VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

KNOWLEDGE ASSET 2023-24

Name : M.Mehar Sharanya Designation: Assistant Professor Department: CSE-AIML & IoT

Mail ID : meharsharanya_m@vnrvjiet.in Experience (in years): Teaching: 3 years

Research: 1

AICTE ID: - DoB: 21-10-1991



1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1.	Ph.D.	-	-
2.	M.TECH	2016	CSE
3.	B.TECH	2013	CSE

2. Teaching and Learning:

2.1. Teaching Interests: Operating Systems, Machine Learning, Deep Learning, NLP, Programming for Problem Solving.

2.2. Novel Teaching & Learning Techniques adopted:

- WIT & WILL
- Learning by Doing
- MOOCS
- NPTEL

2.3. Involvement in curriculum updating / Design:

3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies: Interested in any sports activities, Cooking
- 3.2. CCA/ECA Organized:
- 3.3. CCA/ECA participated:
- 3.4. Counseling and Mentoring Activity:
- 3.5. Committees involved in:

4. Conference / Workshop / Seminar / Guest Lectures:

4.1. Conducted:

4.2 Attended:

1. Faculty Development Program on "Effect of Generative AI in Modern Research and Industry" (29th April – 3rd May 2024)organized by Sister Niveditha University, Kolkata.

- **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:

- 5.5. Research Interests: Deep Learning, Machine Learning, Generative AI
- 5.6. Ph.D. students:
 - a) Enrolled:
 - b) Submitted:
 - c) Awarded:

5.7. Papers published in reviewed Journals:

S.N o	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1.	Analysis of Classification Techniques For Efficient Disease Prediction	International Journal of Computer Applications Volume 155 - Number 8	ISSN:0975-8887		International

5.8. Papers presented at National / International Conferences:

S.N o	Title of the Paper	Names of the Conference/ Seminars	National/ Internationa l	Perio d

5.9. Sponsored research Projects: NIL							
S.N o	Title	Agency	Period	Grant amount	Ongoing / Complete d		
5.10 Consultancy Projects:							

6. Awards / Honors received:

7. Motto: Study-Acquire knowledge-Teach