

Department of Engineering & Technology

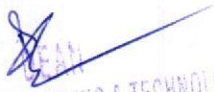
Circular

Date: 12th March 19

Dear All,

I am pleased to inform you that Jagannath University is organising an **International Conference on Advancement in Computing and Management** during April 13-14, 2019 at Chaksu Campus. Participation of all faculty members and students in the conference has been made mandatory.

Therefore, you are required to get registered in the conference latest by March 26, 2019 without fail. Please circulate this circular among all students of all departments, For more information please visit the conference website:: <http://www.jagannathuniversity.org/icacm-2019/>.



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Publication

All the submitted original and unpublished papers will be peer reviewed by technical committee of the conference. The accepted and presented paper will be published in the proceedings of ICACM 2019 in Algorithms for Intelligent Systems (AIS) - Springer. Papers are to be submitted only through the easy chair <https://easychair.org/conferences/?conf=icacm2019>. The extended version of published may be published in scopus, web of science indexed of journals. For more detail, please visit conference website: <http://www.jagannathuniversity.org/icacm-2019/>

Important Dates

Last Date for Submission of Paper : **March 10, 2019**
Intimation of Acceptance : **March 15, 2019**
Last date for receiving camera-ready paper : **March 25, 2019**
Last Date of Registration : **March 30, 2019**

Registration Fees

Scholar	3000 INR
Faculty/Academician	3500 INR
Corporate/Industry	4500 INR
Attendee / Additional Paper	2000 INR
International Students & Research Scholar	100 USD
International Academician / Corporate/Industry	150 USD

Payment mode

- DD in favor of "Jagannath University, Jaipur"
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International Conference on Advancements in Computing and Management (ICACM - 2019)

ICACM 2019

Date: April 13-14, 2019

Venue: Jagannath University, Jaipur

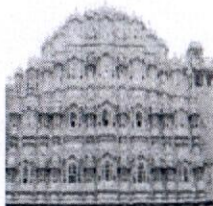


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Website: <http://www.jagannathuniversity.org/icacm-2019/>

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About Jaipur: Jaipur, the Pinkcity, is the capital of Rajasthan state, India. Jaipur is an important tourist destination attracting visitors from around the world. Jaipur comprises a rich history, culture and immense natural beauty. The city of Jaipur looks vibrant and colourful with its unique architecture and natural surroundings that makes it the most sought after destination of India. Some of historical and religious important tourist destinations of Jaipur are: Hawa Mahal, City Palace, Jantar Mantar, Albert Hall, Jaigarh Fort, Rambagh Palace, Amber Fort, Birla Mandir etc. Weather at Jaipur in month of April remains dry and temperature remains in between 30-40°C.



About Jagannath University: Jagannath University has been established in the year 2008, by an Act (Act No. 19 of 2008) of the Rajasthan State Legislature and is approved under section 2(f) of UGC Act 1956 vested with the authority to award Degrees, Diplomas and Certificates. The University has been accredited with Grade 'B' (Good) by NAAC and is also a member of Association of Indian Universities. The university has the approval of various regulatory bodies, i.e. Bar Council of India (BCI), Council of Architecture (CoA), National Council of Teacher Education (NCTE) and Distance Education Bureau. The University offers various courses including B.Tech, M.Tech, BBA, MBA, BCA, MCA, BALLB, BBALLB, LLM, B.Sc.(Ag), B.Sc.(PCM), B.Arch., M.Plan., B.Ed. and Ph.D. Program.



About Conference : An International Conference on Advancements in Computing and Management is being organized by Jagannath University on April 13-14, 2019. The Conference is interdisciplinary in nature and the participants shall be faculty members/research scholars/industry persons/ scholars from different colleges, industries, universities of India and abroad. The eminent keynote speakers are invited from IITs/NITs/Indian and Foreign Universities. The aim of this International Conference is to bring together all leading academic scientists, researchers & scholars to exchange and share their experiences and researches about recent trends in Science, Engineering and Management. On behalf of organizing committee we would like to invite you to participate in the conference, we look forward to welcome you at Jagannath University, Jaipur.

Conference Theme: The focus of the conference will be on all the facets of current and emerging technologies are to the following topics but not limited to:

Artificial Intelligence and Machine Learning	Cloud Computing
Recent Trends in Security	Natural Language Processing and Machine
Parallel and Distributed Algorithms	Pattern Recognition and Analysis
Special Functions, Differential Equations	Fluid dynamics, Applied Statistics
Approximation Theory	Chaos Theory
Relativity and Cosmology	Circuits and Networks
Complexity Theory	Computational Mechanics
Computational Engineering	Continuous Modelling
Information Management	Systems Approach to Management
Contingency Management	Business Ecosystems
Emotional Intelligence	Sustainable Business Developments
Accountability & Governance	Risk-Optimized Decision Making
Cyber Security	Intellectual Property Brands and Branding
Finance, Economics and Hedge Funds	Insurance and Takaful
Managing Risk in Corporate Sector	Accounting, Banking Control & Supervision

Internet Banking and Emerging Markets
Bio-Chemistry and Chemical Biology
Green Chemistry
Agriculture Entrepreneurship
Bio Informatics
Economic aspects of power quality and cost
Influences of disturbing loads on supply
Reliability and continuity of supply.
Antenna Theory
Industrial and Systems Engineering
Mechatronics and Automation
Production Planning and Control
Total Quality Management
Building Energy Conservation and Green
High-rise Structure and Large-span Structure
Municipal Engineering
Organic Synthesis
Fuzzy Sets and Logic
Inverse Problems
Industrial Law
Numerical Analysis
Cyber Security Law and Management
Control and Robotics
Artificial Intelligence Big Data Analytics
Image/Signal Processing
Elastodynamics
Mathematical Psychology

E-Commerce and Entrepreneurship
Food Chemistry
Natural Product Chemistry
Agriculture Economics and Statistics
Innovative Technology for Crop Protection
Sensibility of loads and other electrical
Electrical and exploitative characteristics of
Power quality in grids with distributed
Design and Manufacturing Engineering
Materials Science and Engineering
Operations Research
Textile and Leather Technology
Bridge and Tunnel Engineering
Geotechnical Engineering
Modern Trends in Civil Engineering
Structural Engineering
Molecular Breeding and Biotechnology
Information Theory and Coding
Optical and Wireless Communication
Neural Networks
Optimal Control
System Dynamics
Number theory & Cryptography
Discrete Geometry
Mathematical Chemistry
Financial Mathematics
Operations Research

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A

Report of

INTERNATIONAL CONFERENCE

ON

ADVANCEMENTS IN COMPUTING & MANAGEMENT (ICACM-2019)

Organized by



JAGAN NATH UNIVERSITY, JAIPUR, RAJASTHAN

AT

CHAKSU CAMPUS, JAIPUR

April 13-14, 2019


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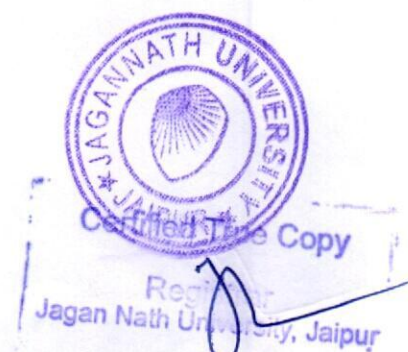


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ABOUT THE UNIVERSITY

Jagan Nath University has been established in the year 2008, by an Act (Act No. 19 of 2008) of the Rajasthan State Legislature and is approved under section 2(f) of UGC Act 1956, vested with the authority to award Degrees, Diplomas and Certificates. The University has been established to cater to the growing needs of higher education in the country. One of the primary objectives of this University is to develop and make available, trained manpower to accelerate sustained economic growth in the current highly competitive global environment.

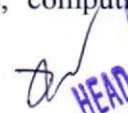
In order to face the challenges of globalization and liberalization in the field of higher education, the University has endowed its faculty and students with modern technologies, facilities and resources so as to enhance their competency and quality of teaching so they are able to contribute constantly towards learning & research. It is true that conducive environment with updated technological inputs and latest information helps not only providing quality education but also provides human touch and ensures fervent dedication to the cause of the nation and the society.

With the above aim in focus and to make the University as a Centre of Excellence for higher studies and research, the University has been equipped with excellent physical and academic infrastructure, latest curriculum, and improved teaching methodology. Best talent has been recruited as faculty, industry interaction and practical exposure makes the learning process at the university dynamic. Our aim is to make JaganNath University as one of the best Centers of Excellence in higher studies and research.

The University is in proximity to the airport and industrial area on Tonk Road on a vast campus spread over 50 acres of land with all modern educational facilities in its ambience with dedicated transport system between the Jaipur City and the Campus. The fully Wi-fi enabled University campus has well planned modern infrastructure and residential complex for faculty and staff.

ABOUT THE CONFERENCE

An International Conference on Advancements in Computing and Management is being organized by JaganNath University on April 13-14, 2019. Research in science and technology has played role in improvising human life to a large extent. In present era, rapid and radical changes are being visualized in every corner of society particularly in the field of Science, Technology and Management. Computing and Management have revolutionized nearly every facet of modern life in the past decades, from healthcare to education, manufacturing to transport, and entertainment to agriculture. The design, implementation, evaluation of algorithms, computing & systems, for


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combinatorial optimization problems, sustainable business practices foster the cooperation among researchers in computer science, networking, mathematical programming, operations researches, management etc..

The Conference is interdisciplinary in nature and the participants shall be faculty members/research scholars/industry persons/ scholars from different colleges, industries, universities of India and abroad. The eminent keynote speakers are invited from IITs/ NITs/Indian and Foreign Universities. The aim of this International Conference is to bring together all leading academic scientists, researchers & scholars to exchange and share their experiences and researches about recent trends and developments in the field of Science, Technology and Management on this premier interdisciplinary platform. This conference is partially sponsored by CANARA BANK.

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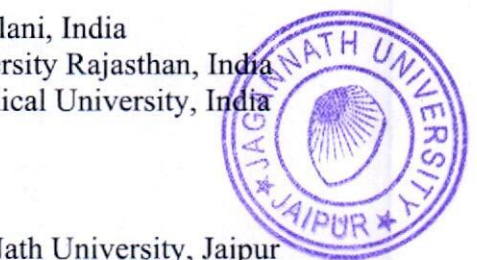
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Dr. Sandeep Kumar, Amity University Rajasthan, Jaipur

➤ **Technical Programme Co-Chair**

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Dr. Dalpat Lal Suthar, JaganNath University, Jaipur

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Dr. G.S. Chauhan, Joint Secretary, UGC, New Delhi
Prof. J.C. Bansal, South, South Asian University, India
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Prof. Dr. S.L. Sharma, Jagannath University
Prof. Dr. Anil Gupta, MBM Jodhpur.
Prof. Dr. Anil Mehta, Former Professor, University of Rajasthan

And details of rest technical programme committee members are mentioned in the souvenir of the conference.

THE ORGANIZING DEPARTMENTS:

The Departments of Engineering and Technology, Management, Law, Physical Science and Agriculture, well equipped with infrastructure organized the conference.

SUMMARY

Research in science and technology has played role in improvising human life to a large extent. In present era, rapid and radical changes are being visualized in every corner of society particularly in the field of Science, Technology and Management. Computing and Management have revolutionized nearly every facet of modern life in the past decades, from healthcare to education, manufacturing to transport, and entertainment to agriculture.

The aim of this International Conference was to provide an interdisciplinary platform to bring together all leading academic scientists, researchers & scholars to exchange and share their experiences and researches about recent trends and developments in the field of Science, Technology and Management.

International Conference on Advancements in Computing and Management was organized by Faculty of Engineering and Technology, Jagannath University on April 13-14, 2019. Prof. Dr. V.K. Agrawal, Pro-Chancellor Jagannath University, Jaipur inaugurated the conference and made a presidential address. He spoke about the relevance and importance of the theme of the conference. He appreciated the efforts of the faculty members for organizing the conference. He also facilitated the participants of the conference. Souvenir of the conference with the messages of Hon'ble Governor of Rajasthan and Chief Minister of Rajasthan was released by Prof. Dr. V.K. Agrawal during the inaugural session. Keynote speaker delivered their speeches on the following the topics.

1. Prof. Mohammad Shorif Uddin, Deep CNN with transfer Learning in Visual
2. Dr. Abhjeet K. Digalwar, Readiness of Indian Manufacturing Industries for Industry 4.0
3. Mr. Elike C.C. Esq, Impact of Computer in Security Management
4. Dr. J.C.Bansal, Role of Mathematics in field of Computers

Technical sessions of the conference were presided by the outside subject experts. This Conference was a multidisciplinary in which the subject experts and students from the discipline of Engineering, Law, Environment and Management were present in the Conference and express their views on various topics particularly on recent advancements, modification and applications of the artificial neural networks, evolutionary computation, swarm intelligence, artificial immune systems, fuzzy system, autonomous and multi agent systems, machine learning and other intelligent systems related areas.

SESSIONS AND PARTICIPANTS

- There were 18 sessions organized on two days of the conference in which 12 sessions were hosted on day 1 and remaining six sessions on the other day of the conference.
- Around 430 participants have presented/attended the conference on two consecutive days.

The interactive sessions were very effective and useful for the participants. 277 research papers were selected for the presentation in the conference and 203 research papers were presented in the conference.

The Conference was concluded with the valedictory session in which certificates were distributed to the participants and vote of thanks was delivered by Prof. Dr. Vivek Kumar Sharma, Convener, ICACM 2019.

PUBLICATION

All the submitted full papers will be peer reviewed by technical committee of the conference. The accepted and presented paper will be published in the proceedings of ICACM 2019 in Algorithms for Intelligent Systems (AIS) - Springer and SSRN, Elsevier.




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Extended versions of selected papers will be considered for the special issue of journals indexed in ESCI, Scopus, SCIE, DBLP, Web of Science, ACM, Compendex, INSPEC, Thomson Reuters, Cabell's Directories to name a few. Details of these special issues are mentioned in the Souvenir of the Conference.

GLIMPSES OF THE CONFERENCE

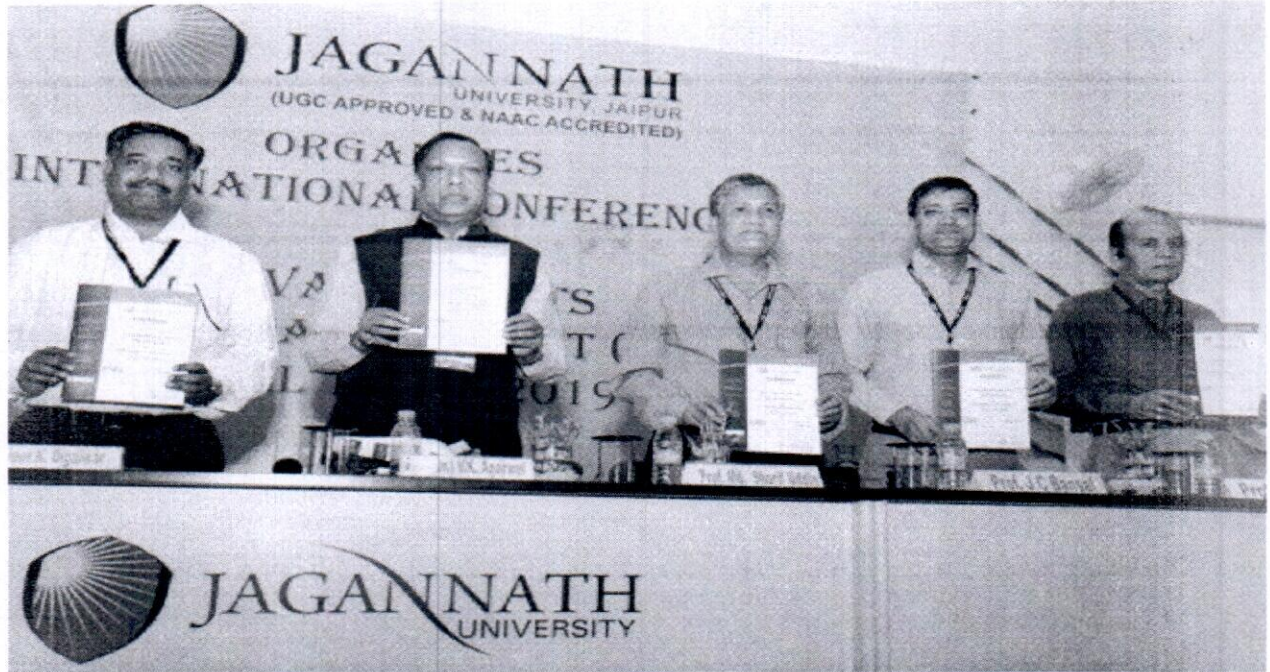


ICACM Inauguration Session 13.04.2019

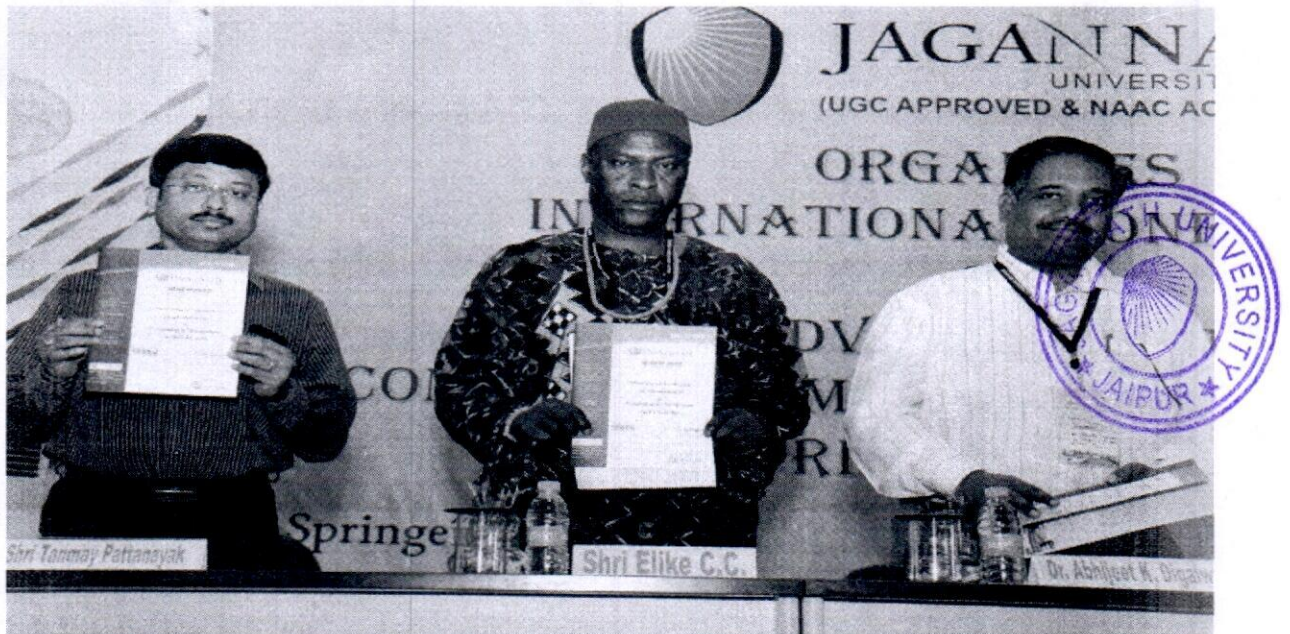


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ICACM Presenter Speaker 14.04.2019



ICACM Participants Group Photograph 14.04.2019

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PRESS RELEASE

दो दिवसीय अंतरराष्ट्रीय सम्मेलन सम्पन्न

चाकसू (निसं.)। जगन्नाथ विश्वविद्यालय के चाकसू परिसर में दो दिवसीय अंतरराष्ट्रीय सम्मेलन कंप्यूटरिंग एम प्रबंधन विषय पर आयोजित हुआ। इसमें बांग्लादेश, अफगानिस्तान, कनाडा, अमेरिका तथा भारतवर्ष के लगभग सभी राज्यों से प्रख्यात शिक्षाविद् एवं वैज्ञानिकों ने अपने शोध पत्रों का वाचन एवं प्रस्तुतीकरण किया। इस



समारोह के मुख्य अतिथि प्रो.मोहम्मद शरीफ उद्दीन जहांगीर, नगर विश्वविद्यालय ढाका बांग्लादेश, डॉ. अभिजीत के डिगलवार सहित अन्य गणमान्य लोग थे।

ICACM Press Release 15.04.2019

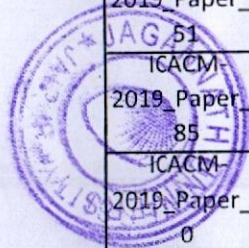

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Attendance Sheet

Day 1: April 13, 2019(Saturday)						
Session-I: Time: 1415-16155 hrs, Venue : Block- B, LT 001						
PaperID	Authors Name	Title	Signature1	Signature2	Signature3	Signature4
ICACM-2019_Paper_38	Varun Tiwari and S.C. Jain	An Optimum Feature Selection Technique using Jaya Algorithm for Histopathology Tissue Image Classification				
ICACM-2019_Paper_53	Sheshang Degadwala, Utsav Mer and Nimit Modi	A Novel Security approach for Data Migration using ECC & MAES Algorithms				
ICACM-2019_Paper_86	Shreta Sharma and Santosh Pandey	Integrating AI Techniques in Requirements Elicitation				
ICACM-2019_Paper_116	Divanshi Priyadarshni Wangoo	An Intelligent Journey to Machine Learning Applications in Component based Software Engineering				
ICACM-2019_Paper_121	Shuja Mirza, Sonu Mittal and Majid Zaman	Effective Prediction of Type II Diabetes Mellitus Using Data Mining Classifiers and SMOTE				
ICACM-2019_Paper_198	Aarti Chugh, Dr. Vivek Sharma and Dr. Charu Jain	Big Data and Query Optimization Techniques				
ICACM-2019_Paper_311	Bhajneet Kaur, Laxmi Ahuja and Vinay Kumar	Modelling the factors affecting crime against women: using ISM Technique				
ICACM-2019_Paper_351	Sheshang Degadwala, Dhairya Vyas and Arpana Mahajan	Binary Image Random Grid (2, n)-Visual Cryptography Scheme				
ICACM-2019_Paper_85	Geeta Sharma and Vinay Kumar	Preserving IPR using Reversible Digital Watermarking				
ICACM-2019_Paper_10	Prakhar Lakshakar and Vishal Choudhary	Security Issues And Solutions Of Cloud Computing				



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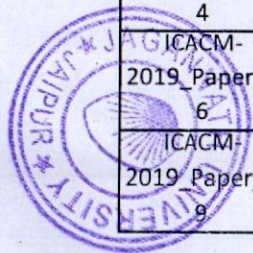
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ICACM-2019_Paper_1 1	Ajaypal Shekhawat and Vishal Choudhary	A review paper on virtual reality				
ICACM-2019_Paper_1 2	Kailash Kumar and Abdulaziz Al-Besher	CRITICAL ANALYSIS OF MAJOR SEARCH ENGINES				
ICACM-2019_Paper_2 7	Rashmi Sharma and Anju Saha	Fermat Spiral Based Moth-Flame Optimization Algorithm For Object-Oriented Testing				
ICACM-2019_Paper_2 8	Ankita Sharma	Data Mining techniques: Comparison of ID3 and C4.5 algorithm				

Day 1: April 13, 2019(Saturday)

Session-II: Time: 1415-1615hrs, Venue : Block- B, LT 002

Paper ID	Authors	Title				
ICACM-2019_Paper_2 9	Shilpi Kulshrestha and Dr. Madan Lal Saini	The Analytical Study of an E-Business Model for Estab-lishing the Concept of Customer Retention (A case study of Myntra.com)				
ICACM-2019_Paper_3 1	Dr.Anamika Ahirwar and Kahkashan Rehman Qureshi	A Feasible Way to Enhance CBIR using Histogram of Oriented Gradients Method				
ICACM-2019_Paper_3 5	Akshita Gautam and Suraj Yadav	A Review: On Types Of Credit Card Frauds And Modern Techniques For Its Detection And Prevention				
ICACM-2019_Paper_3 9	Surabhi Solanki, Dr. Seema Verma and Kishore Chahar	A Comparative Study of Information Retrieval using Machine Learning				
ICACM-2019_Paper_4 1	Divya Gupta, Aditi Sharma and Mukesh Kumar	TweetsDaily: Categorized News from Twitter				
ICACM-2019_Paper_4 4	Nadera Beevi S	Compressing Meta Class Files through String Optimization				
ICACM-2019_Paper_4 6	Madhav Sharma, Siddharth Singh and Pushpendra Sikarwal	Implementation of Character Recognition using Artificial Neural network Technique: A Comprehensive Study				
ICACM-2019_Paper_6 9	Apoorva P, Impana H C, Siri S L and Varshitha M R	Automated Criminal Identification By Face Recognition using Open Computer Vision Classifiers				



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ICACM-2019_Paper_70	Pramod Devalatkar and Prashant Patavardhan	Image Texture Analysis-A Survey	<i>Pramod</i>			
ICACM-2019_Paper_78	Munish Kumar and Pankaj Khatak	Development of a discretization methodology for 2.5D milling toolpath optimization using genetic algorithm	<i>Munish</i>			
ICACM-2019_Paper_90	Jeyakrishnan V, Nevil Susan Abraham, Rithu Ann Rajan, Riya Elizabeth George and Salini Gopinath	A Novel Approach in Deep Learning to Find missing child in shopping mall	<i>Jey</i>	<i>h</i>		
ICACM-2019_Paper_96	Tintu George and Dr T Amudha	GENETIC ALGORITHM BASED MULTI OBJECTIVE OPTIMIZATION FRAMEWORK TO SOLVE TRAVELLING SALESMAN PROBLEM				
ICACM-2019_Paper_109	Pooja Dhaka and Gajendra Shirmal	Innovative Review on ABC Algorithm	<i>Pooja</i>			
ICACM-2019_Paper_124	Amrinder Kaur, Dr Rakesh Kumar and Sunil Saini	A Comprehensive analysis of classification methods for big data stream	<i>Amrinder</i>			

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Session-III: Time: 1415-1615hrs, Venue : Block- B, LT 003

Paper ID	Authors	Title				
ICACM-2019_Paper_126	Pooja Rani, Jaspreet Kaur and Sahil Kaswan	An Enhanced ANN-HMM based classification of video recordings with the aid of audio-visual feature extraction	<i>Pooja</i>			
ICACM-2019_Paper_127	Lavanya P, Priyanka P, Manasa P, R.G.Babukarthik R and Bonduvenkat B	A Novel approach for prediction of warts disease treatment methods: Machine learning techniques	<i>Lavanya</i>	<i>Lavanya</i>	<i>Lavanya</i>	
ICACM-2019_Paper_132	Mounika Relangi, Saddam Hussain Sk and Venkateswara Kiran L	A Novel Approach for Accident Prevention Using IOT				
ICACM-2019_Paper_136	Akshi Kumar, Vaibhav Singh, Tuba Ali, Saurabh Pal and Jeevanjot Singh	EMPIRICAL EVALUATION OF SHALLOW AND DEEP CLASSIFIERS FOR RUMOUR DETECTION	<i>Akshi</i>			
ICACM-2019_Paper_146	Sumit Kumar, Madan Lal Saini and Sandeep Kumar	Improvement in Routing in MANET using Spider Monkey Optimization	<i>Sumit</i>			



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ICACM-2019_Paper_1 47	Nithin John, Prathibha Devkar, Mirna Daniel, Renu Abraham and Ritty George	Speaking Mouth System for Dumb People using Hand Gestures	<i>Mr</i>	<i>Mr</i>	<i>Dr</i>	
ICACM-2019_Paper_2 52	Gopal Sharma, Devesh Gautam and Ashik Hussain	Analysis of Linux as Real time Operating System	<i>Dr</i>	<i>Dr</i>		
ICACM-2019_Paper_2 53	Raj Kumari	Analyzing offloading in mobile cloud computing and mobile edge computing	<i>Dr</i>			
ICACM-2019_Paper_2 56	Pooja Dey and Harshita Tuli	Cat Breed Recognition Using Machine Learning				
ICACM-2019_Paper_2 60	Pramit Brata Chanda and Subir Sarkar	Automatic Identification Of Blood Vessels, Exaudates And Abnormalities In Retinal Images For Diabetic Retinopathy Analysis	<i>Pramit</i>	<i>Ch</i>	<i>Sarka</i>	
ICACM-2019_Paper_2 71	Archana B Saxena, Prof. Y.S. Shishodia and Meenu Dave	Governance & Security: An Association Analysis				
ICACM-2019_Paper_2 79	Seema Rathee, Saroj Ratnoo and Jyoti Ahuja	Simultaneous Instances and Features Selection by using Multi-objective CHC Genetic Algorithm	<i>Sema</i>	<i>Sarj</i>	<i>Ju</i>	
ICACM-2019_Paper_2 91	Manisha Shekhawat and Nidhi Naruka	Clustering: A Conceptual Review	<i>Manish</i>			
ICACM-2019_Paper_3 09	Sayali Salunkhe and Dr.Mahadev Patil	Real Time Hand Hygiene Dispenser System using Internet of Things	<i>Sayali</i>	<i>Dr</i>		

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Session-IV: Time: 1415-1615hrs, Venue : Block- A, LT 007

Paper ID	Authors	Title				
ICACM-2019_Paper_3 20	Yeshwant Singh and Subhasish Banerjee	Fake (Sybil) Account Detection using Machine Learning				
ICACM-2019_Paper_3 27	Amit Kumar Tyagi, Kavita Agarwal and Deepti Goyal	A Review on Security and Privacy Issues in Internet of Things	<i>A Tyagi</i>	<i>Dr</i>	<i>Dr</i>	
ICACM-2019_Paper_3 52	Lilapati Walkrom and Rajat Subhra Goswami	FAKE NEWS DETECTION USING MACHINE LEARNING	<i>Lilapati</i>	<i>Dr</i>	<i>Dr</i>	



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ICACM-2019_Paper_3 59	Monika Goyal, Sandeep Kumar, Vivek Sharma and Deepak Goyal	MODIFIED DRAGON-AODV FOR EFFICIENT SECURE ROUTING	<i>AW</i>	<i>Sudh</i>	<i>Puph</i>	
ICACM-2019_Paper_3 81	Tanu Gupta and Nidhi Naruka	Sentiment Analysis: A Need of Digital World	<i>Tanu</i>	<i>Nidhi</i>		
ICACM-2019_Paper_3 91	Shailesh Pandey, M. L. Sainib and Sandeep Kumar	A Comparative Study on CBIR using Color Features and Different Distance Method	<i>Shailesh</i>	<i>M.L.</i>	<i>Sudh</i>	
ICACM-2019_Paper_3 98	Anupama Munshi, Dr. Vinay Kumar and Poonam Malik	Digitization of Land Records--What we can learn from Bhoomi?	<i>Anu</i>	<i>Vinay</i>	<i>Poonam</i>	
ICACM-2019_Paper_4 02	Anil Kewat, P. N. Srivastava and Dharamdas Kumhar	Performance Evaluation of Wrapper Based Feature Selection Techniques for Medical Datasets	<i>Anil</i>	<i>P.N.</i>		
ICACM-2019_Paper_4 04	Nancy Arya, Sunita Choudhary and Taruna S	Augmentation of Energy Efficiency for Smart Phones in Cloud Environment	<i>Nancy</i>	<i>Sunita</i>	<i>Taruna</i>	
ICACM-2019_Paper_4 18	Ankur Goyal and Dr. Vivek Sharma	Improving the MANET Routing algorithm by GCEfficient Neighbor Selection Algorithm	<i>Ankur</i>	<i>Vivek</i>		
ICACM-2019_Paper_7 7	Priyanka Verma, Mohit Saxena and Mahendra Kumar	An Optimized Digital Watermarking Approach in Wavelet Domain based on Whale optimization algorithm for Color Image	<i>Priyanka</i>	<i>Mohit</i>	<i>Mahendra</i>	
ICACM-2019_Paper_4 9	Aparna, Vivek Kr Sharma, Sandeep Tayal and Monika Goyal	Medical Image fusion: An overview	<i>Aparna</i>	<i>Vivek</i>	<i>Monika</i>	
ICACM-2019_Paper_1 3	Vidushi Sharma	Effect of Redundant Work on Machine	<i>Vidushi</i>	<i>WS</i>		
ICACM-2019_Paper_2 58	Neema Andrews, Sherin Jacob, Steffin Mammen Thomas, Sukumar S and Reni K Cherian	Voice Recognized Robotic Arm for differently abled	<i>Neema</i>	<i>Sherin</i>	<i>Steffin</i>	

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Session-V: Time: 1415-1615hrs, Venue : Block- A, Seminar Hall, Ground Floor

Paper ID	Authors	Title			
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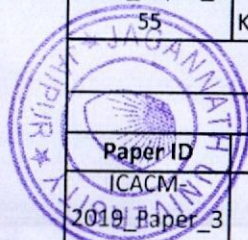
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ICACM-2019_Paper_1_8	Raj Bala Choudhary, Jitendra Khatti and Dr. Kamaldeep Singh Grover	Effect on Water Retention of Different Mortar Mix with Different Percentage of Fine Crumb Rubber	<i>Raj Bala</i>	<i>Jitendra</i>	<i>Kamaldeep</i>
ICACM-2019_Paper_1_9	Nazish Parvez, Jitendra Khatti and Dr. Kamaldeep Singh Grover	Effect of Waste Tyres as Partial Replacement of Fine Aggregate in Concrete for Construction	<i>Nazish</i>		
ICACM-2019_Paper_3_7	Smita Purohit and Uma Nirmal	Novel 19.6 GHz, High Speed and Low Power Dual Modulus 2/3 Design based on Implication Logic Cells in 130nm CMOS Technology	<i>Smita</i>		
ICACM-2019_Paper_1_66	Shilpi Birla	FinFET SRAM Cell for Low Power Applications	<i>Shilpi</i>		
ICACM-2019_Paper_3_16	Riya Pateliya	Static noise margin of 6T and 8T SRAM Cell in 28-nm CMOS	<i>Riya</i>		
ICACM-2019_Paper_3_75	Mr. Bhagyesh Tarapara, Dr. Pinank Patel and Mr. Hiren Mavani	Opto-Mechanical Structure Design and Natural Frequency Analysis of Payload for Remote Sensing Satellite	<i>Bhagyesh</i>		
ICACM-2019_Paper_9_9	Ashish Mishra and Shekhar Yadav	Design of Optimal PID Controller for varied system using Teaching-Learning-Based Optimization	<i>Ashish</i>		
ICACM-2019_Paper_1_06	Tushal Kalkani	Comparative Analysis of Coir and Rattan Fiber Composites for Bulletproof Jacket Vest Application	<i>Tushal</i>		
ICACM-2019_Paper_3_4	Manish Kumar Upadhyay, Jitendra Khatti and Amit Daiya	A Review on Stabilization of Black Cotton Soil by Industrial Waste Materials	<i>Manish</i>		
ICACM-2019_Paper_8_2	Apurv Mehrotra, Jaya Krishna R and Devi Prasad Sharma	Machine Learning Based Prediction of PM 2.5 Pollution Level in Delhi.	<i>Apurv</i>	<i>Jaya</i>	<i>Krishna R. Devi Prasad</i>
ICACM-2019_Paper_1_55	Hemant Sharma and Amita Kumari Sharma	Demand Side Response: Drivers, Challenges, and Opportunities	<i>Hemant</i>	<i>Amita</i>	

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Session-VI: Time: 1415-1615hrs, Venue : Block- A, Conference Hall, First Floor

Paper ID	Authors	Title			
ICACM-2019_Paper_3_15	Suneetha Manne	Text Mining Scientific Articles Using R Language	<i>Suneetha</i>		



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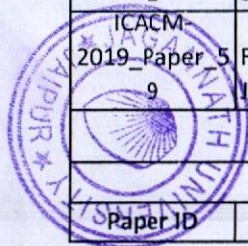
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ICACM-2019_Paper_4_05	Poonam Malik, Dr. Kavita Chaudhary, Dr. Ruchira Bhargava and Amupama Munshi	Comparative Analysis of E-Governance Indices and Future Prospects for India	Plum.	PK	Rees.	Amupama
ICACM-2019_Paper_1_30	Shefali Gupta and Dr. Meenu Dave	An overview of Recommendation System: Methods and Techniques	Supr.	PK		
ICACM-2019_Paper_1_44	Ninad Deshmukh, Dhvani Kothari, Maitree Gawande, Shivani Pande and Nikhil Mangrulkar	Monitoring Logistics Through Blockchain	Ninad Deshmukh	Dhvan	Maitree Gawande	PK
ICACM-2019_Paper_2_68	Priyanka Gandhi and Dr. Neelam Tandon	Application of Web Data Mining Techniques in CRM for its support to Health Industry	Plum.	PK		
ICACM-2019_Paper_3_17	Suplab Kanti Poddera, Debabrata Samanta and Gurunath R.	Impact of Business Analytics for Smart Education System and Management Functions	Supr.			
ICACM-2019_Paper_3_00	Richa Dabas and Dr. Ritu Bajaj	A STUDY ON THE IMPACT OF E- SERVICE QUALITY ON USER SATISFACTION IN THE ONLINE BANKING SECTOR	R Bajaj			
ICACM-2019_Paper_1_1	Chandresh Chhatlani	Issues, Challenges and Opportunities in Reformation of Corporate I.T. Departments	Ch.			
ICACM-2019_Paper_1_6	Yogesh Gupta and Shruti Sharma	Empirical Aspect to Analyze Stock Exchange Banking Data using Apache Pig in HDFS environment	Y.			
ICACM-2019_Paper_4_7	Tanvi Gupta, Ravneet Singh Bhandari and Mamta Rani	AN ANALYTICAL ASSESSMENT OF THE PRECURSORS OF E-LOYALTY FOR GEN Z IN THE INDIAN E-RETAIL SECTOR	T.			
ICACM-2019_Paper_5_2	Shweta Goel	ECONOMIC, LEGAL AND FINANCIAL PERSPECTIVES ON CRYPTOCURRENCIES: A REVIEW ON CRYPTOCURRENCY GROWTH, OPPORTUNITIES AND FUTURE PROSPECTS				
ICACM-2019_Paper_5_9	Robin P B, Pavan Kurian and Justin Mathew	StudApp - Student Data Management Application				

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Session-VII: Time: 1630-1830hrs, Venue : Block- B, LT 001

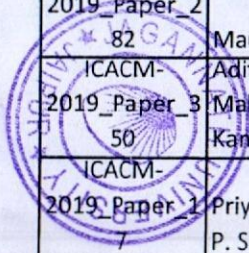
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Paper ID	Authors	Title				
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ICACM-2019_Paper_3 14	Likhitha Sri Gantala, Prem Kumar Kanumuri and Suneetha Manne	Naïve Bayes Classification of Spam SMS Data Using R Programming	<i>Levy</i>	<i>Bus</i>	<i>Sueh</i>
ICACM-2019_Paper_1 18	Sahil Manocha, Ruchi Kejriwal and Akanksha Upadhyaya	THE IMPACT OF DEMONETIZATION ON DIGITAL PAYMENT TRANSACTIONS: A STATISTICAL STUDY	<i>Dr.</i>		
ICACM-2019_Paper_2 02	Mugdha Sharma, Daksh Aggarwal and Divyasha Pahuja	Categorization and Classification of Uber Reviews	<i>M.S. B.</i>		
ICACM-2019_Paper_1 08	Vaishali Sharma and Mahima Gupta	Factors Influencing Consumer Behavior regarding online health information—An Exploratory Factor Analysis Approach	<i>W.</i>	<i>M. S.</i>	
ICACM-2019_Paper_1 23	Sunil and Prof. M. N. Doja	Recommender System for Integrating Tacit Knowledge in E-learning Environment to Enhance Learning Potential of Learners	<i>Sen</i>	<i>Doja</i>	
ICACM-2019_Paper_1 03	Babita Saini and Shilpi Khandelwal	TRUST IS AN IMPORTANT FACTOR AFFECTING CONSUMER BEHAVIOUR WHILE SHOPPING ONLINE	<i>Behera</i>		
ICACM-2019_Paper_1 14	Pramod Kumar, Jaiprakash Bhamu and Jagdish Bhadu	Application of Lean Six-Sigma Methodology to Reduce Rejections and Failure Cost at Shop Floor of a Wire Harness Manufacturing Company	<i>Puri</i>	<i>J. P.</i>	<i>Joshi</i>
ICACM-2019_Paper_3 95	Luxmi Verma and Varun Sapra	Semantic analysis of Cardiovascular Disease Sentiment in Online Social Media	<i>Levy</i>	<i>Ver</i>	
ICACM-2019_Paper_4 17	Bhupender Kumar Soam, Shweta Bhatia and Kirti Sharma	Optimization of a Multi-server Stochastic Financial Queue	<i>B.K.</i>	<i>Sharma</i>	<i>Kirti</i>
ICACM-2019_Paper_1 52	Parth Korat	Implementation of Artificial Intelligence in TIG Welding	<i>KS</i>		
ICACM-2019_Paper_2 82	Maulik Ukani	The Static and Dynamic Characteristic of Elliptical Journal Bearing Lubricated with Couple-Stress Fluid	<i>Ukani</i>		
ICACM-2019_Paper_3 50	Aditya Maheshwari, Mahima Sharma and Kanishk Sharma	Elastic Bending Analysis of FGM Plate under Mechanical Loading	<i>A.</i>	<i>Sharma</i>	<i>Sharma</i>
ICACM-2019_Paper_1 7	Priyanka Pathak and Dr. M. P. Singh	Survey Measurement in Sustainable Manufacturing	<i>P.S.</i>	<i>M.P.</i>	



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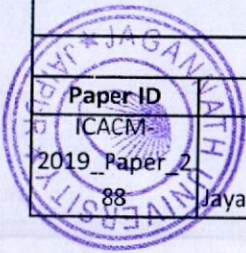
Session-VIII: Time: 1630-1830hrs, Venue : Block- B, LT 002

Paper ID	Authors	Title				
ICACM-2019_Paper_3 18	Kumudhini Dandabathula and Suneetha Manne	TEXT MINING ON WIKIPEDIA DATA USING ORANGE TOOL				
ICACM-2019_Paper_3 0	Amit Kumar Saraf and Nitesh Kumar Dixit	Design and Simulation of Piezoelectric Bimorph Cantilever Beam				
ICACM-2019_Paper_1 41	Vishal Kaushik, Krunal Mudafale, Dr. Girish Mehta and Akshay Pachpor	Formulation of an Approximate Generalized Experimental Data based Model to Predict the Effect of Misalignment on Vibration Response of a Flexible Coupling				
ICACM-2019_Paper_1 80	Bhupendra Pal Jadaun and Rakesh Kumar	A Review: Supply Chain Management Present Market Trends And Tools To Improve The Efficiency Of The Supply Chain				
ICACM-2019_Paper_1 93	Shraddha Arya, Dr. Manish Bhagava and Dr. M.P. Singh	Development of mathematical model and process optimization of deep groove ball bearing				
ICACM-2019_Paper_3 56	Puneet Sharma and Shyamkant Jha	Investigating pole behaviour of reduced order model				
ICACM-2019_Paper_3 69	Avinash Nath Tiwari	Experimental investigate the effect of parameters in multipass SAW process on boiler and pressure vessel plate				
ICACM-2019_Paper_3 86	Avinash Tiwari	A Review: Design & Analysis of Plastic Hanger Component using Mold Flow Software				
ICACM-2019_Paper_2 89	Deepti Patole, Yogita Borse, Jayesh Jain and Shreya Maher	Personal Identity On Blockchain				

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Session-IX: Time: 1630-1830hrs, Venue : Block- B, LT 003

Paper ID	Authors	Title				
ICACM-2019_Paper_2 88	Jayantkumar Rathod	SENTIMENT ANALYSIS OF SMART PHONE PRODUCT REVIEWS USING WEIGHTAGE CALCULATION				



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ICACM-2019_Paper_83	Shruti Sheth and Dr. Twinkle Singh	Solution of Linear, System of Linear and Non Linear Volterra Integral Equations using Variational Iteration Method	<i>Shruti</i>			
ICACM-2019_Paper_91	Era Johri, Mansi Mota, Khushbu Shah and Debashree Sarkar	Addressing scalability and storage issues in BlockChain using Sharding	<i>Era</i>	<i>Mansi</i>		
ICACM-2019_Paper_24	Meghna Goswami	Assessing the Factor Structure of Tromso Social Intelligence Scale in Indian Cultural Context	<i>Meghna</i>			
ICACM-2019_Paper_89	Nainika Kaushik and Manjot Bhatia	INFORMATION RETRIEVAL FROM SEARCH ENGINE USING PARTICLE SWARM OPTIMIZATION	<i>Nainika</i>	<i>Manjot</i>		
ICACM-2019_Paper_186	Sujatha Kesavan	A Novel Image based method for detection and measurement of Gall Stones	<i>Sujatha</i>			
ICACM-2019_Paper_102	Agrima Singh Thakur and Preeti Aggarwal	Correlation between Targeted Protein and Drug Side Effects: A Step towards the Prediction of Drug Toxicity	<i>Agrima</i>			
ICACM-2019_Paper_5	Devesh Mishra, Krishna Kant Agrawal and Ali Abbas	Study of Application layer MQTT Protocol with Assessment & Comparison of hardware to enable IoT	<i>Devesh</i>	<i>Krishna</i>		
ICACM-2019_Paper_9	Devesh Mishra and Ajaz Rizvi	Aquatic surveillance robot based on IoT	<i>Devesh</i>			
ICACM-2019_Paper_63	Preeti Abrol, Savita Gupta and Sukhwinder Singh	QoS aware Social spider cloud web algorithm: Analysis of Resource placement approach	<i>Preeti</i>			

Day 1: April 13, 2019(Saturday)

Session-X: Time: 1630-1830hrs, Venue : Block- A, LT 007

Paper ID	Authors	Title				
ICACM-2019_Paper_367	Priyanka Chaudhary, Krunal Suthar and Kalpesh Patel	An Target Based Privacy Preserving Approach Using Collaborative Filtering and Anonymization Technique	<i>Krunal</i>	<i>Priyanka</i>		
ICACM-2019_Paper_377	Yash Thakare, Aarjavi Bhombe, Kshitij Walukar and Shailesh Kamble	Comparative Analysis of two BI tools: MicroStrategy and Tableau	<i>Yash</i>	<i>Aarjavi</i>		



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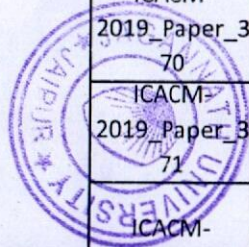
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ICACM-2019_Paper_2_84	Deepti Patole, Sunayana Jadhav, Khyatee Thakkar, Saket Gupta and Shardul Aeer	Touch Tap See : A Navigation Assistant for the Visually Impaired person	Deepti		
ICACM-2019_Paper_3_63	Jibin Joseph Mathew, Dr. C. N. Sakhale and Prof. Sagar Shelare	Latest Trends in Sheet Metal Components and its Processes – A literature Review	Jibi		
ICACM-2019_Paper_3_28	Amit Saini, Shariq Hussain and Ashik Hussain	A cost efficient method to improve an airborne photogrammetry for aerial surveillance at inhabitant's areas	Amit		
ICACM-2019_Paper_3_29	Tamanna Sharma and Om Prakash Sangwan	Study of Information Retrieval and Machine Learning based Software Bug Localization Models	Tamanna		
ICACM-2019_Paper_3_61	Jugal Shah, Shranik Vora, Ami Shah, Fatema Kathawala and Sonali Patil	Brain Tumor Detection and Classification	Jugal Shah		

Day 1: April 13, 2019(Saturday)

Session-XI: Time: 1630-1830hrs, Venue : Block- A, Seminar Hall, Ground Floor

Paper ID	Authors	Title			
ICACM-2019_Paper_3_62	Lata Ramchandani, Shital Patel and Krunal Suthar	A Multiple Criteria based Context-aware Recommendation System for Agro-Cloud	Lata		
ICACM-2019_Paper_3_65	Hardika Modi, Shital Patel and Krunal Suthar	An Enhance Mechanism for Secure Data Sharing with Identity Management in Cloud Computing	Hardika		
ICACM-2019_Paper_3_66	Bharati Bhatol, Shital Patel and Krunal Suthar	An Enhance Mechanism to Recognize Shill bidders in Real Time Auctioning System	Bharati		
ICACM-2019_Paper_3_70	Noopur Rathore, Krunal Suthar and Jayesh Mevada	A Multi-criteria based Double Auctioning Mechanism with undesignated resources constraints in Cloud Computing	Noopur		
ICACM-2019_Paper_3_71	Khyati Prajapati, Krunal Suthar and Jayesh Mevada	An Effective Priority based Resource allocation approach in Cloud Computing	Khyati		
ICACM-2019_Paper_3	Nazir Ahmad, Pratik Patel and Ravi Patel	Multiple Master Nodes based Time Synchronization Algorithm for Wireless Sensor Networks: A Review	Nazir		



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ICACM-2019_Paper_7 3	M V Durga Rao S, Dr.K. Asokan and Dr.R.Ashok Kumar	ELECTRIC FIELD ANALYSIS ON SILICONE COMPOSITE INSULATORS USED IN HIGH VOLTAGE TRANSMISSION LINES	<i>[Signature]</i>			
ICACM-2019_Paper_2 95	Taruna Sankhla and Alpesh Dafda	Design and Comparative Analysis of Folded Cascode OPAMP with different Input Stages	<i>[Signature]</i>			
ICACM-2019_Paper_8	Devesh Mishra, Piyush Tiwari and Akash Kushwaha	Livestock harvesting through Electric Reaping-Hook for Sustainable Growth in Agriculture	<i>[Signature]</i>			
ICACM-2019_Paper_5 0	Srishtee Chaudhary and Rajesh Mehra	Advances in Solar Cells as Renewable Energy – A Review	<i>[Signature]</i>			
ICACM-2019_Paper_2 75	Sudarshana Kerenalli, Harshitha Ko, Pooja Ts, Pooja R and Sameeksha Hegde	A Novel Disease Divination System Using Field Data	<i>[Signature]</i>			

Day 1: April 13, 2019(Saturday)

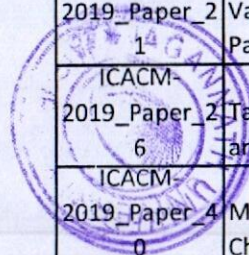
Session-XII: Time: 1630-1830hrs, Venue : Block- A, Conference Hall, First Floor

Paper ID	Authors	Title				
ICACM-2019_Paper_8 4	Ashmeet Kaur and Meenu Dave	A Comparative Study of Load Balancing Algorithms in a Cloud Environment	<i>[Signature]</i>			
ICACM-2019_Paper_1 43	Prakriti Sodhi and Preeti Aggarwal	Feature selection and classification using machine learning algorithms for Ovarian Cancer SEER Survival data	<i>[Signature]</i>	<i>[Signature]</i>		
ICACM-2019_Paper_1 48	Pooja Koli and Subodh Ingaleswar	Computer aided melanoma detection using GLCM matrix analysis	<i>[Signature]</i>	<i>[Signature]</i>		
ICACM-2019_Paper_1 77	Md. Sabir Hossain and Mohammad Shamsul Arefin	An Intelligent System to Generate Possible Job List for Freelancers	<i>[Signature]</i>	<i>[Signature]</i>		
ICACM-2019_Paper_2 78	Vanyashree Mardi, Anvaya Kini, Sukanya Madiwalar and Rachana S	no title				
ICACM-2019_Paper_2 86	Mohd Zeeshan Ansari, Shazia Khan, Tamsil Amani, Aman Hamid and Syed Rizvi	Analysis of Part of Speech Tags in Language Identification of Code Mixed Text	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

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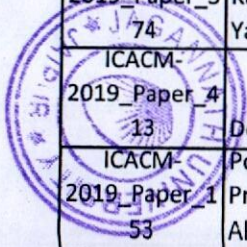
ICACM-2019_Paper_2_97	Amina Girdher, Bhawna Goyal, Ayush Dogra, Anaahat Dhindsa and Sunil Agrawal	Image Denoising: Issues and Challenges	<u>Omee</u>		
ICACM-2019_Paper_3_12	Drashti Rathod, Debashish Goswami and Mayura Nagar	Crime Spot Detection for Chain Snatching Using Data Mining			
Day 2: April 14, 2019(Sunday)					
Session-XIII: Time: 0930-1300hrs, Venue : Block- B, LT 001					
Paper ID	Authors	Title			
ICACM-2019_Paper_2_2	Sapna Newar	Regional Dimensions of Growth in Agricultural Productivity (A Case Study for the State of Rajasthan, India)			
ICACM-2019_Paper_2_22	Bushra Praveen, Shanti Verma, Alinda George and Pritee Sharma	Assessing Impacts of Temperature and Rainfall on Indian Food-grain crops using Multiple Regression analysis			
ICACM-2019_Paper_2_98	Sudeep Sharma	Effectiveness of Implementing Wheat Flour Fortification Model in Rural Areas	<u>Sdhe</u>		
ICACM-2019_Paper_5_8	Manish Kumar Upadhyay, Jitendra Khatti and Amit Daiya	A Review on Comparative Study of Stabilization of Black Cotton Soil by Natural and Artificial Fibre	<u>Maik</u>		
ICACM-2019_Paper_4_06	Madhura Mohod, Neha Geed, Kartik Lokhande and Mehar Singh Khurana	Smart Irrigation System	<u>Meel</u>		
ICACM-2019_Paper_2_61	Anju Pratap, Rony Sebastian, Namitha Joseph, Reenu Eapen and Shane Thomas	Soil Fertility Analysis and Fertilizer Recommendation System	<u>Anju</u>	<u>Man</u>	<u>Shan</u>
ICACM-2019_Paper_2_1	Vaishali Singh and S. K. Pandey	Revisiting Cloud Security Threat: Dictionary Attack	<u>VSh</u>	<u>SK</u>	
ICACM-2019_Paper_2_6	Talat Parveen, H D Arora and Mansaf Alam	Intuitionistic Fuzzy Shannon Entropy weight based Multi criteria decision model with TOPSIS to analyse security risks and select online transaction method	<u>Tan</u>	<u>HD</u>	
ICACM-2019_Paper_4_0	Manoj Sabnis and Dr. Kavita Choudhary	Adaptive background subtraction using manual approach for Static Images	<u>Kaik</u>	<u>Manj</u>	<u>HEAD</u>



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ICACM-2019_Paper_1 20	Shikha - and Dr. Vijay Tiwari	Cloud Computing- Issues and Threat	Shikha			
ICACM-2019_Paper_1 25	Suman Madan	A Literature analysis on Privacy preservation techniques	Suman			
ICACM-2019_Paper_2 29	Satyamurthy Nimmagadda	REVIEW PAPER ON NOVEL APPROACH IMPROVISING TECHNIQUES FOR IMAGE DETECTION USING DEEP LEARNING				
ICACM-2019_Paper_2 39	Pravneet Kaur	DRLCOA: Deep Reinforcement Learning Computation Offloading Algorithm in Mobile Cloud Computing	Pravneet			
ICACM-2019_Paper_2 40	Rachit Adhvaryu, Komil Vora and Dipesh Kamdar	Summarizing Animal Video using pre-trained Alexnet and Deep Learning	Rachit	Kamdar		
ICACM-2019_Paper_2 41	Pravneet Kaur	Artificial Bee Colony Optimization Technique for Efficient Computation Offloading in Mobile Cloud Computing	Pravneet			
ICACM-2019_Paper_2 72	Gourav Bathla, Himanshu Aggarwal and Rinkle Rani	Deep learning for Big data analytics	G Bathla	Rani		
ICACM-2019_Paper_2 80	Shivani Rai and Shyama Kant Jha	Comparative study of different methods of model order reduction	Shivani	Jha		
ICACM-2019_Paper_2 96	Anupama Archana, Gajendra Shrimal and Arbind Modi	Improvement in K-Means Clustering Using Variant Techniques	Anupama			
ICACM-2019_Paper_3 43	Kavita Mittal, Gaurav Aggarwal and Purna Mahajan Mahajan	CBA_Optimized: An Optimized Association based Classification Model with Enhanced Classification Accuracy Rate	Kavita			
ICACM-2019_Paper_3 74	Dhirendra Bagri, Shashi Kant Rathore and Surendra Yadav	A Review paper on Existing Security algorithm to find out issues for achieving the Confidentiality and Integrity of metering data in Smart Grid	Bagri			
ICACM-2019_Paper_4 13	Devershi Pallavi Bhatt	Light-Weighted Cryptographic Algorithms for Low-Cost Applications	Devershi			
ICACM-2019_Paper_1 53	Pooja Dalvi, Swati Chavan, Prajakta Zodge and Akshaykumar Jadhav	SMART DRIP IRRIGATION USING IOT	Pooja	Chavan	Jadhav	



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ICACM-2019_Paper_1 54	Kavita Lal and Nidhi Mishra	An Insight of Opinion Mining on Hotel Reviews	klal			
ICACM-2019_Paper_1 57	Vivek Katiyar and Aniva Sharma	Modelling and Simulation of Combined Economic and Emission Dispatch Problem Using Modified PSO				
ICACM-2019_Paper_1 59	Poorva Datar, Yuktee Ramteke and Prachi Malewar	Voice enabled application for physically disabled individuals.				
ICACM-2019_Paper_1 60	Sumita Bansal, Ashok Pal and Mini Arora	A BRIEF STUDY ON INTENSIFIED ROLE OF ARTIFICIAL INTELLIGENCE TECHNIQUES IN PREDICTING QUALITY OF WATER	S. Bansal	As		

Day 2: April 14, 2019(Sunday)

Session-XIV: Time: 0930-1300hrs, Venue : Block- B, LT 002

Paper ID	Authors	Title				
ICACM-2019_Paper_1 62	Mini Arora, Ashok Pal and Sumita Bansal	A CRITICAL ANALYSIS ON USE OF COMPUTATIONAL INTELLIGENCE BASED TECHNIQUES IN VEHICLE ROUTING PROBLEM DURING WASTE COLLECTION	Mini			
ICACM-2019_Paper_1 63	Saniya Bahuguna and Ashok Pal	AN ESSENTIAL ASSESSMENT ON COMPUTATIONAL INTELLIGENCE BASED OPTIMIZATION ALGORITHMS IN VARIOUS TYPES OF CANCER TREATMENTS				
ICACM-2019_Paper_1 64	Varun Sapra and Madan Lal Saini	Identification of Severity of Coronary Artery Disease: A Multiclass Deep Learning Framework	Varun			
ICACM-2019_Paper_1 75	Shelley Gupta, Archana Singh and Jayanthi Ranjan	Social Sentiment Expression: Usage of Text and Emoji	Shelley	Archana		
ICACM-2019_Paper_1 90	Ramya Paruchuri, Sindhura Vemuri and Geetha Guttikonda	Performing an assortment of tasks on Learning and Benchmarking with Clinical Time Series Data	Geetha			
ICACM-2019_Paper_1 94	Charu Verma and Renu Bagoria	Data Security and its Measures: An Analytical Review	Charu			
ICACM-2019_Paper_2 06	Shimpy Goyal and Dr. Pradeep Kumar Sharma	Exploration of highly impact attributes of Heart Disease through Correlation matrix	Shimpy			
ICACM-2019_Paper_2 12	Velvizhi G and Sheeba J.I	DETECTION OF SPAMBOT USING RANDOM FOREST ALGORITHM	V.G.			

ICACM-2019_Paper_2 15	Bindu C A, Ravi P and Nithin Kumar	Auto Care: Analysis and implementation of IOT based vehicular monitoring to detect accidents and pollution				
ICACM-2019_Paper_2 17	Yogesh Sharma and Suraj Yadav	Data Mining, Process and Classification				Yogesh Sharma
ICACM-2019_Paper_2 30	Basu Dev Sharma, Dr. Vivek Kumar Sharma and Dr. Sandeep Kumar	Comparative Analysis of selected variant of Spider Monkey Optimization Algorithm				Basu Dev Sharma
ICACM-2019_Paper_2 36	Ankur Goyal and Dr. Vivek Kumar Sharma	Improving the MANET Routing by GC-Efficient Neighbor Selection Algorithm				
ICACM-2019_Paper_2 49	Swapnil Kandala and Nishkarsh Bareja	Prevention of Voter Fraud using Blockchain				
ICACM-2019_Paper_2 50	Anushka Krishna and Harshita Tuli	Live Class Monitoring Using Machine Learning				Ak.
ICACM-2019_Paper_3 30	Dr. Veera Venkata Siva Prasad Balusupati and Dr. Ratnaraj Mukiri	Developing Secure Storage of Cloud with IoT Gateway				Veera
ICACM-2019_Paper_3 54	Pramit Brata Chanda and Subir Kumar Sarkar	Computer Aided Detection And Extraction Of Breast Cancer From Mammogram Images Using Image Segmentation And Classification Approaches				Pramit
ICACM-2019_Paper_3 58	Rohit Maheshwari and Surendra Yadav	Cloud Computing: A Boon for Education System				Rm
ICACM-2019_Paper_2 87	Namreen Shaji, Safna Safar, Sharu K Raju, Sukanya B and Dr. Jeyakrishnan V	FLOOD HAZARD MAPPING BASED ON BACKSCATTER VALUES				
ICACM-2019_Paper_2 99	Aishwariya Babu, Aksha Susan Kurian, Ammu Priya P M and Elsa Susan Cherian	HOME SURVEILLANCE AND ALERT SYSTEM THATM THATSYSTEM THAT SYSTEM THAT CAN PROVIDE WOMEN SAFETY, ELDERLY CARE AND REDUCE ROBBERY ATTACK				
ICACM-2019_Paper_3 10	Megha Babu, Nissy Abraham, Nikitha Babu and Sania Thomas	A New Approach for Brain Tumor Detection using Fast Bounding Box and Watershed Algorithm				

Day 2: April 14, 2019(Sunday)

Session-XV: Time: 0930-1300hrs, Venue : Block- B, LT 003

Paper ID	Authors	Title				
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ICACM-2019_Paper_3 19	Jejani Yasmin, Dhamecha Maulik and Virani Sagar	Hate Speech Detection in Social Media using Hybrid Approach	Jas	Dm	Jm
ICACM-2019_Paper_3 24	Rupesh Mishra, Suman Rana and Garima Mehra	Automatic Tracking of Tourism Spots for Tourists Using Social Media	Rm	SR	GSM
ICACM-2019_Paper_3 25	Radhika Soni, Swati Obroi and Shivangi Bindal	FACTORS OF EMOTIONAL INTELLIGENCE DETERMINING THE ACADEMIC ACHIEVEMENT OF THE COLLEGE GOING STUDENTS	Radi	Swati	
ICACM-2019_Paper_3 33	Hukam Saini and Abhay Upadhyaya	Benefits of Cloud Computing for Business Enterprises: A Review	Hukam	Abhay	
ICACM-2019_Paper_3 34	Pramit Brata Chanda, Aritra Paul and Aniruddha Paul	Comparative Study on Image Segmentation and Classification Of MRI Images Using Various Edge Based Segmentation Methodology	Pramit	An	
ICACM-2019_Paper_3 38	Shishir Shukla and Prateek Srivastava	CHAOTIC IMAGE ENCRYPTION TECHNIQUES IN DATA SECURITY			
ICACM-2019_Paper_3 53	Sanjay Jain, Vivek Kumar Sharma and Sandeep Kumar	Robot Path Planning using Differential Evolution	SJain	VK	SK
ICACM-2019_Paper_3 78	Abhishek Chauhan and Lavanya Sharma	Internetofthings:Realtimeapplications,Challenging issues, TechnologiesandFutur	AC	Lsh.	
ICACM-2019_Paper_3 80	Anubhav Kumar and Lavanya Sharma	Scope of Blockchain in Internet of Things(IoT)	Ak	Lsh	
ICACM-2019_Paper_3 83	Naman Thakur and Lavanya Sharma	Preventing Security Breach in Social Media: Threats and Prevention Techniques	Naman	Lsh	
ICACM-2019_Paper_3 87	Gouranga Jena and Siddharth Swarup Rautaray	Design and Development of a Hybrid Stemmer For Odia Language	G.	Swarup	
ICACM-2019_Paper_4 07	Gauri Jha and Lavanya Sharma	Recent Advancements Of Augmented Reality in Real Time Applications	G.	Gauri	
ICACM-2019_Paper_4 08	Gourav Jha and Lavanya Sharma	Internet of Things (IoT): E-Health for Medical based Real time applications	G.	Gourav	

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ICACM-2019_Paper_4_09	Ujwal Chopra and Lavanya Sharma	Cloud Computing: Elementary Threats and Embellishing Countermeasures for data security				
ICACM-2019_Paper_4_10	Pawan Singh and Lavanya Sharma	FUTURE OF AUGMENTED REALITY IN EMERGENCY DEPARTMENT				
ICACM-2019_Paper_4_12	Anupama Jha, Meenu Dave and Supriya Madan	Comparison of Binary Class and Multi-Class Classifier Using Different Data Mining Classification Techniques				
ICACM-2019_Paper_4_15	Manish Khandelwal	Review on Security Challenges of Cloud Computing				
ICACM-2019_Paper_4_16	Shailee Bhatia, Renu Bagoria and Barjesh Kochar	A Literature Review on Quality Prediction in Data Warehouse				
ICACM-2019_Paper_4_19	Durgadevi M and Kalpana R	A hybrid Algorithm using Ant Colony Optimization and Genetic Algorithm for Feature Selection and Classification				
ICACM-2019_Paper_4_21	Pelumi Abimbola	P-k-means: k-means using Partition based Cluster Initialization Method				
ICACM-2019_Paper_1_15	Ankita Chopra and Dr.Madan Lal Saini	MULTI LINEAR REGRESSION MODEL TO PREDICT CO-RELATION BETWEEN IT GRADUATE ATTRIBUTES FOR EMPLOYABILITY USING R				
ICACM-2019_Paper_1_35	Dr. Rajiv Kumar Goel, Deepak Kumar and Lt Bhupinder	PAYMENTS BANKS – ARE THEY FINANCIALLY SUSTAINABLE?				
ICACM-2019_Paper_1_67	Megha Grover and Dr. Kapil Khattar	A PEST Analysis on the impact of Make in India program on the Indian economy				
ICACM-2019_Paper_3_03	Gopika Kumar and Vaishali Sharma	Emotional Intelligence through Soft Skills for Employability				
ICACM-2019_Paper_3_32	Om Ji Shukla and Ganesh Patel	Multi agent system: concepts and applications in supply chain				

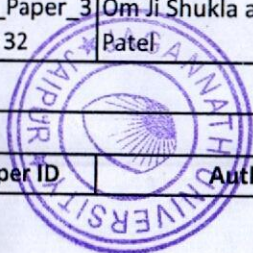
Day 2: April 14, 2019(Sunday)

Session-XVI: Time: 0930-1300hrs, Venue : Block- A, LT 007

Paper ID	Authors	Title				
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ICACM-2019_Paper_3_44	Parth Patpatiya, Shailly Sharma, Varun Bhatnagar, Jyoti Tomar and Jyoti Kumari Shalu	APPROACHES FOR CONCISING CAD FILES	Resist.	Am	Sh	Shal
ICACM-2019_Paper_2_0	Yash Amin, Prof. Beena Sheth and Prof. Sunil Patel	FEASIBILITY OF COPPER ELECTRODES IN ELECTROCOAGULATION TO REMOVE HEXAVALENT CHROMIUM IONS FROM AQUEOUS SOLUTIONS				
ICACM-2019_Paper_3_40	Tirth Patel, Hirakraj Bapat, Kishan Batavia and Kush Kansagra	VENDOR EVALUATION SYSTEM FOR PROCUREMENT OF MATERIAL IN AHMADABAD CONTEXT	Resist.	Am	Sh	Shal
ICACM-2019_Paper_4_23	Shweta Mongia	Skipnet-Octree based indexing technique for Cloud Database Management System				
ICACM-2019_Paper_4_24	Ashirwad Philip Samuel	Hadoop Sparks Storm: A Comparative Analysis	Resist.	Am		
ICACM-2019_Paper_4_25	Pelumi Abimbola	Hadoop Framework Ecosystem: Ant solution to an Elephant data	Resist.			
ICACM-2019_Paper_4_26	Toshifa Hussain	Big Data Hadoop Tools and Technologies: A Review	Resist.	Am		
ICACM-2019_Paper_6_5	Chandan Kumar Dubey and Nitesh Kumar	IoT-based Temperature and Humidity Monitoring System using Raspberry pi				
ICACM-2019_Paper_3_37	Madhu Sharma and Cmaune Sharma	PETRINET MODELING AND ANALYSIS OF SMART ATM				
ICACM-2019_Paper_1_50	Neeru Rathee and Sudesh Pahal	Investigation of facial expressions for physiological parameter measurement	Resist.	Am		
ICACM-2019_Paper_4_42	Purtee Jethi Kohli	A progressive model for effort estimation for web development in agile				
ICACM-2019_Paper_1_38	Khushboo Sharma, Hari Mohan Dubey and Manjaree Pandit	Short-Term Hydrothermal Scheduling Using Grey Wolf Optimization	Resist.	Am	Sh	
ICACM-2019_Paper_2_42	Santoshi Gawas and Dr Narayana Swamy Ramaiah	A Novel Method to Access Scientific Data from IRNSS/NavIC Station using Cloud Computing	Resist.	Am		

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ICACM-2019_Paper_6 0	Anawarali Suthar, Ravi Patel and Pratik Patel	Design, Development and Realization of Flexible Programmable Low-cost Wireless Sensor nodes for Industrial application using IoT				
ICACM-2019_Paper_1 28	Munaza Peerjade	Identification of Brain Abnormalities Using Hilbert Huang Transform and EEG Signal				
ICACM-2019_Paper_1 31	Malika Jain, Ramesh Bharti and Priyanka Jain	Design of low pass filter using sun shaped resonator				
ICACM-2019_Paper_2 08	Md. Khaliluzzaman, Mohammad Yakub and Niloy Chakraborty	Feature based different oriented stairways detection using depth sensor				
ICACM-2019_Paper_2 37	Trimesh Kumar and Dr. Om Prakash Sharma	Analysis and Simulation of Multi Core Modified PCF with Uniformly Polarization High Birefringent and Low Confinement Loss				
ICACM-2019_Paper_2 51	Sonal Gahlot, Srn Reddy and Dinesh Kumar	Wireless Sensor Node Design for Biomedical Application				
ICACM-2019_Paper_2 63	Dhatchaini Selvakumaran and Sridharan Duraisamy	Secure Authentication Scheme for Images using Double Random Phase Encoding and JSTEG Steganography				
ICACM-2019_Paper_3 35	Madhu Sharma and Cmaune Sharma	A Review on Diverse Applications of Case Based Reasoning				
ICACM-2019_Paper_3 75	Paarth Budhiraja	A STUDY OF CONSUMER PERCEPTION TOWARDS ONLINE GROCERY SHOPPING IN DELHI REGION				
ICACM-2019_Paper_1 37	Bhupender Kumar Soam, Shweta Bhatia and Kirti Sharma	Stochastic Financial Modeling of Insurance Company using MATLAB				
ICACM-2019_Paper_1 39	Mittal Joshi and Neha Soni	Improved Classification On Educational Data To Handle Imbalanced Class				
ICACM-2019_Paper_2 31	Prabhjot Kaur	A Comprehensive Study on Need of Advancements in HR Practices in Indian Aviation Sector				

Day 2: April 14, 2019(Sunday)

Session-XVII: Time: 0930-1300hrs, Venue : Block- A, Seminar Hall, Ground, Floor

Paper ID	Authors	Title				
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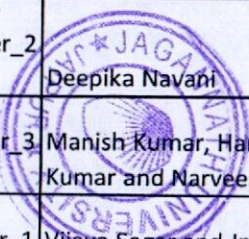
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ICACM-2019_Paper_2 94	Bijjula Chandrashaker Reddy and Dr. K Sujatha	IMAGE EDGE DETECTION BASED ON SWARM OPTIMIZATION TECHINQUE	Bru			
ICACM-2019_Paper_3 31	Surendra Chauhan	A NOVEL APPROACH TO CONVERT THE STREAM CIPHER INTO BLOCK CIPHER	See			
ICACM-2019_Paper_3 82	Akshit Anand and Lavanya Sharma	An Improved Local Binary Patterns Histograms technique for face recognition for real time applications	Sub	Sh		
ICACM-2019_Paper_3 94	Amit Kumar Shrivastava, Raj Gourav Mishra, Ranjan Mishra, Piyush Kuchhal and Dr Ramesh Bharti	Analysis of the Salient Charecteristics of Microstrip Antenna by Varying Feedline	Am	St	R	P. B. V.
ICACM-2019_Paper_4 00	Alok Singh	A review of Constant Delay Logic at 90nm CMOS Technology	AS			
ICACM-2019_Paper_4 11	Deepika Bhatia and Dr. Meenu Dave	Partial and Fully Homomorphic Encryption Schemes for Privacy Preserving	Ph	Am		
ICACM-2019_Paper_2 93	Divya Chauhan and S.K Jha	Investigation of Robust control of Position Control System	Dya	S. Jha		
ICACM-2019_Paper_3 07	Naresh Kumar, Anwar Shahzad Siddiqui and Rajveer Singh	Power Quality Improvement on the behalf of Voltage and Frequency Regulation in high RES Energy Penetration into the Grid	Har	Am	Le	
ICACM-2019_Paper_3 23	Bharat Bhushan Sharma and Munna Khan	Wireless Assessment of Acoustic Source Perception in Noisy Environment	Bhar	Munna		
ICACM-2019_Paper_1 5	Vineeta S. Chauhan	Investigations on voltage balancing techniques in distribution network under the influence of distributed generation scenario: A Review	V			
ICACM-2019_Paper_2 3	Deepika Navani	IEDR Approach for Sentiment Classification	DN			
ICACM-2019_Paper_3 2	Manish Kumar, Harish Kumar and Narveer Kumar	Impact of Wind Units in Congestion Management for Hybrid Electricity Market	Man	Har	Nar	
ICACM-2019_Paper_1 71	Vijaya Sagar and Jnana Prasannamba	Development of PV Integrated Driving SRM using two leg three phase power module for Electric Vehicle Applications	V	J	P	

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ICACM-2019_Paper_2_28	Pooja Chimurkar and Bapurao Deshmukh	Advanced Rectifier Topology with Variable Speed High Power PMSG Wind Turbine with Filter Scheme	fer	BP.		
ICACM-2019_Paper_2_47	Sanjivani C. Chakote and Suchitra A. Patil	Image coding using Dual Tree Discrete Wavelet Transform And Iterative Projection Based Noise Shaping	Sury	Sufat		
ICACM-2019_Paper_2_57	Ishani Bhaumik and Manisha .	Thermodynamic assessment of a concentrated photovoltaic-thermoelectric system	ob			
ICACM-2019_Paper_5_5	Harshita Khangarot, Sonal Jain and Umesh Gupta	Framework for managing collection of E-waste in Household	Har	Sonal	Umesh	
ICACM-2019_Paper_1_40	Sagar Wadhwa, Namrata Shownkeen, Shital Tupe, Sujata Pisal and Dr. Mrs. Gresha Bhatia	Automatic Waste Management System	Sag	SS	GB.	
ICACM-2019_Paper_2_00	Ranjeeta Soni	Urban Solid waste management in India	Ran			
ICACM-2019_Paper_3_45	Seema Nihalani	Ambient Air Quality Assessment for Vadodara City using AQI and Exceedence Factor	Seema			
ICACM-2019_Paper_2_77	Sanjeela Mathur and Neelam Tandon	Green Marketing: The Emerging Key Driver towards Sustainability in an Emerging Economy: An Investigation into impact of Demographics on Green Consumption	Sh			
ICACM-2019_Paper_3_01	Pooja Kalra and Dr. Nidhi Gupta	A Study Of Factors Affecting Self Efficacies In context of Faculty Job Satisfaction in Privately and Publically Funded Institutions Across Delhi-NCR	P.K.	Nidhi		
ICACM-2019_Paper_3_05	Dr. Jyotsana Sharma, Shivani Wadhwa and Sanjive Saxena	IMPACT OF PSYCHOLOGICAL CONTRACT ON ORGANIZATIONAL COMMITMENT	Shivani	Sanjive	Sharma	
ICACM-2019_Paper_3_13	Anuja Thakar	SCHWARTZ'S HUMAN VALUES AND THE BIG FIVE PERSONALITY FACTORS: A VITAL LINKAGE	Anuja			
ICACM-2019_Paper_3_26	Vaishali Sharma and Neha Mareja	Impact of Corporate restructuring on Employee Reward and Recognition: A Case Study of Sun Pharmaceuticals & Ranbaxy Laboratories	Vaishali	Neha		
ICACM-2019_Paper_3_36	Stephen Deepak and Syed Khalid Perwez	Diversity Climate, Diversity Management and Diversity Leadership influences on Organization Justice Outcomes	Stephen	Syed		

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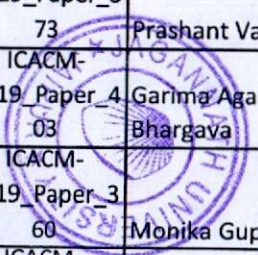
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Day 2: April 14, 2019(Sunday)

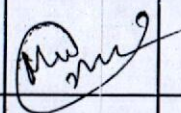
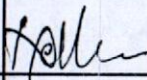
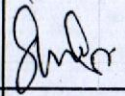
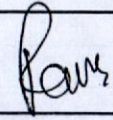
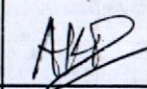
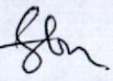
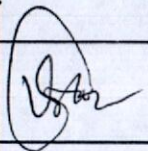
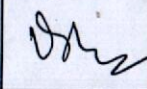
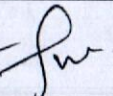
Session-XVIII: Time: 0930-1300hrs, Venue : Block- A, Conference Hall, First Floor


Paper ID	Authors	Title				
ICACM-2019_Paper_306	Sonia Mor	The role of business in supporting the sustainable development goals (SDGs)	SM			
ICACM-2019_Paper_368	Ambika Bhatia and Prabhat Mittal	BIG DATA DRIVEN HEALTHCARE SUPPLY CHAIN: Understanding Potentials and Capabilities	AB	PM		
ICACM-2019_Paper_112	Dr Mamta Goyal, Gyanchand Gurjar and Vikas Tailor	Heat and Mass transfer of Micropolar Fluid Free Convective flow over Shrinking sheet	MG			
ICACM-2019_Paper_149	Bhupender Som, Vivek Sharma and Sunny Seth	An M/M/2 Heterogeneous Service Markovian Feedback Queuing Model with Reverse Balking, Reneging and Retention of Reneged Customers	BS			
ICACM-2019_Paper_245	Vikas Tailor and Mamta Goyal	EFFECT OF MAGNETIC FIELD ON FREE CONVECTIVE MICROPOLAR FLUID FLOW WITH RADIATIVE HEAT TRANSFER AND HEAT SOURCE OVER A SHRINKING SHEET	VT			
ICACM-2019_Paper_342	M. G. Timol and Bhavnaben Nareshbhai Parmar	Study of heat transfer in Non-Newtonian Prandtl Fluid over Stretching Surface	MG			
ICACM-2019_Paper_66	Rohan Tyagi, Abhishek Bajpai, Bdk Patro and Neelam Srivastava	An Algorithm to Generate Largest Prime Number	RT	AB	BS	
ICACM-2019_Paper_348	Dr. Divya Saxena	Study of viscous dissipation and convection of heat transfer over a flat plate with variable temperature using Homotopy Perturbation Technique	DS			
ICACM-2019_Paper_373	Prashant Vats	SARLA - A 3-TIER ARCHITECTURAL FRAMEWORK BASED ON THE ACO FOR THE PROBABLISTIC ANALYSIS OF THE REGRESSION TEST CASE SELECTION AND THEIR PRIORITIZATION	PV			
ICACM-2019_Paper_403	Garima Agarwal and Alok Bhargava	Solution of Fractional Kinetic Equations by using P -transform	GA	AB		
ICACM-2019_Paper_360	Mohika Gupta	THE CHANGING PARADIGMS OF CONCEPT OF MARKETING	MG			
ICACM-2019_Paper_364	Kanchan Bajaj and Neha Jain	Impact of Dividend Pay-out on Market price of share with special reference to automobile sector companies listed on NSE	KB	NJ		

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ICACM- 2019_Paper_3 96	Manisha Tripathi Choubey	ADVANCEMENT OF TECHNOLOGY IN RELATION WITH MARKETING STRATEGY				
ICACM- 2019_Paper_3 97	Neha Bhatia	Concept of Balanced Score Card an objective review				
ICACM- 2019_Paper_3 99	Dr. Shilpi Khandelwal and Paras Mal Soni	Prerequisites of Quality Assurance In Health Sector : A Literary Review				
ICACM- 2019_Paper_4 14	Arbind Kumar Modi, Dr Shubhra Gaur and Dr Vaishali Sharma	Key to empowerment of Indian women: is duration of SHG membership effective?				
ICACM- 2019_Paper_2 34	Mohd Umair and Tanveer Wani	Pragmatic Cost of Steel Foam				


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Attendance Sheet (Attendee)

April 13-14, 2019

S. no.	Name	Affiliation	13/04/2019	14/04/2019
1	Indrani Roy	Jagan Nath Univ	Indr	Indr
2	Bishabku. Bapoo	Jagannath University	Bsh.	Bsh.
3	Prashant Kumar	Jagan Nath Univ	Pkm	Pkm
4	Jyoti Mathur	Govt College, Khita	Jyoti	Jyoti
5	Gurraj Khatoor	MNIT	Gurj	Gurj
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