#### VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

### **KNOWLEDGE ASSET 2022-23**

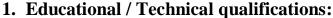
Name: ETIKALA GURUMOHANA RAO

Designation: Assistant Professor Department: CSE-AIML & IOT

Mail ID:

Experience (in years):18 Teaching: 18 Research:

AICTE ID: 1-4526358786 DoB: 11.08.1984



S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1.	Ph.D.	Pursuing-2023	CSE
2.	M.TECH	2010	CSE
3.	B.TECH	2006	CSE

## 2. Teaching and Learning:

- 2.1. Teaching Interests: Machine learning, deep learning, Design and analysis of algorithms
- 2.2. Novel Teaching & Learning Techniques adopted: WIT & WILL, Brain Storming, Learning by Doing (LBD), Group Project / Presentation, Conduct of Quiz.
- 2.3. Involvement in curriculum updating / Design:
- 3. Co-curricular and Extra-Curricular Activities
- 3.1. Interests and Hobbies:
- 3.2. CCA/ECA Organized:
- 3.3. CCA/ECA participated:
  - ❖ Worked as ISO MANAGEMENT REPRESENTATIVE for 2 YEARS in SBCE.
  - Worked as Placement coordinator.

Worked as Campus Recruitment Training (C R T) Coordinator

- 3.4. Counseling and Mentoring Activity:
- 3.5. Committees involved in:
- 4. Conference / Workshop / Seminar / Guest Lectures:
- 4.1. Conducted:
- 4.2 Attended:



- Attended to 5 days workshop on "MISION 10-X" conducted by WIPRO at Swarna Bharathi College of Engineering, Khammam.
- ❖ Attended to **TEQIP-II Sponsored** workshop on "**New Accreditation System and Importance of Outcome Based Education** "Conducted by Anurag Engineering College , Kodad.
- ❖ Attended to a Program "Computing Freedom in Engineering Education", conducted by VIJAYA College of engineering, khammam.
- ❖ Attended to "Faculty Development Program", conducted by Khammam institute of technology and sciences, khammam.
- ❖ Attended to a Seminar on "**Teacher to Master**", conducted by LAQSHYA institute of technology and sciences, khammam.

# 5. Academic Contribution and Research & Consultancy:

- **5.1. Invited Lectures:**
- **5.2.** Articles / Chapters published in Books:
- **5.3.** Books published as single author or as editor:
- 5.4. Projects Guided:10
- **5.5. Research Interests**: Machine learning
- 5.6. Ph.D. students:
  - a) Enrolled:
  - b) Submitted:
  - c) Awarded:

### 5.7. Papers published in reviewed Journals:

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	SANITIZATION ALGORITHM FOR MINING PRIVACY PRESERVING ITEM SETS	IJTES,Volume1(3),pp 191- 196, June 2013	ISSN:2023-8007	2.5	International
2	AN OVERVIEW OF PLASTIC CARD FRAUDS& SOLUTIONS	IJRET, Volume-2,Issue- 8,August-2013	ISSN:2319-1163	2.7	International

FOR AVOIDING FRAUDSTER TRANSCTIONS		
TRANSCIONS		

npers presented at N	ational / Internationa	al Conference	es:			
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- 6. Awards / Honors received:
- 7. Motto: