Name: Nilam Vijay Randive

Email ID: nilamr23@gmail.com

Designation: Lecturer

Educational Qualification: MTech in CSE, B.E. CSE

Experience: 09 Teaching: - 09 Industry: -

Contact No.: 8788924117

Areas of Interest: C, CPP, Java, Andorid, Machine Learning, Python

Memberships: - ISTE lifelong membership, Membership Id- LM-134551

Subject Taught: PIC, OOP, MAD, NMA, CNE, STE, ICT, WPC, DBMS

Administrative Responsibilities:

- **1. RAC Moderation Incharge**
- 2. Committee Member of Hirkani Manch, Gathering and Technova
- 3. Coding club coordinator

Publications:

- "Predicting Heart Disease with machine learning: A Comprehensive Survey and Analysis" in International Conference on Innovative Research Practices and Intelligent Systems(ICIRPIS)-2023 organized by Dr. D. Y. Patil college of engineering and Innovation, Varle, talegaon on 26th -27th September 2023
- 2. "Cardio Risk: A Novel Machine Learning Based Framework for Cardiac Health Forecasting" in Springer 1st International conference on CSEAi 2023 organized by Lendi Institute of engineering and technology, Vizianagaram, India in collaboration with the California State University USA, IAASSE on 17-18th November 2023
- 3. "Harnessing Machine Leaning for Heart Disease Prediction and Risk Evaluation" registered by copyright office, Government of India under Literary/ dramatic work Diary Num-16470/2023-CO/L registration Number-L-130603/2023
- 4. "Edge Computing Technology: An overview" in 2nd International conference on science, technology and innovation organized by Indian Academicians and researchers Association

Achievements:

- **1.** Registered copyright of "Harnessing Machine Leaning for Heart Disease Prediction and Risk Evaluation"
- 2. Certification in Machine Learning, NPTEL