

Dr.S.SHARMILA

Assistant Professor

UG Department of Computer Science (SF)

PAPER PUBLICATIONS

S.No	Paper Title	Journal	Volume
1	Analysis of Performance Testing on Web Applications	International Journal of Advanced Research in Computer and Communication Engineering	ISSN (Online) : 2278-1021, ISSN (Print) : 2319-5940, Vol. 3, Issue 3, March 2014
2	Performance Evaluation and Comparison of Web Application Testing Tools: WAPT Pro and Apache JMeter	International Journal for Scientific Research & Development	Vol. 2, Issue 02, 2014 ISSN (online): 2321-0613.
3	Analytical Study of Data Mining Techniques for Software Testing	The International journal of analytical and experimental modal analysis	ISSN No:0886-9367, Volume X, Issue XII, December/2018, Page No:31-40
4	Data Mining Techniques used for Software Testing: A Survey	Suraj Punj Journal For Multidisciplinary Research	ISSN No: 2394-2886, Volume 9, Issue 6, 2019, Page No: 1086-1094
5	A review on internet of things and its applications	Journal of Web Engineering & Technology, Volume 7, No 3	2020, ISSN: 2455-1880
6	Privacy Enhancement On Internet Of Things Using Differential Privacy Strategies	Journal of Network Security, Volume 8, No 3	2020, ISSN: 2395–6739
7	Green Data Mining (G-Dm) Based Energy Consumption On Internet Of Things: A Review	International Journal of Data Structures, Volume 6, No 2	2020
8	Green Internet Of Things : A Research Direction On G-Iot Based Energy Efficient Smart City	International journal of Wireless Network Security, Volume 6, No 2	2020
9	Green Iot Based Smart Agriculture : A Systematic Literature Review	International journal of Wireless Network Security, Volume 6, No 2	2020
10	“Differential Privacy Techniques-Based Information Security for	IGI Global Publications, Real-Time Applications of	2022

	Cyber Physical System Applications: An Overview”,	Machine Learning in Cyber-Physical Systems, pp. 52-64	
11	A new opinion mining method based on Mcuckoo with M-cat and SVM with NB classification algorithm	International Journal of Health Sciences	2022
12	An improved pair based Authentication for effective security trending towards social Media	International Journal of Creative Research Thoughts (IJCRT)	Volume 10, Issue 6 June 2022, ISSN: 2320-2882
13	Data mining techniques and application	Journal of the Maharaja Sayajirao University of Baroda	Volume-57, No.1(II) : 2023, ISSN :0025-0422
14	Big Data in Data Mining Techniques – A Survey	Kristu Jayanti Journal of Computational Sciences	ISSN: 2583-6072
15	Significance of Data Mining Techniques to Assess Students Performance	Journal of Nonlinear Analysis and Optimization	ISSN: 1906-9685, Vol. 15, Issue. 1, No.20: July 2024.
16	A REVIEW ON TEACHER PERCEPTIONS AND PRACTICES IN ASSESSING STUDENTS' SOCIAL-EMOTIONAL LEARNING COMPETENCIES	Journal of Nonlinear Analysis and Optimization	ISSN : 1906-9685, Vol. 15, Issue. 2, No.1 : 2024
17	ANALYSING THE EFFECTIVENESS OF SEL COMPETENCIES ON ENHANCING ACADEMIC OUTCOMES AMONG COLLEGE STUDENTS	Journal of Nonlinear Analysis and Optimization	Vol. 15, Issue. 2, No.2 : 2024 ISSN : 1906-9685
18	ASSESSMENT AND MEASUREMENT OF STUDENTS' SOCIAL AND EMOTIONAL LEARNING (SEL) COMPETENCIES	Journal of Nonlinear Analysis and Optimization	Vol. 15, Issue. 2, No.5 : 2024 ISSN : 1906-9685
19	BEYOND THE COURT: A SURVEY OF OFF-COURT FACTORS AFFECTING BADMINTON PERFORMANCE	Journal of the Maharaja Sayajirao University of Baroda	ISSN :0025-0422, Volume-59, No.3 : 2025
20	AI-POWERED VIRTUAL AND AUGMENTED REALITY SYSTEMS FOR TEACHING SOCIAL SKILLS TO INDIVIDUALS WITH AUTISM SPECTRUM DISORDER	Journal of the Maharaja Sayajirao University of Baroda	ISSN :0025-0422, Volume-59, No.2: 2025