

CURRICULUM VITAE



KRISHNA KUMAR JOSHI

Designation: Assistant Professor

Department: Computer Science and Engineering

Official Email ID: 1990.krishnajoshi@bbdniit.ac.in

ACADEMIC/INDUSTRIAL EXPERIENCE: - 5 YEARS

QUALIFICATION: - BTECH, MTECH, PHD PERSUING

AREA OF INTEREST: - WIRELESS SENSOR NETWORK, COMPUTER VISION, MACHINE LEARNING, THEORY OF AUTOMATA AND FINITE LANGUAGES

RESEARCH PUBLICATION:-

- **Krishna Kumar Joshi et al**, “*Multiple Sink Data Aggregation*”, Chapter published under Springer publication book entitled “**International Conference on Recent Cognizance in Wireless Communication and Image Processing (ICRCWIP 2014)**”. “ISBN NO978-81-322- 2638-3”
 - **Krishna Kumar Joshi et al**, “Data Based Aggregation Scheme”, Chapter published under Springer publication book entitled “**International Conference on Recent Cognizance in Wireless Communication & Image Processing (ICRCWIP 2014)**”. “ISBN NO978-81-322-2638-3”
 - **Krishna Joshi**, Deepak Gupta, A. Eshmawu, Mashael Khayyat, S. Abdel-Khelak, Romany Mansour- “**Deep Learning with Metaheuristics based Data Sensing and Encoding Scheme for Secure Cyber Physical Sensor Systems**”, in the **SCI (Springer) journal “Cluster Computing The Journal of Networks, Software Tools and Applications”** an Open Access SCI-E indexed Journal and Scopus Journal, Volume 4, Issue 4, December,2021 with ISSN No.1573-7543.
 - **Krishna Kumar Joshi et al**, “Prediction Based Data Accumulation Algorithm in Cellular Sensor Network”, SCI paper accepted under **ELSEVIER SSRN** series. 30, May 2022.
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- **Krishna Kumar Joshi et al**, “Images and Its Coordinates Detection in Convolution Neural Network using YOLO Framework”, Chapter published under Springer publication book entitled “**International Conference on Computer vision and Robotics(CVR 2022)**”

FDP / FTP / CONFERENCES ATTENDED:-

- Attended FDP on “Data Analysis Using Advanced Excel” dated 20th July to 24th July 21
- Attended FDP on “Highlights and impact of Union Budget 2022-23 with respect to growth in GDP” dated 19 February 2022.
- Attended FDP on “Next Generation Artificial Intelligence Techniques & Applications” dated 08th Feb to 13th Feb 2022.

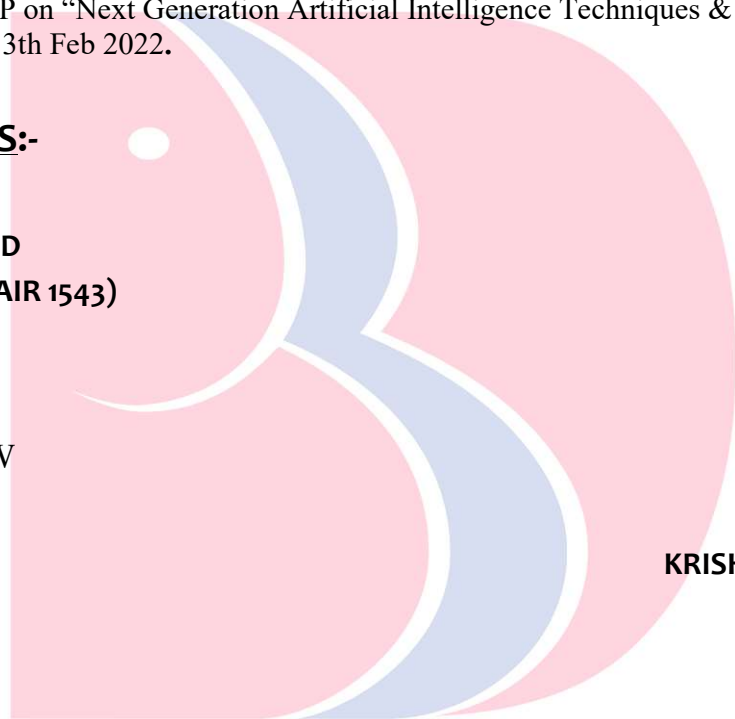
ACHIEVEMENTS:-

UGC NET QUALIFIED

GATE QUALIFIED (AIR 1543)

Date: 6/6/2022

Place: LUCKNOW



KRISHNA KUMAR JOSHI

BBDNIIT