

CURRICULUM VITAE



(Photo
Graph)

ALOK KUMAR SINGH

Designation: Assistant Professor

Department: Information Technology

Official Email ID: alok.singh97@bbdniit.ac.in

ACADEMIC/INDUSTRIAL EXPERIENCE:- 17 Years

QUALIFICATION: -

- M.E (Computer Science & Engineering)
- M.Tech (Information Technology)

AREA OF INTEREST:- Image Processing ,Software Engineering

RESEARCH PUBLICATION:-

- Published a paper titles “A Hybrid Approach Using Deep Reinforcement Learning and Particle Swarm Optimization for Cloud Task Scheduling” in International Conference on Advances in Science, Engineering and Technology, (ICASET-2024), 30-31 July 2024.
- Published a paper titles” A Review on Various Copy Move Forgery Detection Techniques and Popularly used Benchmark Datasets” in International Conference on Science, Engineering & Technology- (ICSTE-20)18th October2020,Lucknow,India organized by NIER.

FDP / FTP / CONFERENCES ATTENDED:-

- Attended ATAL 06 days FDP on Cognitive Science and Artificial Intelligence: Bridging Human Intelligence with Machine Learning (HIML-2025) by Information Technology Department at BBDNIIT, Lucknow offline from BBDNIIT, Lucknow from 15th December 2025 to 20th December 2025.

- Attended NITTTR 05 days FDP on Curriculum Design for Developing Job related Competencies by Curriculum Development Centre Department at BBDNIIT, Lucknow online from NITTTR Chandigarh from 15th January 2024 to 19th January 2024.
- Completed NPTEL Certification in “Data Structure and Algorithms Using Java” 12 week course July-Oct 2023 with 71% (Elite Group).
- Attended NITTTR 05 days FDP on AI/ML and Data Science for Industry 4.0 (Basic Level) by Computer Science and Engineering Department at BBDNIIT, Lucknow online from NITTTR Chandigarh from 21st August 2023 to 25th August 2023.
- Attended 07 days FDP on Data Analysis using Advanced Excel organized by E&ICT Academy online from IIT Kanpur from 1st February to 2022 to 07th February 2022.
- Completed NPTEL Certification in “Cloud Computing” 12 week course July-Oct 2022 with 75% (Elite Group).
- Attended 08 days workshop on “Universal Human Value and Professional Ethics” organized by TEQIP-III and conducted by Value Education Cell, AKTU Luck now at BNCET from 21st June to 28th June 2019.
- Completed NPTEL Certification in “Computer Architecture and Organization” 12 week course July-Oct 2018 with 61% (Elite Group).

OTHER RESPONSIBILITIES:

- NBA Coordinator- Criteria-2,3&7

Date: 10/01/2026

Place: Lucknow

(Alok Kumar Singh)