

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY

Narayanaguda, Hyderabad-500029

FACULTY PROFILE

Photo



1. NAME : KEERTHI MANCHIKANTI
2. JNTUH REGISTRATIONID : 84150407-162843
3. DATE OF BIRTH : 11th, June 1987
4. DESIGNATION : Assistant Professor
5. YEARS OF EXPERIENCE : 7Years 6Months
6. UG DEGREE : B.Tech (Information Technology)
7. PG DEGREE : M.Tech(Computer Sciences & Engineering)
8. Ph.D(AREA OF THE PH.D WORK) : NIL
9. SUBJECTS TAUGHT :
 - Problem solving Using C
 - Data Structures
 - Data Communication & Computer Networks
 - Operating Systems
 - Information Security
 - Design And Analysis Of Algorithms
 - Information Retrieval Systems

10. PAPER PUBLICATIONS IN INTERNATIONAL JOURNALS:

- i. Machine Learning Techniques for Life Expectancy Prediction Volume 9,No.5 July-August 2020,ISSN (2278-3091) .
- ii. Airline Tweets Sentiment Analysis Using RNN and LSTM Techniques Volume 9,No.5 September-October 2020,ISSN (2278-3091)
- iii. Computer Vision Techniques in Computer Interaction” in International Journal of Electrical, Electronics and Computer Systems (IJECS), ISSN(online):2347-2820,Volume:3,Issue:11,2015,pp:85-91.
- iv. Automation of Network Protocol Analysis”, International Journal of Computer Trends and Technology- volume3, Issue3- 2012::JSSN:2231-2803
- v. Semantic Web—A Conceptual Model for Heterogeneous Ontology Environment Volume1,No.4,Nov-Dec 2010 ISSN NO: 0976-5697.

11. CONTRIBUTIONS AT THE DEPARTMENTAL LEVEL:

- Working as a class teacher
- Working For NAAC & NBA Files
- Acting as Guide For Mini and Major Projects
- NAAC coordinator at Department Level
- Worked as Subject Coordinator

12. CONTRIBUTIONS AT THE COLLEGE LEVEL:

- Working as IQAC Committee Member
- Worked as Web Site Incharge

13. REFRESHER COURSES/ WORKSHOPS/ CONFERENCES ATTENDED:

	<u>Attended:</u>			
	Name of the Course / Summer School	Place	Duration	Sponsoring Agency
1	Linux Tools For Developers	Online	3 Weeks	The Linux Foundation
2	Introduction To AI	Online	4 Weeks	IBM
3	Crash Course On Python	Online	6 Weeks	Google
4	Data Structures	Online	6 Weeks	Multiple Partners
5	Programming For Everybody getting started with Python	Online	7 Weeks	University of MICHEGAN
6	AI for Everyone	Online	4 Weeks	Deep Learning.AI
7	Introduction to Data Science in Python	Online	4 weeks	University of MICHEGAN
8	Certification On CIT Teachers Training Programme	IIIT, Hyderabad	2 Months	IIIT Hyderabad

9	Workshop and C program and Data Structures	Nalla Malla Reddy Engineering College	6 days	APSCHE , association with JNTU -Hyderabad
10	Proven Strategy For Effective Speaking	JNTU-Kakinada	2 Days	IUCEE (Indo-US Collaboration For Engg Education)

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

WORKSHOPS/ CONFERENCES/SEMINARS/FDP	Place	Duration	Sponsoring Agency
Block Chain Technology	Online	2 Days	KMIT

15. MEMBERSHIP OF PROFESSIONAL BODIES: NIL

16. ANY OTHER CONTRIBUTION:

- Special Courses For Programming For Problem Solving
- Bridge Course For Lateral Entry Students(Data Structures)
- Micro Projects On Latest Technologies