

Manuscripts submitted in ICCTICT-2016 are in advanced stage of reviewing process.

List of the manuscripts declared as accepted till 15th January 2016 is appended below, and will keep on updating regularly.

We aim to convey the decision of acceptance/ rejection on all manuscripts as early as possible.

Manuscripts which are not accepted would be notified through email only.

Sr.No	Manuscript ID	Title	First author
1	1570117157	Challenges Involved in Developing Intelligent Automatic Command and Control Systems	Van Dana
2	1570125753	Wideband Circularly Polarized Micro-strip Antenna	Varsharani Lad
3	1570206939	Low Cost Adaptive Headlight Control System	Kunal Sarkar
4	1570214287	Key Security Algorithm for WSN	Harwinder Sohail
5	1570214299	A LEACH based WSN Clustering Approach using Residual Energy and Zone Slotting for Energy Efficiency and Congestion Control	Swastik Gupta
6	1570216165	Impact of Traffic Signal on Connectivity in Intersection-Based Connectivity-Aware Geocast Routing (IB-CAGR) in Vehicular Ad-hoc Networks (VANETS)	Durga Dora
7	1570218001	Cash Withdrawal from ATM machine using Mobile Banking	Nischal Bansal
8	1570218403	Single-photon Synchronization Mode of Quantum Key Distribution System	Anton Pljonkin
9	1570220151	Comparative Analysis of Punctured Sequence Pairs for Frame Synchronization Applications	K Arasu
10	1570220270	CI-Induced Fixed ICT Asset Localization in a Noisy Environment	Luhutyit Damuut
11	1570220712	Enhanced Security Model while Virtual Machine Migrations in Public Cloud	Pragya Kamal
12	1570220748	High Speed Broadband Communication System for Moving Trains using Free Space Optics	Richa Bhatia
13	1570221194	Realization of Current Mode KHN-Equivalent Biquad Employing Third Generation Current Conveyor	Tajinder Arora
14	1570222554	Design and Analysis of Frequency Selective Surface at Ka/Ku Band for antenna miniaturization	Ankush Kapoor
15	1570225069	Fairness while Improving Smartphone Battery Life using D2D Cooperative Relays Underlaying LTE Networks	Rajiv Misra
16	1570226367	Single Input Multiple Output Multifunction Filter Employing Current Differencing Buffered Amplifier	Udit Rana
17	1570226723	Assessing the Effectiveness of IT Service Delivery Function using SERVQUAL Model: A Study on Apparel Company in Sri Lanka	Dimanthinie De Silva
18	1570227009	Energy-Efficient Improved-Clustering-Heuristic for Wireless Sensor Networks	Ms Manju
19	1570227350	A Synthesis of Structural Creative Problem Solving in the Perspective of OR/MS Methodology	Sheshadri Chatterjee
20	1570227364	High Gain And Low Power Design Of Preamplifier For Cmos Comparator	Shubham Choudhary
21	1570227432	Intelligent Document Writer (IDocWriter)	Koneswaramoorthy Srirankan
22	1570227607	Using Information and Communication Technology (ICT) For Intelligent Emergency Reporting	Reeha Noor
23	1570227629	Auction based Resource Allocation Strategy for Infrastructure as a service	Anita Kumari
24	1570227633	Analysis of Weighted Composite Complexity Measure	Dilshan De Silva
25	1570227653	Performance Evaluation of Subthreshold Schmitt Trigger Using Body Bias Techniques	Meenali Janveja
26	1570227804	Crime Formine: A Fast-Track Crime Investigation System	Arunima Kumar
27	1570227915	Metric Based Efficiency Analysis Of Educational ERP System Usability-Using Fuzzy Model	Anil Kumar
28	1570228079	Message Fragmentation of Event-Triggered Traffic in TTEthernet Systems Using the Timely Block method	Ekarin Suethanuwong
29	1570228284	Performance Analysis of Novel Test Case Prioritization Technique based on Modified Ant Colony Optimization (m-ACO)	Kamna Solanki
30	1570228707	Trajectory Tracking Control of Exoskeleton	Akansha Aggarwal
31	1570228836	Securing Internet of Things	Azka Wani
32	1570228850	Parallel Skyline Computation for Frequent Queries in Distributed Environment	Rupali Kulkarni
33	1570228965	Analysing and Designing Automated and Dynamic Bus Route Allocation	Aditya Agrawal
34	1570229192	Multi-view Analysis of Robotic Data Using Data Mining Techniques	Reshma M
35	1570229368	The Vision Guard	Dilshan De Silva
36	1570229880	Developing a mathematical model for assessing the impact of Loss of trust due to data leakage in cloud	Archana Saxena
37	1570229927	An Improved Digital Video Watermarking Technique Integrating Entropy, Multi-level DWT and SVD	Baldip Kaur
38	1570229964	Analysis of Resource Management and Placement Policies using a new Nature Inspired Meta-Heuristic SSCWA (Social Spider Cloud Web Algorithm) avoiding Premature Convergence in Cloud	Preeti Abrol
39	1570229996	A marketing solution for cross-selling by high utility itemset mining with dynamic transactional databases	Prajakta Padhye
40	1570230016	Verification of Multi-owner Shared Data with User Revocation and Collusion Resistance in Cloud Computing	Dipalli Kasunde
41	1570230244	Parametric Analysis of Different GA based Distributed DSS Query Optimizer Models	Manik Sharma
42	1570230356	Trustworthy Provenance Framework for Document Workflow Provenance	Prabath Rupasinghe
43	1570230439	ETPC: Enhancing Transmittance Power & Capacity in Optical Network	Kavitha GR
44	1570231263	A Rigorous Framework for Verification & Validation of Dynamic Aspect of Safety Critical System	Monika Singh
45	1570231662	Clones Clustering Using Means	Aveg Ashish
46	1570231768	Cognitive Channel Access for Wireless Local Area Networks used in IOT	A Rakesh Kumar
47	1570232104	Speech Recognition Using Arithmetic Coding and MFCC for Telugu Language	Praveen Archek
48	1570232578	Implementation of Real Time Image Processing System with FPGA and DSP	Maddipati M V Ganeswara Rao
49	1570233140	MMR based Malayalam Text Summarization with Successive Thresholds	Ajmal E. b
50	1570233547	PSNR and MSE Based Investigation of LSB	Kamaldeep Joshi
51	1570233866	Optimization of External Quantum Efficiency of Thin Film Tandem Solar Cell	Pritam Dey
52	1570233955	Efficient Key Mechanism And Reduced Cipher Text Technique For Secured Data Communication	Mani Arora
53	1570234009	Sentiment Analysis of Top Colleges in India Using Twitter Data	Nehal Mamgain
54	1570234155	A Brief Survey on Molecular Communications in Nanonetworks	Gurleen Kaur Walla
55	1570234265	Comparative Study of Diverse Zero-Knowledge Argument Systems	Jeril Kuriakose
56	1570234270	Web Based Learning: A Research on Assessing its Effectiveness in Contrast to Traditional Classroom Learning Environment	Shipra Sharma
57	1570234403	Text To User Manipulative Scene - A Human Computation Approach	Mahasweta Sarma
58	1570234570	Implementing Static Router Based on Software Defined Networking	Sukhveer Kaur
59	1570234576	IoT based Smart HealthCare Kit	Punit Gupta
60	1570234682	3D-Difference Theoretic Texture Features for Dynamic Face Recognition	Seba Susan
61	1570234690	EDSC: Efficient Document Subspace Clustering Technique for High-Dimensional Data	Radhika Kr
62	1570234691	A Survey on multi robots area exploration techniques and algorithms	Sujata Sharma
63	1570234704	Navigation in Multi Robot system using Cooperative Learning:A Survey	Priyanka Singh
64	1570234717	Lifetime Maximization in Mobile Visual Sensor Network by Prioritizing	Vipul Bhosale
65	1570234734	Role of information technology in implementing web enabled knowledge management system	Shyamalesh Khan
66	1570234845	Privacy Issues in Web Services: An Ontology based Solution	Rekha Bhatia
67	1570234855	Universal Layered T Methodology in QCA	Chiradeep Mukherjee
68	1570234860	New Model of Deterministic And Stochastic Components of Asset Price Change Function	Rostislav Sokolov
69	1570234916	Performance analysis of 16-Channel 80-Gbps optical fiber communication system	Ravi Shanker
70	1570234931	Enhanced Job Scheduling Algorithm with budget constraints in Computational grids	Shalini Chawla
71	1570234949	Region Based Undetectable Multiple Image Watermarking	Shalu Singh
72	1570234982	UOCR: A Ligature Based Approach for an Urdu OCR System	Tauseef Ahmad
73	1570234995	An OCR Based Encryption/Decryption Model using Image Steganography	Mohd Aurangzeb Atiq
74	1570235004	An Approach to Mining Strong and Weak Communicator Sub-Graphs from Email Graph Using Graph Mining Techniques	Bapuji Rao
75	1570235060	Research of Quality of Nonlinear Markov Filtering RGB Signal in Conditions of Gaussian and non-Gaussian Noise	Rostislav Sokolov
76	1570235108	Estimation of Optimum Density of Sensor Nodes for Desired Coverage Fraction in a Realistic Scenario using Sensing Models	Nitika Rai
77	1570235110	A Performance Tuning Benchmark Model for Rational Databases Boost Performance	Jayakody Arachchilage Don Chaminda Jayakody
78	1570235125	Software Defined Networking based Routing Firewall	Karamjeet Kaur
79	1570235149	A Rule Based Expert System for Microaneurysm Detection in Digital Fundus Images	Arati Manjaramkar
80	1570235159	An Adverse Effect of The Harmonics for The Power Quality Issues	Tapas Halder
81	1570235162	An Improved Performance Parameters Evaluation of The Diode Rectifiers	Tapas Halder
82	1570235187	An Insight into Digital Forensics Branches and Tools	Noble Kumari
83	1570235213	Ontology-based Classification and Analysis of non-emergency Smart-city Events	Monika Rani
84	1570235221	15 Gb/s transmission over 25 km using negative dispersion fiber on lightwave systems without dispersion compensation	Harminder Singh
85	1570235251	Improved Motion Detection Algorithm Using Background Subtraction and the Optical Flow for Video Surveillance	Sumati Manchanda
86	1570235379	Curtailing Latency in Data Center Network by Adopting Jumbo Frames	Kapil Sharma
87	1570235454	U-Shape Broadband Monopole Antenna with Modified Ground Plane	Kalyan Mondal
88	1570235465	Intelligent Matrimony Using Web Semantics	Dolley Srivastava
89	1570235466	Multi Label Prediction Using Association Rule Generation and Simple k-Means	Haripriya H
90	1570235506	Krushni samridhi: a decision support system for farmers to get high crop yield	Tanuja Patil

91	1570235534	Security Analysis and Implementation of a Simple Method for Prevention & Detection against Evil Twin Attack in IEEE 802.11 Wireless LAN	Anil Kumar
92	1570235570	Accelerometer Sensor Based Smart Wheelchair Navigation With Voice Operated Home Automation	Artee Dalsaniya
93	1570235614	Retrieve similar facial images using auto face annotation technique	Akshay Keshwatkar
94	1570235638	Pre-scalar for Diode Free Adiabatic Logic Family	Neeta Pandey
95	1570235699	Drowsiness Detection from EEG Signal for the Perfection of BCI Using Viola-jones Algorithm	Md. Kamrul Hasan
96	1570235769	Data Security In A Network Environment: Case Of Authentication	Ngwakeu Djahen Joseph Raoul
97	1570235782	A Framework for Business Process Re-engineering to reduce number of process: A case study of National Blood Transfusion Services	Jayakody Arachchilage Don Chaminda Jayakody
98	1570235814	Usage of Lowpass Filters for Miniaturization of Microstrip Branch-Line Hybrid Couplers	Denis Letavin
99	1570235830	Task Based Effectiveness Evaluation of Educational Institute Websites	Renuka Nagpal
100	1570235833	Inter-page Access Metrics for Web Site Structure and Performance	Vaidehi Takalikar
101	1570235840	A framework for Data Security and Storage in Cloud Computing	Debasis Das
102	1570235848	Optimized Hybrid Silica TDFA-RAMAN Wideband Amplifier Yielding Flat Gain In S-band	Rajandeep Singh
103	1570235903	Cognitive Decision Support System for Medical Diagnosis	A. Chandio
104	1570237180	Generic Requirements for M-Learning Software Development	Asharul Khan
105	1570237336	Extended LSB Methodology using Affine Transform	Afsha Shaukat
106	1570237401	Enhancing Search Engine Query Relevance using Source and Target Schema Semantic Similarity	Sumit Jain
107	1570237405	Understanding Languages Profile of Open Source Software using Association Rule Mining	Munish Saini
108	1570238565	Diagnosis of Narcolepsy Sleep Disorder for Different Stages of Sleep Using Short Time Frequency Analysis of PSD Approach Applied on EEG Signal	Mohd Siddiqui
109	1570239528	A Novel Method for Low Power Hand Gesture Recognition in Smart Consumer Applications	Mahesh Chandra
110	1570240195	MATLAB/SIMULINK Based Time-Domain Behavioral Modeling Of Multibit Sigma-Delta Converters	Mudasir Bashir
111	1570240652	Algorithm For Efficient Seating Plan For Centralize Exam System	Prosanta Chaki
112	1570240795	Design and Implementation of hybrid phase based ensemble technique for defect discovery using SDLC software metrics	Nageswara Rao
113	1570241031	GSM based Smart Home and Digital Notice Board	Aniket Pramanik
114	1570241163	User Profiling on Tumblr through Blog Posts	Ayush Mittal
115	1570241514	80V InGaAs Lateral Trench Power MOSFET	Manoj Adhikari
116	1570241542	Fast Retrieval Approach of Sentimental Analysis with Implementation of Bloom Filter on Hadoop	Sumit Yadav
117	1570242024	Efficient Deployment Strategies of Sensor Nodes in Wireless Sensor Networks	Abhishek Singh
118	1570242108	Using Lehman's Laws to Validate the Software Evolution of Agile Projects	Gurpreet Kour
119	1570242117	Implementation of Asynchronous Pipeline using Transmission Gate logic	Naman Saxena