

<b>Department of Information Technology( First Shift)</b>					
<b>Journal Publication Since 2017</b>					
<b>S.No</b>	<b>Faculty Name</b>	<b>Title</b>	<b>Journal</b>	<b>ISSN/ISBN</b>	<b>Year</b>
1	Dr.Tripti Sharma	FDBSCAN: Fuzzy based DBSCAN algorithms for densely deployed wireless sensor network for prolonging network lifetime	IJCSNT	2053-6283	2017
2	Dr.Suman Mann	Devanagari Character Recognition Using Artificial Neural Network	International Journal of Engineering and Technology (IJET)		2017
3	Dr.PrabhjotKaur	Spam Detection on Twitter Using Fuzzy Logic	International Journal of Trend in Research and Development	2394-9333	2017
		Intuitionistic fuzzy sets based credibilistic fuzzy C-means clustering for medical image segmentation	International Journal of Information Technology	2511-2104	2017
		An intelligent undersampling technique based upon intuitionistic fuzzy sets to alleviate class imbalance problem of classification with noisy environment	Int. J. Intelligent Engineering Informatics	1758-8723	2018
		Issues and challenges of class imbalance problem in classification	International Journal of Information Technology,	2511-2104	2018
4	Dr.AnupamaKaushik	Software Cost Optimization Integrating Fuzzy System and COA-Cuckoo Optimization Algorithm	International Journal of Systems Assurance Engineering and Management	0976-4348	2017
5	Ms. Jyoti Khurana	A new kernel-based possibilistic intuitionistic fuzzy c-means clustering	International Journal of Artificial Intelligence and Soft Computing	1755-4950	2018
		Robust spatial intuitionistic fuzzy C-means with city-block distance clustering for image segmentation.	Journal of Intelligent & Fuzzy Systems	1064-1246	2018
8	Mr.Surender Singh	Web-Spam Features Selection Using CFS-PSO	Procedia Computer Science	1877-0509	2018
		Detection of Spam Using Particle Swarm Optimisation in Feature Selection	Pertanika Journal of Science & Technology	0128-7680	2018
		Correlation-based feature subset selection technique for web spam classification	Int. J. Web Engineering and Technology	1741-9212	2018
9	Ms.MamtaGahlan	Management of various risk over years in SDLC	International Journal of advanced Research in Computer science	0976-5697	2017

Conference papers

<b>Department of Information Technology( First Shift)</b>				
<b>S.No</b>	<b>Faculty Name</b>	<b>Title</b>	<b>Conference Name</b>	<b>Year</b>
1	Dr.Suman Mann	The Intelligizer system, Personalized Automation of Electrical and Electronic Devices using Sensors and Artificial Intelligence	International Conference on Computational Intelligence, IIT Kanpur	6-8 Dec2017
		A Survey on Quality Attributes for Data Warehouse Conceptual Model". IEEE Conference,	5th International Conference on "Computing for Sustainable Global Development", ISSN NO 0973-7529	14th -16th March 2018
		Data Quality Issues in Phases of Data Warehousing	4th International Conference on "Computing for Sustainable Global Development",	01st - 03rd March, 2017,
2	Dr.AnupamaKaushik	A Review on Software Cost Estimation techniques in Agile Projects	4th International Conference on Computing for Sustainable Global Development	01-03, March 2017
3	Ms.Sonika Malik	Review on Methods to handle Uncertainty	International Conference on Computational Vision and Bio inspired Computing	29-30, Nov 2018
		Ontology Based Context Aware Model	International Conference on Computational Intelligence in Data Science	2nd -3rd June 2017
		Knowledge Representation Formalisms: Description Logics	1st International Conference on Science in Hindi	22nd August 2017