KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY
Narayanaguda, Hyderbad-500029

FACULTY PROFILE

1. **NAME** : Dr.G.Narender

2. **JNTUH REGISTRATION ID** : 90150407-101404

3. **DATE OF BIRTH** : 11-04-1977

4. **DESIGNATION** : Associate Professor

5. **YEARS OF EXPERIENCE** : 16 years

6. **UG DEGREE** : B.Tech CSE

7. **PG DEGREE** : M.Tech CSE

8. **Ph.D (AREA OF THE PH.D WORK)** : Ph.D (CSE) (Information Retrieval – Digital Library)

9. **SUBJECTS TAUGHT** :

   - Software Engineering
   - Data Base Management Systems
   - C and Data Structures
   - Computer Programming in C
   - Information Retrieval Systems
   - Biometrics
   - Mathematical Foundation of Computer Science
   - Data Structures through C++
   - Object Oriented Programming through C++
   - Object Oriented Analysis and Design
   - OOPS through Java
   - Software Project Management

10. PAPER PUBLICATIONS IN INTERNATIONAL JOURNALS:

- **Dr. G Narender**, M.SreeLaxmi,Dr.P.Pavan Kumar,"An Information Query retrieving analysis structure using Adaptive engine Interpretation", published in Strad Research, June 2020, Volume 7, Issue 6, ISSN: 0039-2049, Impact Factor: 6.1 (Web of Science).

- P.Pavan Kumar,**Dr. G Narender**, "Data Aggregation / Clustering Algorithm Evolutions: A review", published in the International Journal for Science and Advance Research in Technology Volume 4, Issue 2 in January 2018- ISSN 2395-1052.

- Rakeshreddy Gurrala , M.Sree Laxmi ,**Dr.G.Narender** Exploration Of Fault Tolerance Strategies In Dynamic Cloud Computing Published In International Journal Of Engineering Sciences & Research Technology ISSN: 2277-9655 Impact Factor: 4.116

- **G.Narender**, Dr. Meda Srinivasa Rao", Improving Search Accuracy by Combination of Keyword based Search with Semantic Information Search", International Journal of Scientific & Engineering Research, Volume 4, Issue 10, ISSN 2229-5518, 2013.

- **G.Narender** and Dr. Meda Srinivasa Rao. "Parallelizing Digital Library Search", International Journal of Scientific and Engineering Research, Volume 4, Issue 4, ISSN 2229-5518, 2013.

- **G.Narender** and Dr. Meda Srinivasa Rao. "Parallel OCR Error Correction", International Journal of Computer Science and Information Technologies, Vol. 3 (6), 2012.

- G.Hanumantha Rao, **G.Narender**, B.SrinivasaRao, M.Srilatha."Web Search Engine", International Journal of Scientific & Engineering Research, Volume 2, Issue 12, ISSN 2229-5518, 2011.

- G.Hanumantha Rao, **G. Narender**, T.Balaji, Y.Anitha." Representative Based Method of Categorical Data Clustering", International Journal of Computer Science and Information Technologies, Volume 2, Issue 2, 2011.

11. PAPER PUBLICATIONS IN INTERNATIONAL CONFERENCES:

S. No.	Title with Page Nos.	Details of Conference Publication	ISSN/ISBN No.
1	Classifier Based Text Mining Approaches for Data Mining using Association Rule Mining	IEEE Conference (ICNTET 018) held on September 2018 at GRT college, Tirupathi Highway,Tiruvallur.	44368

12. CONTRIBUTIONS AT THE DEPARTMENTAL LEVEL:

- Faculty paper publication evaluator
- Worked as Coordinator
- Worked for NBA
- Worked for NAAC

13. CONTRIBUTIONS AT THE COLLEGE LEVEL:

Convener for lab maintenance committee

14. REFRESHER COURSES/ WORKSHOPS/CONFERENCES ATTENDED:

	Attended:			
	Name of the Course / Summer School	Place	Duration	Sponsoring Agency
1	Python for every body	University of Michigan	7 weeks	Course era
2	Python data structures	University of Michigan	7 weeks	Course era
3	Using Python to access web data	University of Michigan	6 weeks	Course era
4	Neural networks and deep learning	Deeplearning.ai	4 weeks	Course era

15. WORKSHOPS/ CONFERENCES/SEMINARS/FDP's ORGANIZED:

WORKSHOPS/ CONFERENCES/SEMINARS/FDP	Place	Duration	Sponsoring Agency
One week FDP on Role of machine learning and data sciences in AI.	Online	One week	MGIT
International workshop on Angular JS to develop web Apps faster.	Online	One day	GNITS
Five day FDP on Block chain technologies.	Online	Five day	Gudla Valleru Engineering college
Five day FDP on Big Data-Hadoop eco systems.	Online	Five day	CMR Institute of technology
One week FDP on Machine Learning Algorithms, applications and advantages.	Online	One week	Kamala Institute of Technology and Science.