KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY Narayanaguda, Hyderbad-500029

FACULTY PROFILE



1. NAME : RUPA DEVI T

2. JNTUH REGISTRATIONID : 6754-191209-151705

3. DATE OFBIRTH : 17th September, 1987

4. DESIGNATION : Assistant Professor

5. YEARS OF EXPERIENCE : 0 Years, 11 Months

6. UG DEGREE : BTech (CSE)7. PGDEGREE : MTech (CSE)

8. SUBJECTS TAUGHT :

Programming for Problem Solving Using C

> Java

Computer Oriented Statistical Methods

➤ Google Cloud Computing Foundations

9. PAPER PUBLICATIONS IN INTERNATIONAL CONFERENCES:

| S. | Title with Page Nos. | Details of | ISSN/ISBN No. |
|-----|----------------------------------|--------------|-------------------|
| No. | | Conference | |
| | | Publication | |
| 1 | A Review on Network Intrusion | ICETE 2019, | 978-3-030-24317-3 |
| | Detection System Using Machine | LAIS 4, held | |
| | Learning 481791_1_En, Chapter 69 | during 14th | |
| | | to 16th | |
| | | March, 2019 | |

10. CONTRIBUTIONS AT THE DEPARTMENTAL LEVEL:

- Working as class teacher
- > Acting as Guide For Major Projects
- Working as Subject Coordinator

11. CONTRIBUTIONS AT THE COLLEGE LEVEL:

- Working For NBA Files
- > Publishing research papers

12. REFRESHER COURSES/ WORKSHOPS/CONFERENCES ATTENDED:

| | Attended: | | | | | | |
|----|---|--|----------|-------------------|--|--|--|
| | Name of the Course / Summer School | Place | Duration | Sponsoring Agency | | | |
| 1 | Programming for everybody (Getting started with Python) | University of Michigan | 7 Weeks | Coursera | | | |
| 2 | Python Data Structures | University of Michigan | 7 Weeks | Coursera | | | |
| 3 | Mathematics for Machine Learning: Linear Algebra | Imperial College London | 5 Weeks | Coursera | | | |
| 4 | Developing New Perspective in the era of AI/ML | Meerut Institute of Technology | 6 Days | | | | |
| 5 | Cyber Security | Anurag University | 3 Days | | | | |
| 6 | Cyber Security as a Career for Job Aspirants | MLR Institute of Technology | 1 day | | | | |
| 7 | Visionary Robots | Jerusalem College of Engineering | 1 day | | | | |
| 8 | Applying Convolutional Neural Networks – A Deep Learning | Kalasalingam Institute of Technology | 1 day | | | | |
| 9 | Mastering Machine Learining – An Introductory Guide with MATLAB | Tamilnadu College of Engineering | 1 day | | | | |
| 10 | Ensuring Quality Assurance in Higher Education – Roal of Industry and professional bodies | Velugapudi Ramakrishna Siddhartha College of Engineering | 1 day | | | | |

| 11 | Software Quality Testing | Stanley college of Engineering and Technology for Woman | 1 day | |
|----|--|---|--------|--|
| 12 | Block Chain Technology | Keshav Memorial Institute of Technology | 2 days | |
| 13 | 3 rd International conference of Data Engineering and Communication Technologies(ICDECT – 2019) | Stanley college of Engineering and Technology for Woman | 3 days | |

13. ANY OTHER CONTRIBUTION:

- > Micro Project On Google Cloud Platform.
- > Scored 87% in C Programming Quiz conducted by Geetanjali Institute of Technical Studies, Udaipur