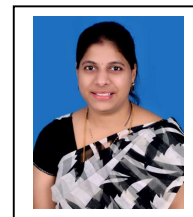


Name: Dr V. Radhika
Designation: Assistant Professor
Department: CSE-(CyS ,DS)and(AI,DS)
Mail I'd:radhika_v@vnrvjiet.in



Experience (in years): 07 Teaching: 07 Research: 03 Others(if any, specify):

AICTE Id:1-3379413444

DOB:25-08-1985

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1.	P.hd(CSE)	2024	Computer Science and Engineering
2.	M.Tech(CS)	2010	Computer Science

2. Teaching and Learning:

2.1. Teaching Interests:Artificial Intelligence,Machine Learning,Deep Learning, Data Science,Object Oriented Programming, Database Management System, Data Analytics, Operating System.

2.2. Novel Teaching & Learning Techniques adopted:

- Learning by Doing
- WIT and WIL
- NPTEL
- Active learning (Videos, PPT etc.)

2.3. Involvement in curriculum updating / Design:

3. Co-curricular and Extra-Curricular Activities

3.1. Interests and Hobbies: Reading books

3.2. CCA/ECA Organized: Internship programs

3.3. CCA/ECA participated: Blood donation camp

3.4. Counseling and Mentoring Activity: Mentoring 34 Students

3.5. Committees involved in:

Department level: ISO

Institute Level: Co-ordinator of VJHACKSLASH CODING Club.

4. Conference / Workshop / Seminar / Guest Lectures :

1. Five-day FDP on “Sustainable AI applications & LLM Technologies for Health Data Analytics” from 22nd April – 26th April 2024 organized by the GMR Institute of engineering and technology.
2. Two-day Conference in AI-Days 2024 from 30-31 march 2024 organized by JNTUH.
3. Five-day FDP on “The Future of generative AI in Academic research and publishing “from 2nd Jan-6th Jan 2024 organized by Institute of engineering and Management.
4. 3-Day Workshop on “Introduction to R through Statistics” 9th - 11th February 2023 organized by the School of Advanced Sciences (SAS), VIT-AP University.
5. Five days ACADEMIC WRITING WORKSHOP organized by VIT-AP School of Social Sciences and Humanities (VISH) from 12. 09.2023 to 16.09.2023 at VIT-AP University.

6. 5-day Workshop on “SKILL DEVELOPMENT FOR ACADEMIC RESEARCH" (Online) from 27th December 2022 to 31st December 2022 VIT-AP University, Amaravati.
7. 5-day workshop on “International Workshop on Signal Processing using Machine Learning: Applications & Hands-on (online)” from 28th August to 1st September, VIT-AP University, Amaravati.

5. Academic Contribution and Research & Consultancy:

5.1. Invited Lectures: Nil

5.2. Articles / Chapters published in Books: Nil

5.3. Books published as single author or as editor: Nil

5.4. Projects Guided :

a) UG :12 b) PG :

5.5. Research Interests : Image Processing, Artificial Intelligence ,Machine Learning ,Deep Learning

5.6. Ph.D students :

a) Enrolled :Nil b) Submitted : Nil c) Awarded : Nil

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	Deep Learning based Network model for Multiclass Skin Cancer Classification with Dermoscopy Images using MSCDNet	PeerJ Computer Science (SCI)	2376-5992	3.8	International
2	Effective Deep Learning Network Model for Multi-Class Skin Cancer Classification	International Journal of Intelligent Engineering and Systems	2185-3118		International
3	Skin Melanoma Classification from Dermoscopy Images using ANU-Net Technique	International journal of Advanced Computer Science and Applications	2156-5570	0.9	International

5.8. Papers presented at National / International Journals :

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	A Review: Early Detection, Segmentation and Classification Techniques for Melanoma and Skin Cancer in Images	2023 3rd International Conference on Smart Data Intelligence (ICSMDI)	International	2 days

5.9. Sponsored research Projects:Nil

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed

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5.10 Consultancy Projects: Nil

S.No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed

6. **Awards / Honors received:**

- Successfully completed NASSCOM Python from November 2021 to February 2022.
- Completed 12 week online NPTEL Certification on Programming in java with 81% (Jan 2020 – Apr 2020).
- Qualified in GATE 2008 (Score: 439).

Patents: No. of Patents Granted: nil

No. of Patents Published: 01

7. **Motto:** Never Stop Until You Reach Your Goal