VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

KNOWLEDGE ASSET 2023-24

Name   : Vadlamudi Hemadevi
Designation   : Asst.Professor
Department   : AIML&IoT
Mail I'd   : hemadevi_v@vnrvjiet.in
Experience (in years): 2.5 years
Research   : NA
AICTE ID   :
 DoB   : 07-07-1997

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1	PhD	-	-
2	M.Tech	2021	CSE
3	B. Tech	2018	CSE

2. Teaching and Learning:

2.1. Teaching Interests:
JAVA, Database Management System, C, Web Development, ML, Operating Systems, MFCS.

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, listening to music, Cooking, Playing Games.

3.2. CCA/ECA Organized/Conducted: Conducted and Participated in Cultural Activities at Sir CRR.

3.3. CCA/ECA participated:

3.4. Counseling and Mentoring Activity:
- Mentoring 20 students

3.5. Committees involved in:
1.NACC

4.Conference / Workshop / Seminar / Guest Lectures:
4.1 Conducted: NA
4.2 Attended:
- Attended Leadership Workshop titled "Presencing: An Odyssey towards Future Envision of Vignana Jyothi "during 27-12-2023 to 28-12-2023, organized by CP&DT, VNRVJIET.
- Participated Regional Meet of MIC, hosted by IARE College on 11-12-2023.
- Attended PDP on "Deep Learning for Computer Vision and its Applications" during 6th to 11th Feb 2024 organized by department of CSE-AIML& IoT, VNRVJIET.
- Attended PDP on "Exploring the Realm of Generative AI for Text and Image Processing" during 19th to 24th Feb 2024 organized by department of CSE- AIML& IoT, VNRVJIET.

5. Academic Contribution and Research & Consultancy:
5.1. Invited Lectures:

5.2. Articles/Chapters published in Books: Total: NA
5.3. Books published as single author or as editor: NA
5.4. Projects Guided: NA
5.5. Research Interests: Artificial Intelligence, Machine Learning, Deep Learning, Image Processing.
5.6. Ph.D students: NA

  a) Enrolled:

  b) Submitted:
  c) Awarded:

5.7. Papers published in reviewed journals: Total :--

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International

5.8. Papers presented at National / International Conferences: Total : -

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period

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:** All growth depends upon activity.