Collaborative Activity 2019-20

2019-20					
Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Nature of the activity		
Identification of Natural Disaster Affected Area Precise Location Based on Tweets	Kallam Haranadh Reddy Institute of Technology, Guntur, Andhra Pradesh.	Dr.Subbarao Peram	Research Publication		
Improved Artistic Images Generation Using Transfer Learning	Vignan's Institute of Information Technology, Visakapatnam, Andhra	Dr.Premamayudu	Research Publication		
An Un-realized Algorithm for Effective Privacy Preservation Using Classification and Regression Trees	Madanapalli institute of Technology & Sciences, Madanapalli, Andhra Pradesh.	Dr.B. Balaji	Research Publication		
Classification of 72 Melakartha Ragas Using PAM Clustering Method: Carnatic Music	K L University, Vaddeswaram, Guntur, Andhra Pradesh, India.	Mr.K.Praveen Kumar	Research Publication		
Opinion Mining for Drug Reviews	K L University, Vaddeswaram, Guntur, Andhra Pradesh, India.	Mr.Ch. Siva koteswararao	Research Publication		
A Mechanism for Monitoring Database Access Patterns for Anomaly Detection	K L University, Vaddeswaram, Guntur, Andhra Pradesh, India.	Mr.Ch. Siva koteswararao	Research Publication		
Improved Artistic Images Generation Using Transfer Learning	Vignan's Institute of Information Technology, Gajuwaka, Visakhaptnam (Dt) 530049, Andhra Pradesh, India.	Dr.Premamayudu	Research Publication		
New Reliability Routing Path for Detects Malicious Link	Gokaraju Rangaraju Istitute of Engineering & Technology, Bachupally, Hyderabad, India.	Dr.Premamayudu	Research Publication		

Image Segmentation Technique Using SVM Classifier for Detection of Medical Disorders Feature Extraction Techniques for Chronic Kidney	Sree Vidyanikethan Engineering College, A. Rangampet-517102, Tirupathi, India. Vignan Institute of Technology and Aeronautical	U Janardhan Reddy S. Suresh Babu	Research Publication Research Publication		
Chronic Kidney Disease Identification	Engineering, Hyderabad, India.		Publication		
	2018-19				
Elegant Energy Competent Lighting in Green Buildings Based on Energetic Power Control Using IOT Design	Kallam Haranadh reddy institute of Technology, Guntur, Andhra Pradesh.	Dr.Subbarao Peram	Research Publication		
Finding Author Similarity by Clustering Probabilistic LSA Factors in Indian English Authors Poetry	Koneru Lakshmaiah Education Foundation, Vaddeswaram, Guntur, Andhra Pradesh.	Dr. P. Subbarao	Research Publication		
An Analysis to Improve Branch Prediction Accuracy by Using Neural Branch Prediction	PSCMR College of Engineering & Technology, Vijayawada, Andhra Pradesh, India.	Dr. P. Subbarao	Research Publication		
A Novel Statistical Feature Selection Measure for Decision Tree Models on Microarray Cancer Detection	JNTU Ananthapuram College of Engineering, Kalikiri, India.	U Janardhan Reddy	Research Publication		
2017-18					
Workload Management Through Load Balancing Algorithm in Scalable Cloud	RVR & JC College of Engineering, Chowdavaram, Guntur, Andhra Pradesh, India.	K.Santhi sri	Research Publication		
A Review on Recommendation System Using Rating Dataset	Thirumala Engineering College Jonnalagadda(v), India.	N. Lakshmipathi Anantha	Research Publication		

A Study on Weather	KL University,				
Forecast Using Data	Vaddeswaram, AP,	Siva koteswararao Chinnam	Research Publication		
Streams	522502, India.		1 00110001011		
Hash Based Indexing in Running High Dimensional Software Systems	KL University, Vaddeswaram, AP, 522502, India.	S. Suresh Babu	Research Publication		
	2016-17				
A Scalable and Resilient Dynamic Key Management Scheme for Wireless Sensor Networks	Adikavi Nannaya University, Rajahmundry, W. Godavari (Dt), Andhra Pradesh, India.	B. Premamayudu	Research Publication		
Advanced Role of Internet of Things in the Smart Grid Technology	K L University, Vaddeswaram, Guntur, Andhra Pradesh, India.	S. Suresh Babu and N. Lakshmipathi Anantha	Research Publication		
User Behaviour Profiling in Cloud Using One Class SVM: A Review	KL University, Vaddeswaram, AP, 522502, India.	S. Suresh Babu	Research Publication		
Jackknife Estimation of Incomplete Data for Data Marts for Customer Relationship Management	Sungshin W. University, 2, Bomun-ro 34da-gil, 0Seongbuk-gu, Seoul.	N. Lakshmipathi Anantha	Research Publication		
Ciphertext-Policy Attribute-Based Encryption for Access Control of Data in Cloud	KL University, Vaddeswaram, AP, 522502, India.	N. Lakshmipathi Anantha	Research Publication		
2015-16					
Comparative Study of Speed Control of 6/4 Switched Reluctance Motor Using Hybrid Fuzzy Logic Controller	RVR & JC College of Engineering, Chowdavaram, Guntur, Andhra Pradesh, India.	A. Raghunath	Research Publication		
Face Recognition by Classification Using Radial Basis Function	Sungshin Women's University,Dongseon- dong 3-ga, Seoul, Korea	Venkata Naresh Mandhala	Research Publication		

Shade Interest Points for Dynamic Stream Object Categorization	K L University, Vaddeswaram, Guntur, Andhra Pradesh, India.	Siva koteswararao Chinnam	Research Publication
FPGA Implementation of Watermarking Scheme Using XSG	Sungshin Women's University, Dongseon- dong 3-ga, Seoul, Korea.	Usha Rani Nelakuditi	Research Publication