VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

KNOWLEDGE ASSET 2023-24

Name: V Sahiti Yellanki
Designation: Assistant Professor
Department: AIML
Mail ID:sahiti_y@vnrvjiet.in
Experience (in years): Teaching:15 years 6 months
 Research:2
 AICTE ID: 1- 13392460303   DoB: 10-08-1986

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1.	Ph.D.	Pursuing	CSE
2.	M.TECH	2012	SE
3.	B.TECH	2007	IT

2. Teaching and Learning:
2.1. Teaching Interests: Cloud Computing,Software Engineering,IoT,Machine Learning,Deep Learning,Programming for Problem Solving,Digital Logic Design,,Computer Networks
2.2. Novel Teaching & Learning Techniques adopted:
WIT & WILL, Learning by Doing (LBD)
2.3. Involvement in curriculum updating / Design:
    Yes
3. Co-curricular and Extra-Curricular Activities
 3.1. Interests and Hobbies: Reading Books,Browsing Net,Acquiring new skills
 3.2. CCA/ECA Organized:
 3.3. CCA/ECA participated: Yes
 3.4. Counseling and Mentoring Activity:
    Mentoring 20 students
 3.5. Committees involved in:
     IQAC

4. Conference / Workshop / Seminar / Guest Lectures:

4.1. Conducted:
4.2 Attended:
- Participated in FDP on Big Data Analytics by M/s ExcelR Edtech Pvt Limited
- Participated in FDP on Deep Drive into Trends in Artificial Intelligence and Data Science by Coimbatore Institute of Technology
- Participated in FDP on Deep Learning and Artificial Intelligence by APSSDC
- Participated in One Month International Workshop on Remotely Monitered ,controlled &Real time Implementation of Incubation Parameters Via Cutting Edge IoT &Cloud Technology
- NPTEL Certified in Introduction to Internet of Things

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:
>   **a) UG: 20**

5.5. Research Interests: Cloud Security,Deep Learning,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	Sustainable development of Flexible Assertion on Multi-Modal Classification of Brain Tumours using Deep Learning	15th International Conference on Materials Processing and Characterization (ICMPC 2023)	20234300		E3S Web of Conferences
2					

5.8. Papers presented at National / International Conferences:

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Enhancing Multi-Access Edge Computing Efficiency through Communal Network Selection	KEAI 2024	International	2024
2	A Survey on Various Secure Access Control and Authentication in a Block Chain -Enable Cloud IoT	KEAI 2024	International	2024

5.9. Sponsored research Projects: NIL

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed

5.10 Consultancy Projects:

6. Awards / Honors received:

7. Motto:
Develop a passion for learning. If you do, you will never cease to grow