakshmi Sreenivasa Reddy D, “Novel Outlier Analysis Methods to Improve Classifier Accuracy”, Lambert, Germany, ISBN: 978-3-659-75462-3
Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops. Other Training (Attended and/or Organized).	<ol style="list-style-type: none"> 1. Organized FDP on AI and IoT Agriculture and Healthcare Applications association with NIT Warangal, 2025 2. Organized an expert talk on role of CoE healthcare, opportunities and funding agencies for various Projects, 2025 3. Convener for 6th RD day at CBIT , 2024 4. Co-chair for One Day “Research Facility Training” on PolRx5S Scintillation Monitoring Receiver and Other GNSS Receivers”, 2025 5. Co-Chair for A Two-Day Workshop On Utility of PolRx5S Scintillation Monitoring Receiver for Advanced Research, 2025 6. Attended for National seminar on empowering Indias research Future conducted by Research Heights, 2025“ 7. Presented a paper on “ Fruits and Vegetable Grading Guide: Standards for quality and classification in ICCSCE 2025 8. Presented a paper on “ Rice classification using Deep Neural Networks in ICCSCE 2025 9. Presented a paper on “ Review of Forecasting Models for Ionospheric Scintillations : Techniques, Trends and Challenges in ICCSCE 2025 10. Presented a paper on “ Review of Forecasting Models for Ionospheric Scintillations : Techniques, Trends and Challenges in ICCSCE 2025

	<ol style="list-style-type: none"> 11. Presented a paper on “ A survey on various smart health crop monitoring techniques in ICSIE 2025 12. Participated in IITH's “ AI for Harnessing Healthcare transformation- A collaborative Indo US Workshop 2024 13. Participated in two week Pre- Incubation Program conducted by ICAR-Beej from 2-12 January 2024. 14. Participated in ICAR sponsored ten days workshop on “Pre-Incubation” from 6th December to 17th December 2021 15. Participated in UGC sponsored one week STTP on “Cyber Security” from 16-20 MAY2022 organised by CBIT, Hyderabad 16. Participated in AICTE-ISTE approved Refresher Program on “Design Thinking and Innovations” During 7th JAN to 13rd Jan 2022 by NRI ITS, Guntur, AP 17. Convener, 1st INTERNATIONAL E-CONFERENCE ON EMERGING TRENDS IN CIRCUIT-BRANCH TECHNOLOGIES AND APPLICATIONS ETCTA-2021 18. Convener, 1st R&D Day 2019, CBIT. 19. Regional Coordinator for Telangana State Police recruitment Test, 2022 20. Participated & completed successfully AICTE Training and Learning (ATAL) Academy Online FDP on "Artificial Intelligence" from 11-5-2020 to 15-5-2020 at IIIT, Vadodara, 21. Participated & completed successfully AICTE Training and Learning (ATAL) Academy Online FDP on "Data Sciences" from 2020-9-7 to 2020-9-11 at University of Hyderabad. 22. Participated & completed successfully TEQIP- III Two Weeks workshop on “Internet of things” from 28th Sep to 10th October. 23. Participated in One Week FDP on “Role of Machine Learning & Data Sciences in AI” conducted by MGIT from 28th June to 2nd July 2020 24. Participated in UGC sponsored one week STTP on “Cyber Security” from 16-20 MAY2022 organised by CBIT, Hyderabad 25. Participated in AICTE sponsored six days STTP on writing and Publishing High Impact Research Publications and Scientific Documents 5th October to 10th October 2020. RMK college, Chennai 26. Participated in AICTE sponsored six days STTP on Supervised and Unsupervised Machine Learning Using Google Cloud from 12th October to 17th October 2020. RMK college, Chennai 27. Attended a work shop in IEEE -MITE-2013, Jaipur, Rajasthan, India. 28. PAKDD- Pacific-Asia conference on Knowledge Discovery and Data Mining, June 21-24, 2010, conducted by IIIT – Hyderabad, Hyderabad. 29. IEEE international conference on “Conference Organizers Workshop” (COW) conducted by IEEE Hyderabad Section, 13th October 2012, Visakhapatnam. 30. AICTE Sponsored Two week Faculty Development Programme, held at QIS College of Engineering and Technology, 16th-29th May 2013 31. Participated in Workshop on SMART Ph.D Planning held RMD College, 10th -11th Feb 2012. 32. Two weeks IEEE and ACM sponsored International Workshop on Machine Learning Algorithms and Data Analytics conducted by Thapar University, Punjab, 13th June-22th June, 2014. 33. Workshop on Research Methodology & IBM SPSS Statistics-20.0 Conducted by JNTUH, 7th -9th September 2012. 34. Workshop on Writing Technical Papers held at RMD College, 31st March- 2012 35. One week Training on Campus Connect conducted by Infosys held at Rise Groups of Institutions, 25th -29th June 2012. 36. Training Rational Software Architect conducted by IBM held at Rise Groups of Institutions, 20th -23rd August 2012. 37. Two Weeks FDP on “Data Warehousing and Business Intelligence” In Collaboration with NIT-Warangal and sponsored by MHRD, Conducted at CBIT, Hyderabad, April 25th –May 5th 2016.
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	<p>38. National Workshop on “MATLAB for Engineering Applications”, Conducted at CBIT, Hyderabad with 200 participants, 11th-12th September 2015.</p> <p>39. A Seminar has arranged on Crowd Sourcing with IEEE India Chair, Computer Science and Engineering Dr Deepak Garg at CBIT, Feb 2016.</p> <p>40. A Seminar has arranged on Machine Learning Algorithms by IIIT, Hyderabad, at CBIT, Feb 2016</p> <p>41. International Workshop on Big data and Machine Learning-2014, conducted at RISE, Ongole, Nov 14th-16th, 2014, supported by IEEE Computer Society, India Chapter.</p> <p>42. “Robotryst” Workshop conducted at RISE, Ongole, from 12th -14th Oct 2012 in association with IIT Delhi.</p> <p>43. International workshop on “Big Data and Machine Learning” at CBIT from 27th -28th March 2017.</p>
Details of Journal Publications/ Conferences (National and International)	<ol style="list-style-type: none"> 1. Kursheed Mohammed, Dattatreya Sarma Achanta, Lakshmanna Kuruva and Lakshmi Sreenivasa Reddy Dirisinapu, “Comprehensive statistical analysis of scintillations on L-band signals from six GNSS constellations over low-latitude region”, J. Appl. Geodesy, Volume 5(3), 2025, https://doi.org/10.1515/jag-2025-0003, Q2 2. Thirupathi Battu and 2Lakshmi Sreenivasa Reddy D, “Improving Agricultural Safety Through Deep Neural Networks for Intrusion Monitoring”, Journal of Machine and Computing, 2025, https://doi.org/10.53759/7669/jmc202505131, 2025, Q4 3. Thirupathi Battu, Dr.D. Sreenivasa Reddy Lakshmi, Animal image identification and classification using deep neural networks techniques, Measurement: Sensors, Volume 25, 2023, https://doi.org/10.1016/j.measen.2022.100611, Q2 4. Md. Ghouse Mohiuddin , D. Laxmi Sreenivasa Reddy, Aijaz Ahmed, “Detection of Cancer Cells Using Convolutional Neural Networks (CNNs)”, IEEE Xplore, 2025, DOI: 10.1109/ICCD464887.2024.10867378, 5. Md. Ghouse Mohiuddin, Dr.D. L. Srinivasa Reddy, “Discovery of Local Periodic Patterns in Temporal Data: A Novel Approach”, The International journal of analytical and experimental modal analysis, Volume XV, Issue I, January/2023, page no.22-41, ISSN NO: 0886-9367. 6. Nageshwar Rao B, Dr.D.Lakshmi Sreenivasa Reddy, Harish Gujja et al. Brain MRI Segmentation Binary U-Net Based Architecture using Deep learning algorithm, 21 September 2022, PREPRINT (Version 1) available at Research Square, https://doi.org/10.1007/978-3-031-21385-4_29 7. Rao, B.N., Dr.D.L.S.Reddy (2022). Brain MRI Noise Reduction Using Convolutional Autoencoder. In: Artificial Intelligence and Data Science. ICAIDS 2021. Communications in Computer and Information Science, vol 1673. Springer, https://doi.org/10.1007/978-3-031-21385-4_29 8. Md. Ghouse Mohiuddin, Dr.L.Srinivasa Reddy, “A Novel Technique for Temporal Frequent Itemset Mining”, IJIRT, Volume 9, Issue 5,Page(s): 425 – 435, https://www.ijirt.org/Article?manuscript=156966 9. M. Ramchander, Dr Y. Rama Devi, Dr D. Lakshmi Sreenivasa Reddy, “Improving Classifier Accuracy using Random Forest with Cluster Sampling”, The International journal of analytical and experimental modal analysis, Volume XIII, Issue VI, June/2021, ISSN NO:0886-9367, Pp:3078-3084 10. M. Ramchander, Dr Y. Rama Devi, Dr D. Lakshmi Sreenivasa Reddy, “Cluster Sampling to Improve Classifier Accuracy in Continuous Data”, The International journal of analytical and experimental modal analysis, Volume XIII, Issue VI, June/2021, ISSN NO:0886-9367, Pp:3071-3077 11. Lakshmi Sreenivasa Reddy D, Chinaramu, “Identification of Rare Diseases: An Outlier Analysis Approach”, IJAER, ISSN 0973-4562 Volume 13, Number 14 (2018) pp. 11448- 11453. 12. Lakshmi Sreenivasa Reddy D, M. Rajini, “ Luster Sampling to Improve Classifier Accuracy for Numeric Data”, IJRTE) ISSN: 2277-3878, Volume-8 Issue-2, July 2019, pp:3685-3692, http://www.doi.org/10.35940/ijrte.B2848.078219 13. Lakshmi Sreenivasa Reddy D, “ Cluster Sampling to Improve Classifier Accuracy for Categorical Data” , , IJAER, ISSN 0973-4562 Volume 14, Number 13 (2019) pp. 2995- 3002 14. P Vasanth Sena, P Sammulal, Suresh Pabboju, D L Srinivasa Reddy, “A Mining Frame Work of CO-PO Attainment using Deep Learning Techniques”, IJITEE ISSN: 2278-3075, Volume9 Issue-4S2, March 2020. Pp: 60-64, http://doi.org/10.35940/ijitee.D1015.0394S220 15. B. Nageshwar Rao, D. Laxmi Srinivasa Reddy and G. Bhaskar, “Thyroid Diagnosis Using Multilayer Perceptron”, Springer Nature Switzerland AG 2020, PP:152-159 https://doi.org/10.1007/978-3-030-24322-7_56

16. Thirupathi Battu , 2 Dr.D.Lakshmi Sreenivasa Reddy, "REVIEW ON AUTOMATICALLY IDENTIFYING WILD ANIMALS IN CAMERA-TRAP IMAGES USING CONVOLUTIONAL NEURAL NETWORK", JOURNAL OF CRITICAL REVIEWS, ISSN2394-5125 VOL 7, ISSUE 04, 2020, pp:2378-2383
17. Dr. D. L. Sreenivasa Reddy, M. Rajini, " A Systematic Review on Learner's Learning Behavior and their Learning Abode", Sustainable Humansphere ISSN: 1880 - 6503, | 2020, Volume: 16 Issue: 1, pp:231-235
18. Md. Ghouse Mohiuddin, Dr. L.Srinivasa Reddy, " A Novel Technique for Temporal Frequent Itemset Mining", IJIRT | Volume 9 Issue 5 | ISSN: 2349-6002, PP:425-435
19. Lakshmi Sreenivasa Reddy D , Mudimbi Krishnamurthy, "Big Data Analytics Issues and Challenges: A Survey" ISSN: 2321-8169, Vol 5, Issue 7, 2017, pp:136-140.
20. Chinaramu, Lakshmi Sreenivasa Reddy D, Prasuna, "TRACKING MULTI-TARGETS WITH UNIFIED HANDLING OF VIDEO", International Journal of Computer Engineering & Technology (IJCET), Volume 8, Issue 1, ISSN Online: 0976-6375. PP: 19-29, 2017
Dr Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu "Comparison between Classifier's Accuracies Based on Different Outlier Analysis Methods Generated by Frequent and Infrequent Categorical Data", Published in IEEE Xplore, 2016, doi.org/10.1109/WAINA.2016.59
21. Dr Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu "Comparative Study of Outlier Analysis Methods in Improving Classifier Accuracy on Categorical Data" IEEE Xplore, 2016, doi.org/10.1109/MicroCom.2016.7522476
22. Dr Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu "Comparison of Classifier's Accuracies from FAVF and NOFI for Categorical Data" Springer, 2016, https://doi.org/10.1007/978-81-322-2250-7_12
23. Lakshmi Sreenivasa Reddy D, Dr. Ravindrababu and Dr. A. Govardhan , "Outlier Analysis of Categorical Data using NAVF" IJCSNS International Journal of Computer Science and Network Security, VOL.14 No.1, January 2014, pp:107-111
24. Lakshmi Sreenivasa Reddy D, Dr. Ravindrababu and Dr.A.Govardhan "Comparison of Classifiers Accuracies from FAVF and NOFI for Categorical Data", Information Systems Design and Intelligent Applications, Advances in Intelligent Systems and Computing Springer, vol.339, no.2, 2015, pp. 113-121. https://doi.org/10.1007/978-81-322-2250-7_12
25. Dr Lakshmi Sreenivasa Reddy D, M.Ramchander, "A Model for Improving Classifier Accuracy using Outlier Analysis Methods pp. 21-26" Artificial Intelligence and Machine learning, AIML, pp. 21--27, September 2015.
26. G.Veeranjaneyulu, Dr. D. Lakshmi Srinivasa Reddy "Countering Malware Propagations in Delay Tolerant Networks Using Game Analytics", IJIRAT, Vol 2, 2015, pp.102-106.
27. Gutlapalli Prabhakara Rao, D. LAKSHMI SREENIVASA REDDY, "An Analysis of Educational Data Mining (EDM) in Advanced Education System", IJSR, Vol 2013, 2015, pp. 2149-2153.
28. Mahesh Kunam, Dr. Lakshmi Srinivasa Reddy, "TDH: Accuracy- Constrained PrivacyPreserving Access Control Mechanism for Relational Data", IJMETMR, Vol 2, 2015, pp. 166-171.
29. Lakshmi Sreenivasa Reddy D, "Comparative Study of Improving Classifier Accuracy", IJRITCC, Vol, 2015. ISSN: 2321-8169, pp: 140-144
30. Nara Venkata Surendra Reddy, D Lakshmi Sreenivasa Reddy "A Business Framework for Securing Data Storage over Cloud Environment using ECC Crypto System" IJSR, VOL 2014, pp.1709-1712.
31. Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu "Finding Peculiar Students from Student Database using Outlier Analysis: Data Mining Approach" IEEE xplore, 2014, <https://doi.org/10.1109/MITE.2014.7020262>..
32. Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu "Decision Making System to Select Suitable Courses Based on Learner's Learning Styles using Outlier Analysis and Classification" IEEE-Xplore, 2014, <https://doi.org/10.1109/MITE.2014.7020296>
33. Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu "Efficient Model to Find Outliers in Categorical Data Using Outlier Factor by Infrequency" IEEE -ICCPCT-2014, IEEE Xplore, pp. 1324-1328. <https://doi.org/10.1109/ICCPCT.2013.6529023>
34. Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu "Learning Styles Vs Suitable Courses" IEEE Xplore, 2014, <https://doi.org/10.1109/MITE.2013.6756325>
35. Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu "Outlier Analysis of Categorical Data using Fuzzy AVF" IEEE - ICCPCT-2013, IEEE Xplore, pp. 1259-1263. [ICCPCT-2013](https://doi.org/10.1109/ICCPCT.2013.6529023)
36. Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu "A Novel Approach to Find Outliers in Categorical Dataset" Elsevier -AEMDS-2013, pp. 905-912.
37. Lakshmi Sreenivasa Reddy D, Dr. Ravindrababu and Dr. A. Govardhan "Outlier Analysis of Categorical Data using NAVF," Informatica, vol. 17, no.1, 2013, pp. 5-13, <https://doi.org/10.12948/issn14531305/17.1.2013.01>
38. Mudimbi Krishnamurthy, Dr. A. Govardhan and Lakshmi Sreenivasa Reddy D "A Model to Find Outliers in Mixed-Attribute Datasets using Mixed Attribute Outlier Factor", IJCSI, vol. 10, no.5, 2013, pp. 215-219.

39. Lakshmi Sreenivasa Reddy D , Mudimbi Krishnamurthy, Dr. A. Govardhan "A Model for Improving Classifier Accuracy for Categorical Data Using Outlier Analysis", IJCT, vol. 7, no.1, 2013, pp. 500-509.
40. Mudimbi Krishnamurthy, Dr. A. Govardhan and Lakshmi Sreenivasa Reddy D "Outlier Analysis of Categorical Data Using Infrequency", IJCT, vol. 8, no.3, 2014, pp. 868-873.
41. A Kalpana and Lakshmi Sreenivasa Reddy D "A Novel Outlier Techniques to Find Outliers in Mixed Type of Relational Databases", CEAJ, vol. 2, no.1, 2013. <https://doi.org/10.18495/comengapp.v2i2>
42. Lakshmi Sreenivasa Reddy D and Dr. Ravindrababu , Dr A Govardhan, "Outlier Analysis of Finding Suitable Courses Based on Students Learning Styles, IJERT, ISSN: 2278-0181, Vol 1, Issue 5, 2012

