IIMT College of Engineering Greater Noida Department of AI DS Publications

S.NO	Faculty Name	Department	Name of Book/Chapter Edited/Publication Details	Month/Year	Name of Journal/ Conference/ seminar
1	Dr. Prabhat Kumar Vishwakarma	AI DS	Emerging Application of SCILAB in Science ,Technology,Engineering and Mathematics	October,2023	Tuijin Jishu/Journal of Propulsion Technology ISSN:1001-4055
			Understanding Big Data	January 17,2023	Book Published by Academic Guru Publishing House
2	Mr Abhishek Satyarthi	AI DS	Harnessing Innovation in Crop Health Management: Automated Severity Classification of Pepper Leaf Mosaic Virus Using Vision Transformer Models	2024	5th International Conference on Computing,Power and Communication Technologies(IC2PCT)
3	Mr Dheeraj Namdev	AI DS	Cognitive Farming in Agriculture: Deploying CNNRF for Maize Disease Precision Diagnostics 2. YOLOv8 Enhanced: Pioneering Accuracy in Traffic Sign Detection and Classification	2024	5th International Conference on Computing,Power and Communication Technologies(IC2PCT)
4	Mr Pragya Deep	AI DS	A Hybrid CNN- SVM Approach for Multi-Level Weed Disease Classification	2024	5th International Conference on Computing,Power and Communication Technologies(IC2PCT)