

Name of Faculty Dr D L SREENIVASA REDDY
 Designation Associate Professor
 Nature of Job/Appointment Regular
 Date of Joining 20 – 10 -2017
 E-mail dlsrinivasareddy_it@cbit.ac.in



Education Qualifications	Name of the Degree	Class
Ph. D	Doctor of Philosophy (Computer Science Engineering)	Awarded
PG	M.E (Computer Science Engineering)	Distinction
PG	M. Sc (Systems Theory & Computer Modeling Maths)	Distinction
UG	B. Sc (MPC)	First Class

Work Experience

Teaching	16 Years (Includes Research Experience)
Research	6 years
Industry	--
Others	--

Area of Specialization Machine Learning, Artificial Intelligence

Professional Memberships LM-ISTE, AM-IE, Chartered Engineer-IE

Responsibilities held at Institution Level

1. Head, MCA from 17 -10 -2020 to till Date
2. Working as Research Coordinator, IT in CBIT from June 2018 to till date.

Responsibilities held at Department Level

1. Member BoS, MCA from 2015 to 2017
2. Chairman BoS, MCA from 2017 to till date

Research Guidance 07 Research Scholars work is in progress

Awards Received

Courses Handled at Under Post Graduate Level. Machine Learning, Data Mining & Data Warehousing, Artificial Neural Networks, Cloud Computing, Discrete Mathematics, Information Technology and Management.

No. of Papers Published

National Journals –	--	International Journals –	21
National Conference –	--	International Conference –	07

Projects Carried out --

Patents Application:201941024479, FUZZY Neural Network Based Pid Control System and Method Thereof For Industrial Process Control

Technology Transfer --

Invited Speaker

1. As a resource person for one-week FDP under TEQIP-II on “Big data & cloud Computing” conducted by CSE dept organized at CBIT, Hyderabad, Feb- 2017.
2. As a resource person for one-week FDP under TEQIP-II on “Big data Analytics” conducted by IT dept organized at CBIT, Hyderabad, 20-25 th Feb- 2017.

No. of Books/Chapter Published with details --

Details of Short-Term Training Programs/Faculty Development Programs /Seminars /Workshops/ Other Trainings (Attended and/or Organized).

1. International workshop on “Big Data and Machine Learning” at CBIT from 27th -28th March 2017.
2. One week FDP on “Meeting the challenges of Teacher in Modern Engineering Education” organized by ITC(“In house Training center”),CBIT, 12-17th June 2017.
3. One-week AICTE sponsored FDP on " Recent Advances and Applications in Cognitive Computing" conducted by IARE 28th May to 02 June 2018.
4. Faculty Development Programme on “ NBA Accreditation and Teaching-Learning in Engineering (NATE)”, Jan-April 2020, NPTEL-AICTE Online FDP Course (12 Week)
5. Faculty Development Programme on “ Deep Learning-1, Jan-April 2020, NPTEL-AICTE Online FDP Course (12 Week)
6. One week AICTE faculty Programme on Exam reforms, May2020

7. One week FDP on “ Role of Machine learning and Data Science”, 28th June to 2nd July2020.
8. One week AICTE FDP on Artificial Intelligence conducted by IIITV from May 11-15, 2020

International/National Journals from the Year 2017

1. P Vasanth Sena, P Sammulal, Suresh Pabboju, D L Srinivasa Reddy published a paper on “A Mining Frame Work of CO-PO Attainment using Deep Learning Techniques”, International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-4S2, March 2020, PP:60-63
2. Dr Lakshmi Sreenivasa Reddy D, M.Rajini, published a paper on “A Systematic Review on Learner’s Learning Behavior and their Learning Abode” in Sustainable Humanosphere ISSN: 1880 - 6503, | February 2020, Volume: 16 Issue: 1, pp:231-235
3. Dr Lakshmi Sreenivasa Reddy D, M.Rajini, published a paper on Cluster Sampling to Improve Classifier Accuracy for Numeric Data in International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-2, July 2019, pp:3685-3692
4. Dr Lakshmi Sreenivasa Reddy D, published a paper on “Cluster Sampling to Improve Classifier Accuracy for Categorical Data”, International journal of Applied Engineering Research(IJAER), ISSN: 0973-4562, Volume 14, Number13, 2019, pp: 2995-3002.
5. Dr. Lakshmi Sreenivasa Reddy D, S ChinaRamu published a paper on “Identification of Rare Diseases:An Outlier Analysis Approach” International Journal of Applied Engineering Research(IJAER), ISSN 0973-4562 Volume 13, Number 14 (2018) pp. 11448-11453.(Scopus Indexed-2017).
6. Lakshmi Sreenivasa Reddy D, Chinaramu, Prasuna, published a paper on “Tracking Multi-Targets With Unified Handling Of Video”, International Journal of Computer Engineering & Technology (IJCET), Volume 8, Issue 1, January- February 2017, pp. 19–29. (UGC INDEXED)