

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**FACULTY PUBLICATION DETAILS**

S.NO.	Faculty Name	NAME OF BOOK/CHAPTER EDITED/PUBLICATION DETAILS	MONTH/ YEAR	NAME OF JOURNAL/CONFERENCE/SEMI NAR
1	Dr. Prabhat Kumar Vishwakarma	Maintainability Evaluation for Object Oriented Software Metrics Using Tool Cohesion Inheritance (COIN)	AUG/202 1	Turkish Journal of Computer and Mathematics Education
2	Dr. Prabhat Kumar Vishwakarma	Maintainability for Object Oriented Software System using AHP, International Journal of Advanced Science and Technology(2020), ISSN 2005-4238, 9238 – 9245	OCT/2020	International Journal of Advanced Science and Technology
3	Dr. Aadarsh Malviya	<b>Big Data Security Problem and Its Solution</b>	OCT/2021	International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249-8958 (Online), Volume-11 Issue- 1, October 2021
4	Dr. Aadarsh Malviya	Importance of Security in Big Data Log Files on Cloud	OCT/2021	International Journal of Engineering and Advanced Technology (IJEAT)
5	Dr. Aadarsh Malviya	Big data approach for sentiment analysis of twitter data using Hadoop framework and deep learning	DEC/2020	International Conference on Emerging Trends in Information Technology and Engineering (ic-ETITE)
6	Dr. Aadarsh Malviya	<b>BIG DATA APPROACH OF SENTIMENT ANALYSIS OF TWITTER DATA USING K-MEAN CLUSTERING APPROACH</b>	JUNE/202 0	International Journal of Mechanical and Production Engineering Research and Development (IJMPERD)
7	Mr. Jain Singh	Review on NLP and its implementation to different languages	MAY/2022	International Conference in GBU, Greater Noida
8	Mr. Jain Singh	Security Protection Mechanism in Cloud Computing Authorization Model Using Machine Learning Techniques	JULY/202 2	<b>Hindawi (SCI-Indexed)</b>
9	Mr. Jain Singh	Modern Trends in Management and Education	NOV/2022	BOOK Published by SEMSWF

10	Mr. Jain Singh	Social and Ethical challenges in Applying Information technology (SECIT)	JAN/2020	Our Heritage (UGC-CARE)
11	Mr. Sreenu Banoth	Multiple Object Detection and Classification based on Pruning Using YOLO	NOV/2022	BOOK Published by Lambert Publications
12	Mr. Rajat Varshney	K-NN based Data Reduction Technique in String Space via Space Separation.	DEC/2021	IEEE (SCOPUS INDEX)