Department of Information Technology

Number of quality publications in referred/SCI Journals & International/ National Conferences for Academic Year: (2024-25)

S.No	Faculty Name	Designation	Title of Paper with Volume and Page No.	Name of Journal / Conference	DOI /Link to Published Paper	Year	Publication Status	Indexing (UGC Care/SCOPUS/SCI/peer Reviewed)
1	Dr. Santosh Kumar Shukla	Associate Professor & Head-IT	Combating Cyber abuse: A Toxic Comment Detection Model Using Deep Learning	ICCSAI-2025 organized by Galgotia University, Greater Noida	https://ieeexplore.ieee.org/document/11064521	2025	Published	IEEE Conference(Scopus)
2	Dr. Santosh Kumar Shukla	Associate Professor & Head-IT	Exploring innovations in cardiac arrhythmia detection: Evaluating models, performance, and future paths	Systems and Soft Computing	https://www.sciencedirect.com/science/article/pii/S2772941925001395?via%3Dihub	2025	Published	Journal(Scopus)
3	Dr. Santosh Kumar Shukla	Associate Professor & Head-IT	"Improving Security in Wireless Mobile Communication Through Machine Learning: Insights from GSM and TDMA Approaches"	Journal of Theoretical and Applied Information Technology Vol. 103. (11),	https://www.jatit.org/volumes/hundredthree11.php	2025	Published	SCOUPS (Journal)
4	Dr Usha Sharma	Associate Professor	"Modelling of Fake Product Review Authentication system" Vol. 09 Issue:05	International Journal of Scientific Research In Engineering and Management	https://ijsrem.com/download/modeling-of-fake-product-review-authentication-system/	2025	Published	Journal(UGC-CARE)

5	Dr. Usha Sharma	Associate Professor	"Semiconductors Technologies and Its Application along with Temperature Effects."	I3CEET-2024 organized by Galgotia University, Greater Noida	https://ieeexplore.ieee.org/document/10994084	2025	Published	Scopus (Conference)
6	Dr Usha Sharma	Associate Professor	"MedEase"	International Conference on Multidisciplinary Research Siam Technology College, Thailand	https://www.conferenceworld.in/Conference.php?cID=1494	2025	Published	International Conference(Scopus)
7	Dr Usha Sharma	Associate Professor	"Study of Track Obstacles detection system"	ICCSAI-2025 organized by Galgotia University, Greater Noida	https://ieeexplore.ieee.org/document/11064076	2025	Presented	IEEE Conference(Scopus)
8	Ms. Dolley Srivastava	Assistant Professor	Predictive Maintenance for Industrial Equipment Using IOT	ICCSAI-2025 organized by Galgotia University, Greater Noida	https://ieeexplore.ieee.org/document/11064125	2025	Published	IEEE Conference(Scopus)
9	Ms. Richa Sharma	Assistant Professor	Geolocation-Based Attendance Tracking System	ICCSAI-2025 organized by Galgotia University, Greater Noida	https://ieeexplore.ieee.org/abstract/document/11064660	2025	Published	IEEE Conference(Scopus)
10	Ms. Nida Hasib	Assistant Professor	A Comparative Analysis on Appointment Booking System: A review	International Journal of Scientific Research in Engineering and Management	https://ijsrem.com/download/a-comparative-analysis-on-appointment-booking-system-a-review/	2025	Published	Journal(UGC Care)

11	Ms. Shailja Pandey	Assistant Professor	A Review on Deep Learning Approaches for Combined Fake News Detection and Sentiment Analysis	ICCSAI-2025 organized by Galgotias University, Greater Noida	https://ieeexplore.ieee.org/abstract/document/11064601	2025	Published	IEEE Conference(Scopus)

Table 1 b