

CURRICULUM VITAE



YOGESH SHARMA

Designation: Assistant Professor

Department: INFORMATION TECHNOLOGY

Official Email ID: yogeshbddit@bbdniit.ac.in

ACADEMIC/INDUSTRIAL EXPERIENCE:- 12.5 year

QUALIFICATION:- M. Tech (CSE), Ph.D Perusing(CSE)

AREA OF INTEREST:- Image Processing

RESEARCH PUBLICATION:-

- Y. Sharma, H.Dev, “**Advances in Fetal Arrhythmia detection: Challenges and Future Directions**”, *Proceedings of International Conference on Information Technology and Artificial Intelligence, ITAI 2025, Volume 2*, Gurugram University, India.[Scopus Indexed]
- Y. Sharma, H.Dev, “**Fusion Deep Learning Technique CNN-LSTM for the Classification of Fetal ECG Cardiac Arrhythmia**”, *Proceedings of International Conference on Intelligent Systems and Security, ICISS 2026, Volume 2*, IIIT-NR, India. [Scopus Indexed]
- Y. Sharma, H.Dev, “**Classification to Fetal Cardiac Arrhythmia from ECG by using Dual Stage CNN-Transformer Model**”, *Journal of Discover Artificial Intelligence. (Acceptance)*. [Scopus Indexed]

FDP ATTENDED:-

1. One week Faculty Development Programme (ATAL FDP) on “**Cognitive Science and AI, bridging human intelligence with machine learning**” from Dec 14 to Dec 19, 2025 from BBDNIIT, Lucknow.
2. One week Faculty Development Programme on “**Outcome based Curriculum Design**” from Feb 10 to Feb 14, 2025 from NITTTR, Chandigarh.
3. One week Faculty Development Programme on “**Biomedical Signal and Image Processing**” from June 20 to June 24, 2022 from NITTTR, Chandigarh.
4. One week Faculty Development Programme on “**Data Science using Python**” from October 10 to October 14, 2022 from NITTTR, Chandigarh.
5. One week Faculty Development Programme on “**Emerging Trends in Computational Intelligence**” from June 18 to June 22, 2018 at Babu Banarasi Das Northern India Institute of Technology, Lucknow.

6. One week Faculty Development Programme on **“PYTHON”** from February 8 to February 13, 2021 at **Indian Institute Technology Kanpur**.
7. One week Faculty Development Programme on **“Next Generation Artificial Intelligence Techniques& Application”** from Feb 8 to Feb 13, 2022, BBD University, Lucknow.

CONFERENCE ATTENDED:

- Y. Sharma, H.Dev, **“Fetal ECG Arrhythmia Classification by using Advance Hybrid Deep Learning Technique CNN-LSTM”**, (ADG 2025) – *International Conference on AI in Digital Growth!*, BBD University, India.

OTHER RESPONSIBILITIES: Training & Placement Coordinator, Class Coordinator, Criteria-7 Coordinator.

Date: 10/01/2026

Place:LUCKNOW

(YOGESH SHARMA)



