

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY
Narayanaguda, Hyderabad-500029

FACULTY PROFILE



1. NAME : SAMUEL CHEPURI
2. JNTUH REGISTRATIONID : 23150401141529
3. DATE OF BIRTH : 12-04-1980
4. DESIGNATION : ASSISTANT PROFESSOR
5. YEARS OF EXPERIENCE : 13
6. UG DEGREE : AMIETE-CS
7. PG DEGREE : M. TECH.
8. Ph. D (AREA OF THE PH.D WORK): BIG DATA
9. SUBJECTS TAUGHT :

- C-Programming and Data Structures
- Operating Systems
- OOPs through C++
- OOPs through JAVA
- Software Engineering
- OOM- Object Oriented Modeling
- OOAD-Object Oriented Analysis and Design
- Cryptography & Network Security
- Information Security
- DBMS- Data Base Management Systems
- Cloud Computing
- Big Data Analytics

10. PAPER PUBLICATIONS IN INTERNATIONAL JOURNALS:

- i. Paper published in IJRDO-Journal of Computer Science Engineering Volume 2, Issue 8, August 2015. ***“Methodical Data Sharing with Big Data by using An Aggregatable Name-Based Routing technique”.***
- ii. Paper published in IJRDO-Journal of Computer Science Engineering Volume 2, Issue 8, August 2015. ***“Outliers mining for Eject the Anomalies in multi-Dimensional data using algorithm for removing the Viscous data in high dimensional data”.***

11. PAPER PUBLICATIONS IN INTERNATIONAL CONFERENCES:

S. No.	Title with Page Nos.	Details of Conference Publication	ISSN/ISBN No.
1	Efficient Adjacent Neighbor Expansion Search Keyword Page Nos: 92-97	Proceedings of National Conference on Recent Advances in Computer Science & Engineering (NCRACSE-2017) http://www.ijmtst.com	ISSN: 2455-3778
2	Language Expert-Rendering Unicode Text on ASCII Editor for Indian Languages with Language Engine Page Nos:159-163	Proceedings of National Conference on Recent Advances in Computer Science & Engineering (NCRACSE-2017) http://www.ijmtst.com	ISSN: 2455-3778

12. PAPER PUBLICATIONS IN NATIONAL CONFERENCES:

S. No.	Title with Page Nos.	Details of Conference Publication	ISSN/ISBN No.

13. RESEARCH PROJECTS UNDERTAKEN WITH NAME OF THE SPONSORING AGENCY:**14. RESEARCH GUIDANCE:****15. CONTRIBUTIONS AT THE DEPARTMENTAL LEVEL:**

- Project In charge for B. Tech. Projects
- Class Teacher
- Member of College maintenance Committee

16. CONTRIBUTIONS AT THE COLLEGE LEVEL:**17. REFRESHER COURSES/WORKSHOPS/CONFERENCES ATTENDED:**

Attended:				
	Name of the Course / Summer School	Place	Duration	Sponsoring Agency
1	National Service Scheme “ Spit-free India Movement ”	Hyderabad	3 Months	TATA TRUSTS
2	COURSERA: Programming for Everybody (Getting Started with Python)	Online	6 weeks	KMIT

3	COURSERA: Python Data structures	Online	7 weeks	KMIT
4	NPTEL-AICTE FDP: Data Base Management Systems	Online	12 Weeks	Self
5	NPTEL-AICTE FDP: Introduction to Automata, Languages and Computation	Online	12 Weeks	Self
6	NPTEL-AICTE FDP: OOAD	Online	8 Weeks	Self
7	NPTEL-AICTE FDP: Software Engineering	Online	12 Weeks	Self
8	National Workshop on the title “ Cloud Computing ”	Hyderabad	1 Week	AICTE
9	National level workshop on the title “ Big Data Analytics ”	Guntur	2 Days	Self
10	National level workshop on the title “ Cloud Computing and Security Issues ”	Hyderabad	2 Days	Self
11	National level workshop on the title “ Effective Teaching and Personal Development ”	Hyderabad	2 Days	NMREC
12	National level workshop on the title “ Image Analysis and Recognition ”	Guntur	2 Days	Self
13	National Level Symposium for Technical Paper Presentation on the title “ Semi-Pre-emptible IO ”	Nandyal	1 Day	Self

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

WORKSHOPS/ CONFERENCES/SEMINARS/FDP	Place	Duration	Sponsoring Agency
Technical/ Cultural events called AYUKTHA	Hyderabad	2 Days	TECHQUIP

19. MEMBERSHIP OF PROFESSIONAL BODIES: Member Of IETE

20. ANY OTHER CONTRIBUTION: