

**KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY**  
**Narayanaguda,Hyderabad-500029**

**FACULTY PROFILE**

photo



1. NAME : S Swarajya Laxmi
- 2.JNTUH REGISTRATION ID : 3509-150409-183412
3. DATE OF BIRTH : 15-08-1983
4. DESIGNATION : Assistant Professor
5. YEARS OF EXPERIENCE : 10 Years
6. UG DEGREE : B.Tech(CSE)
7. PG DEGREE : M.Tech(CSE)
8. Ph.D(AREA OF THE PH.D WORK): Deep Learning and IOT
9. SUBJECTS TAUGHT :
- Problem solving Using C
  - Data Structures
  - Compiler Design
  - Data Structures
  - OOPs through Java
  - Computer Organization
  - Data Base Management Systems
  - Object Oriented Analysis and Design
  - Database Management Systems
  - Formal Languages and Automata Theory
  - Mobile Computing
  - Operating Systems
  - Human Computer Interaction
  - Web Technologies
  - Data Mining and Data Warehousing

**10. PAPER PUBLICATIONS IN INTERNATIONAL JOURNALS:**

- i. S. Swarajyalaxmi ,K. Suneeta, “Data Mining Tasks and Techniques for Information and Pattern Discovery on World Wide Web”, International Journal of Computer Science and Electronics Engineering, Vol. 3, Issue 1, Apr 2013. ISSN: 0975 – 5664.
- ii. Gurram Sunitha, S. Swarajya Laxmi, D. Rajani Bai, “A Critical Review and Comparison of Cloud Storage Providers”, International Journal of Applied Engineering Research, Vol. 10, pp.37552-37560, 2015. ISSN: 0973-4562
- iii. P. ila Chandana Kumari, S. Swarajya Laxmi, B. Rekha, B. Pravallika, G. Chaitanya, Syed Umar, Azeem Mohammed Abdu “VMM based Secured Virtualization in Cloud-Computing” Indonesian Journal of Electrical Engineering and Computer Science, Vol. 4, No. 3, December 2016, pp. 643 ~ 648

- iv. S.Swarajya Laxmi, P. Krishna Kishore, Syed Umar, K.Kondaiah “An Authentication of Significant Security for Accessing Password through Network System” International Journal of Applied Engineering Research, Volume 12, Number 12, pp. 3130-3133,2017 ,ISSN: 0973 -4562.

**11. PATENTS PUBLISHED:**

- i. S Swarajya Laxmi, Handwritten Digit Recognition: HANDWRITTEN DIGIT RECOGNITION USING AI- BASED PROGRAMMING, Application No. 202041033431 ,Publication date:5/8/2020.

**12. CONTRIBUTIONS AT THE DEPARTMENTAL LEVEL:**

In-charge of NBA file P3, P4, P25 of IT Dept.

In-charge of NAAC file 30 of IT Dept.

In-charge of NBA file 31 of CSE Dept.

Member of R&D of IT Dept.

Member of IIC

**13. CONTRIBUTIONS AT THE COLLEGE LEVEL:**

Member of R&D committee.

**14. REFRESHER COURSES/WORKSHOPS/CONFERENCES ATTENDED:**

	<b><u>Attended:</u></b>			
	Name of the Course / Summer School	Place	Duration	Sponsoring Agency
1	Artificial Intelligence	online	5 Days	G Narayanamma Institute of Technology Science
2	IT industry real-time tools	online	1 Week	Bharat Institute of Engineering and Technology
3	Cyber Security	online	3 Daya	Anurag University
4	Web Designing	online	1 Week	Hyderabad Institute of Technology and Management.
5	Machine Learning	online	5Days	JB Institute of Engineering and Technology
6	Programming for Everybody	online	7weeks	CourseEra

**15. MEMBERSHIP OF PROFESSIONAL BODIES: Member OF ISTE**

**16. ANY OTHER CONTRIBUTION:**