

International Conference on Recent Advances in Engineering Science and Management

ICRAESM-15 Isbn No. 978-81-931039-5-1

Phd Chamber of Commerce and Industry, New Delhi

INDEX

S.NO	PAPER ID	PAPER TITLE	AUTHOR	JOURNAL	PGAE NO.
1	127P	DEFLUORIDATION OF WATER BY A BIOMASS: SHOREA ROBUSTA	Prerna Kumari, Neeta Kumari, Gopal Pathak	IJATES	1-15
2	128P	PMDS: A PROBABILISTIC MISBEHAVIOR DETECTIONSCHEME IN DTN	Jyothi D B, Naveen G	IJATES	16-22
3	133P	USER AUTHENTICATION USING ADVANCED KEYSTROKE ANALYSIS	Rosy Vinayak	IJATES	23-32
4	134P	EFFECTIVE BIO-ADSORBENTS FOR REMOVAL OF FLUORIDE FROM WATER: A REVIEW	Prerna Kumari	IJARSE	33-40
5	144P	CORNER AND CROSS SLIT MICROSTRIP PATCH ANTENNA	Madhuri Gaharwal	IJEEE	41-44
6	150P	DESIGN AND SIMULATION OF NEW PUSH_PULL TYPE INVERTER FOR PHOTOVOLTAIC SYSTEM	Mr. Riteshojha, Mr.K. Srinivasarao	IJEEE	45-49
7	155P	A TOOL FOR STUDYING GAIN VARIATIONS OF A RADIO TELESCOPE RECEIVER	Venkata Sai Kiran Meduri, Kaushal D. Buch	IJEEE	50-58
8	156P	ANALYSIS OF METHODS FOR PREVENTING SELECTIVE JAMMING ATTACKS USING NS-2	Mr.Ganesh R.Patil, Prof. Prashant S.Wankhade	IJEEE	59-64
9	158P	RAPID ADSORPTION OF HEAVY METALS BY NITROGEN-EMBEDDED CELLULOSE USING ISOTHERM, KINETIC AND THERMODYNAMIC MODELING	Shilpavarshney, Priyanka Jain, Shalini Srivastava	IJSTM	65-75
10	163P	PHOTOLUMINESCENCE AND THERMOLUMINESCENCE STUDIES OF EUROPIUM DOPED MY2O4 (M = BA, CA AND SR) PHOSPHOR	Ratnesh Tiwari, Seema Chopra, Vikas Dubey	IJSTM	76-82
11	166P	ROBOTIC ARM MANIPULATION USING LEAP MOTION CONTROLLER	L.Vani, R.Anirudh Reddy	IJATES	83-91
12	167P	MODIFIED LEACH-C PROTOCOL FOR CLUSTER BASED ROUTING IN ENERGY EFFICIENT WIRELESS SENSOR NETWORKS	Neha, Sugandha Singh, Manju	IJATES	92-99
13	171P	DESIGN AND DEVELOPMENT OF BLACKBOARD WIPING DEVICE	Sharachandra Kusugal, Veena Badiger, G. S. Guggari, S. Shivakumar	IJSE	100-106

14	174P	AUTONOMOUS VEHICLE	Vishal K. Sapkal, Punam A. Bhamare, Aishwarya V. Shinde	IJATES	107-111
15	176P	THE SCUDERI REVOLUTION: A REVIEW	Prince Bora, Neeraj Joshi, Priyanka Hire	IJATES	112-117
16	177P	A NEW HYBRID APPROACH TO DICOM MEDICAL IMAGE COMPRESSION	Hemali Kotak, Dr. C. H. Vithlani	IJATES	118-124
17	179P	TEMPERATURE, FLAW DETECTION, EMF DETECTION & DC VOLTMETER PARAMETER MONITORING USING A WEARABLE GLOVE	Gautham Raj Vijayaragavan, R.L.Raghav, K.P.Phani	IJEEE	125-132
18	181P	A REVIEW ON DESIGN OF EXPERIMENTAL ANALYSIS	Shrikant U. Gunjal, Rahul Dabhade, Vishal Dabhade	IJATES	133-140
19	182P	MODIFICATION OF SLIDER CRANK MECHANISM AND STUDY OF THE CURVES ASSOCIATED WITH IT	Samiron Neog, Deep Singh, Prajnyan Ballav Goswami	IJATES	141-150
20	184P	IMPACT OF HRD MECHANISM OVER ORGANIZATIONAL COMMITMENT IN INDIAN TELECOM INDUSTRY: A PRIVATE SECTOR PERSPECTIVE	Dr. Sheema Tarab	IJSTM	151-159
21	185P	REDUCING DATA CENTER FOOTPRINT USING VIRTUALIZATION	Brandy, Unaowo Monday	IJSTM	160-168
22	186P	NEW METHOD FOR LIQUEFACTION ASSESSMENT BASED ON SOIL GRADATION AND RELATIVE DENSITY	Bambang Istijono, Abdul Hakam	IJARSE	169-175
23	187P	SCALED WAVELET TRANSFORM VIDEO WATERMARKING METHOD USING HYBRID TECHNIQUE: SWT-SVD-DCT	Shaveta, Daljit Kaur	IJATES	176-184
24	188P	REMOTE SENSING BASED ACCUMULATION AREA RATIO METHOD FOR GLACIER MASS BALANCE OF CHHOTA SHIGRI GLACIER	Mansi Puri, Praveen K. Thakur	IJARSE	185-198
25	192P	CORRELATION OF THE HORMONES T3,T4, AND TSH IN THE THYROID PATIENTS	Dr.K.Y.Chitra, M. Sumalatha	IJSTM	199-201
26	194P	TECHNOLOGIES IN DISASTER MANAGEMENT: SCENARIO FOR GIS, GPS RFID AND THE INTERNET OF THINGS	Dr. Deepika M. G, Vishal Vijay	IJSTM	202-210
27	195P	ANALYSIS OF HEART ATTACK PREDICTION SYSTEM USING GENETIC ALGORITHM	Beant Kaur , Dr. Williamjeet Singh	IJATES	211-218
28	196P	AN OPTIMIZE CLUSTERING PROTOCOL USING GENETIC APPROACH	Salony Handa, Vishal Walia, Dr.Rahul Malhotra	IJEEE	219-225
29	200P	CYBER FORENSICS: A CHECK ON CYBER CRIME	Shantanu Bihani, Eeshha Sharrma , Shraddha Deshmukh	IJATES	226-229

30	202P	WAVELET TRANSFORM FOR A FUZZY BASED IMAGE FUSION	B.Sudharani , M.Hemalatha, B.Deepa	IJAEEE	230-241
31	203P	PERFORMANCE ANALYSIS OF MANET ROUTING PROTOCOLS BASIS ON DELAY AND THROUGHPUT	Asha Kumari Jakhar, Rakesh Kumar	IJEEE	242-250
32	204P	AN INNOVATIVE APPROACH FOR MANAGING RESIDENTIAL ENERGY DEMAND USING MINI HYDRO DYNAMO ELECTRIC GENERATOR	S.Shanmuga Priyan, T.Hariharan, Dr.S.Rajendran	LJATES	251-258
33	206P	AN EXPERT SYSTEM TO DETECT SYSTEMIC LUPUS ERYTHEMATOSUS DISEASE USING APRIORI ALGORITHM AND NEURAL NETWORK ALGORITHM – A DATA MINING APPROACH	Gomathi. S, Dr. V. Narayani	IJATES	259-264
34	207P	MECHATRONIC INDUCED CLAMPER OF ROAD ACCIDENTS (M.I.C.R.A)	Shantanu Bihani, Rutuja Dusane, Sumit Dhangar	IJARSE	265-268
35	209P	REVIEW OF NITROGEN FLUSHING TECHNOLOGY IN COMBATTING MINE FIRES	Nikhil Jain, Adarsha Das, Akash Srivastava, Dr. N.C. Karmakar	IJATES	269-280
36	212P	TRANSFORMATIONAL ROLE OF HUMAN RESOURCE MANAGEMENT	Dr Malini Pande	IJSTM	281-289
37	214P	RANDOMIZED SWAPNILS PACKET MARKING AND TRACEBACKING (RSPMT) TECHNIQUE FOR EFFICIENT IP TRACEBACK	Mr. Swapnil M. Sanap	IJATES	290-297
38	215P	SWAPNILS PACKET MARKING AND TRACEBACKING (SPMT) TECHNIQUE FOR EFFICIENT IP TRACEBACK	Mr. Swapnil M. Sanap	IJARSE	398-304
39	216P	ANALYSIS OF TIME AND COST OVERRUN IN BUILDING CONSTRUCTION	Jansu Ann Jose, Mr.Belarmin Xavier C.S	IJARSE	305-311
40	221P	NUMERICAL STUDY OF SPLIT INJECTION ON THE COMBUSTION AND EMISSION CHARACTERISTICS OF DI DIESEL ENGINE WITH DIFFERENT PISTON BOWL CONFIGURATIONS.	Santhosh Kumar Gugulothu , K.Hemachandra Reddy	IJSE	321-321
41	224P	FORMATION AN EXPERIMENTAL DATA BASED MODEL FOR PIGEON PEA WOOD CHIPPER CUTTER OPERATED ON HUMAN POWERED FLYWHEEL MOTOR	Mr. Vivek M. Sonde, Dr. P. N. Belkhode, Dr. C. N. Sakhale	IJARSE	322-332
42	228P	UNCERTAINTY ANALYSIS OF HOLLOW CIRCULAR COMPOSITE STRUCTURE BY USING FINITE ELEMENT METHOD	Mr.Chetan K. Raut , Mr.P.P.Deshpande, Mr.Ananthkrishnan.H,Mr. Sachin M. Shinde	IJARSE	333-344
43	229P	COMPREHENSIVE STUDY OF DIFFERENT TYPES IMAGE FORGERIES	G. K. S. Gaharwar, Prof. V. V. Nath, R. D. Gaharwar	IJSTM	345-350
44	231P	WEB TECHNOLOGIES- SECURITY, SCALABILITY AND EFFICIENT SEARCH ENGINE IN THE LIBRARY	M. Paul N Vijaya Kumar	IJSTM	351-358

45	236P	A COMPARATIVE STUDY OF NOSQL DATA STORAGE MODELS FOR BIG DATA	Ompal Singh	IJARSE	359-367
46	239P	LEVELED-LEACH: A CLUSTER BASED ROUTING PROTOCOL FOR WSN	Mahesh Kumar, Ravinder Thakur	IJARSE	368-377
47	241P	ROBOT CONTROL USING MOBILE PHONE	Aruna Devi, Bharathi R	IJEEE	378-385
48	243P	ACCESS STRUCTUTE FOR MULTIPLE QUERIES IN ATTRIBUTE BASED ENCRYPTION	Deepshikha Sharma, R.K.Bayal, Iti Sharma	IJAEEE	386-392
49	244P	LIGHT FIDELITY (LI-FI)-THE FUTURE TECHNOLOGY IN WIRELESS COMMUNICATION	Niraj.S.Dhangar, Prof.S.M.Patil	IJEEE	393-398
50	251P	HIGH-RATE WIRELESS COMMUNICATION: GI-FI	Vaishali Sharma, Praveen Kumar Sharma	IJEEE	399-405
51	257P	THE IMPACT OF MOTIVATIONAL FACTORS ON JOB SATISFACTION OF PUBLIC AND PRIVATE SECTOR BANK EMPLOYEES	Dr. Ishita Chatterjee, Manaswini Chattopadhyay	IJSTM	405-413
52	258P	NUMERICAL INVESTIGATION ON STRUCTURE OF A PARTIALLY PREMIXED METHANE FLAME AT VARIOUS EQUIVALECE RATIOS	K. B. Sahu, P. Ghose, Natabar Mohapatra, Manas Kumar Puthal	IJARSE	414-425
53	260P	IMPACT OF CHEMICALS IN ANTIFOULING PAINTS ON THE LIFE OF MARINE ORGANISMS	Elias George Kocheemoolayil, Mathiazhagan Andy	IJSTM	426-428
54	264P	SUBCONTRACTOR AND VENDOR SELECTION MODEL USING DATA ENVELOPMENT ANALYSIS	Purnima Bajpai	IJSTM	429-435
55	265P	PROPAGATION OF IONIZING SHOCK WAVE IN A SELF-GRAVITATING NON-IDEAL GAS	B. Nath, S. Talukdar	IJSTM	436-446
56	266P	PREPARATION OF YARN BASED CARBON-CARBON COMPOSITES AND THEIR PROPERTIES	Padmayya S. Naik, A. O. Surendranathan, Ravishankar K. S.	IJSTM	447-454
57	268P	A REVIEW PAPER ON STIR CASTING OF REINFORCED ALUMINUM METAL MATRIX COMPOSITE	Atul Kumar, Dr.Sudhir Kumar, Dr.Rohit Garg	IJARSE	455-467
58	269P	BER ANALYSIS OF BPSK, QPSK & QAM BASED OFDM SYSTEM USING SIMULINK	Pratima Manhas, Dr M.K Soni	IJEEE	468-474
59	270P	PERFORMANCE ANALYSIS OF ISLS FOR OPTICAL WIRELESS COMMUNICATION	Soyinka Nath, Manisha Bharti	IJEEE	475-479
60	272P	ASSESSMENT OF GROUND WATER QUALITY IN ERODE CITY, TAMIL NADU, INDIA	Santhosh.P, Revathi.D	IJSTM	480-486

61	273P	SNR IMPROVEMENT FOR EVOKED POTENTIAL ESTIMATION USING WAVELET TRANSFORM TECHNIQUES	Shailesh M L, Dr.Anand Jatti, Madhushree K S	IJEEE	487-497
62	274P	A FAST CLUSTERING-BASED FEATURE SUBSET SELECTION ALGORITHM	Akshay S. Agrawal, Prof. Sachin Bojewar	IJARSE	498-509
63	278P	REMOTE MONITORING OF NUCLEAR POWER PLANTS WITH THE INTEGRATION OF IOT AND CLOUD COMPUTING	S.Lavanya, Dr. S. Prakasam	IJARSE	510-514
64	279P	SURVEY ON CLASSIFICATION OF INCOMPLETE DATA HANDLING TECHNIQUES	M.Kowsalya, Dr.C.Yamini	IJARSE	515-522
65	280P	A SURVEY ON NETWORK SECURITY USING CRYPTOGRAPHIC TECHNIQUE	Dr. L. Sankari, R. Keerthana	IJARSE	523-528
66	283P	THF-WATER MIXTURE SEPARATION USING EXTRACTIVE AND AZEOTROPIC DISTILLATION: REVIEW, MODELING AND SIMULATION IN ASPEN PLUS	Deorukhkar Onkar A., Sathe V.S., Mahajan Yogesh S.	IJSE	529-536
67	285P	TITLE: ROLE OF INFLAMMATORY MEDIATORS IN DIABETES AND CARDIOVASCULAR DISEASES	Ramu Adela, Sanjay K.Banerjee	IJSTM	537-545
68	287P	RANDOM NUMBER GENERATOR USING HIGH SPEED AREA EFFICIENT RNS MODULAR ADDER FOR SECURED CRYPTOGRAPHIC APPLICATION	Anjitha Purushothaman, Divya S	IJEEE	546-559
69	290P	SURVEY ON CLASSIFICATION ALGORITHMS FOR DATAMINING: (COMPARISON AND EVALUATION)	I.Bhuvana, Dr.C.Yamini	IJARSE	560-569
70	293P	FEASIBILITY STUDY OF USING CEMENT KILN DUST FOR BOD REDUCTION IN THE TREATMENT OF MUNICIPAL WASTEWATER	Shenha G. Galagali, Anil C. Ranveer , Maheshs.Salunkhe	IJSE	570-576
71	295P	THE OUTPUT VOLTAGE STABILIZATION OF A 3-PHASE MULTILEVEL INVERTER CONSIDERING DC VOLTAGE FLUCTUATIONS USING ANFIS	S.Narasimha, M.Sushama	IJEEE	577-585
72	296P	REGULATION OF VOLTAGE AND POWER LOSSES BY ADVANCED UNIFIED POWER FLOW CONTROLLER	K. Manoz Kumar Reddy, Dr A.Kailasa Rao, Dr R.Srinivas Rao	IJAEEE	585-593
73	297P	WEAR CHARACTERISTIC OF ULTRAHIGH CARBON STEEL (HYPER EUTECTOID STEEL) WITH VARYING MICROSTRUCTURE	Shaila D Hosmani , Rajashekar Kurhatti, Vijay Kumar Kabadi	IJSE	594-603
74	299P	DESIGN EVALUATION THROUGH FINITE ELEMENT ANALYSIS FOR FATIGUE LIFE OF CONNECTING ROD USED IN TWO WHEELERS	Dipalee S. Bedse, Mangesh. A. Ahire.	IJATES	604-611
75	300P	ASSESSMENT OF DESIGN METHODOLOGY AND THREE DIMENSIONAL NUMERICAL (CFD) ANALYSIS OF CENTRIFUGAL BLOWER	D. R. Chaudhari, H. N. Patel	IJATES	612-624

76	301P	USAGE OF DYNAMIC LOAD BALANCING FOR DISTRIBUTED SYSTEM IN CLOUD COMPUTING	Reeta Mishra	IJATES	625-631
77	302P	PROPOSAL OF A MODIFIED INCENTIVE SCHEME FOR THE GROWTH OF AN ORGANIZATION	Riju Thomas, Dr. Biju Augustine P.	IJATES	632-638
78	309P	A STUDY ON MULTILATERAL DRILLING AND ITS IMPLEMENTATION IN INDIA	Nripanka Kalita, M.A. Chowdhury And Minati Das	IJSE	639-648
79	311P	SEMI –AUTOMATIC STEREO TRANSFORMATION OF HAND-DRAWN ANIMATION	Amit Chaugule, Vipul Barnwal, Chetan Baviskar, Prof. Savita Lade	IJAEEE	649-655
80	312P	ARTIFICIAL EYE (BIONIC EYE)	Shaily Tomar, Richa Sharma	IJSE	656-662
81	313P	TEST BENCH FOR FAULT LOCATION IN ELECTRICAL POWER DISTRIBUTION SYSTEMS	M. Zahri, Y.Menchafou, M. Habibi, H. El Markhi	IJEEE	663-672
82	314P	NEW GEN SUPPORT SYSTEM FOR AGRICULTURAL CROPS FOR KANCHEEPURAM DISTRICT SOUTH INDIA	D. Soundarrajan, Priyadharshini, Dr.M.M.Vijayalakshmi, Dr.E. Natarajan	IJARSE	673-681
83	315P	A STUDY ON PRODUCT PURCHASE OF CABLE TELEVISION CHANNELS IN ODISHA	Chandra Bhushan Kumar	IJSTM	682-684
84	317P	DESIGN OF FOLDING CIRCUIT AND SAMPLE AND HOLD FOR 6 BIT ADC	Prajeesh R, Manukrishna V R, Bellamkonda Saidilu	IJEEE	685-695
85	318P	IMAGE RETRIEVAL BY COMPARING SEMANTICALLY STRUCTURED ONTOLOGY	Nirmitee N. Kurhekar, Prof. L. J. Sankpal	IJAEEE	696-707
86	319P	DEVELOPMENT OF PASSENGER CAR UNITS (PCU), CASE STUDY- NAL STOP, PUNE.	Suhas Vijay Patil, P. R. Adavi	IJSE	708-715
87	322P	STUDY OF PHYSICO-CHEMICAL CHARACTERISTICS IN RIVER GANGA AT SARSAIYA GHAT AND GOLA GHAT IN 2013 IN DISTRICT KANPUR IN UTTAR PRADESH	R.C.Verma, S.Raghav, O.Kumari	IJARSE	716-719
88	323P	PERFORMANCE OF BOND STRENGTH BETWEEN RECYCLED AGGREGATE CONCRETE AND STEEL BAR	Mustaque Ansari, Sarat Kumar Panda	IJATES	720-725
89	325P	DESIGN AND IMPLEMENTATION OF ARITHMETIC LOGIC UNIT (ALU) USING MODIFIED NOVEL BIT ADDER IN QCA	Gowri Shankar. R , Dr. N. Sathish Kumar	IJEEE	726-734
90	327P	BIOCHIPS	Pooja Pallavi, B Sangeeta Kuwar	IJEEE	735-740
91	328P	ENERGY EFFICIENT ROUTING IN WSN	Nidhi Aley, Shruti Kolte, Amit Pimpalkar	IJATES	741-747

92	329P	WAYS TO MEASURE SOCIAL MEDIA AND ITS IMPACT ON YOUR PERSONAL BRAND	Richa Verma	IJSTM	748-756
93	330P	LOW VOLTAGE RIDE THROUGH CAPABILITY IMPROVEMENT OF DFIG BASED WIND TURBINE USING STATCOM	Youness Boukhris, Aboubakr El Makrini, Hassane El Markhi	IJATES	757-766
94	331P	TO ASSESS THE CUSTOMERS' EXPECTATIONS AND PERCEPTIONS OF THE SERVICE PROVIDED BY TRAVEL AGENTS IN PUNJAB	Dr. Navdeep Kaur, Raju Rosha	IJSTM	767-772
95	332P	CHEMICAL RESISTANCE OF BOTTOM ASH – METAKAOLIN BLENDED GEOPOLYMER MORTAR	M.Logesh Kumar, Dr.V.Revathi	IJARSE	773-779
96	333P	PROPERTIES OF SELF COMPACTED RECYCLED AGGREGATE CONCRETE (SCRAC) WITH DIFFERENT TWO STAGE MIXING APPROACHES	Puja Rajhans, Sarat Kumar Panda, Sanket Nayak	IJARSE	780-787
97	334P	THE INTER-WOVEN FABRIC OF THE CONCEPTS OF ORGANIZATIONAL CULTURE AND EMPLOYEE COMMITMENT – AN ANALYSIS	Farah Zahidi	IJSTM	788-795
98	335P	THE STUDY ON USE OF RICE HUSK ASH	Megha Kalra , Garima Srivastav , Atul Thakur	IJSE	796-800
99	336P	MODELING A COLLABORATIVE MULTI-AGENT SYSTEM USING A PROCESS FOR COMPLEX ENGINEERING SYSTEMS	Amaigarou Nouredin, Mohamed Khaldi	IJARSE	801-808
100	337P	STUDY AND ANALYSIS OF OXYGEN ENRICHMENT ON SINGLE CYLINDER FOUR STROKE DIESEL ENGINE	Mr. Digvijay Paymal, Mr. Kunal Sarda, Mr. Kiran Sabale , Mr.Yogesh Kamble , Mr. S.J.Desai	IJSE	809-813
101	340P	AN INNOVATIVE APPROACH TO IMPART LIFE SKILLS TO ENGINEERING STUDENTS TO ENHANCE THEIR PERSONALITY	Mrs. Tanuja J. Kher.	IJSTM	814-819
102	345P	DIGITAL CIRCUITS REALIZATION ON RPGA SIMULATOR	Pankaj Kumar Israni	IJAEEE	820-830
103	348P	PPN: PRIME PRODUCT NUMBER BASED MALICIOUS NODE DETECTION SCHEME FOR MANETS	Nusrat Inamdar, Aliya Inamdar	IJARSE	831-838
104	350P	FEA OF TWIN TUNNEL INTAKE DURING EXCAVATION	Givin Pullimpallil Varkey , Anjana.P.	IJSE	839-849
105	352P	PERFORMANCE OF BRACED RC FRAMES USING LINEAR STATIC ANALYSIS ON DIFFERENT ASPECT RATIO	Abhilash T. Daniel, George M. Varghese	IJSE	850-864
106	353P	VALIDATION OF ACCELERATED CURING TANK	Suraj T V, Dhanya Krishnan	IJSTM	865-877
107	354P	ANALYSIS OF INFILLED RC FRAME WITH AND WITHOUT SOFT STOREY	Akash Anirudh, Deepthi I Gopinath	IJSE	878-888

108	355P	DYNAMIC ANALYSIS OF PILE FOUNDATIONS UNDER COUPLED VIBRATION	Shreehshail B.Heggond, Jaydeep Chougale	IJARSE	889-897
109	356P	COMPARISON OF OVERALL HEAT TRANSFER COEFFICIENT OF A NANO FLUID WITH WATER IN HEAT EXCHANGER	Prof B.Vishnu Prasad , Prof B. Jaya Prakash, Dr. V. Venkata Ramana	IJSE	898-908
110	357P	NUMERICAL STUDY ON BEHAVIOUR OF FRP STRENGTHENED RC BEAMS WITH SHEAR AND FLEXURAL OPENING	Rohit.G.Nair, Ms. Margret Sherin Joseph, Prof. Reshma Kassim	IJARSE	909-922
111	359P	A CASE STUDY ON USE OF POLYCRYSTALLINE MATERIALS IN MANUFACTURING PROCESSES	Shreyas A. Gurav , Nirmohi V. Sasmile , Sachin S. Dharia	IJSE	923-931
112	360P	BASALT: UNCONVENTIONAL USES OF A CONVENTIONAL ROCK	Ruby Siddiqui , Shumaila Naseer, Baseer Uddin	IJSE	932-939
113	361P	AN EXPERIMENTAL STUDY ON SOCIAL BEHAVIOR OF A BOT IN SWARM : INVESTIGATING COMPETITIVE AND COLLABORATIVE BEHAVIOR OF BOTS USING NATURE INSPIRED BOIDS FLOCKING ALGORITHM	Ms. Nirat, Dr. Sandeep Paul	IJARSE	940-950
114	364P	INNOVATION OF TOUCH PROJECTOR TECHNOLOGY AND ITS PURPOSE	Pratibha Maurya, Megha Sharma	IJATES	951-956
115	366P	ECONOMICAL ANALYSIS OF SOLAR DRYER WITH PCM FOR DRYING AGRICULTURAL PRODUCTS	Aiswarya .M.S	IJSE	957-967
116	368P	DEAL OF THE DAY OFFER (DOD): EFFECTIVENESS AS A PROMOTIONAL TOOL.	Ms. Manisha Dayal	IJSTM	968-973
117	369P	A NEURAL NETWORK BASED COLLABORATIVE FILTERING MODEL	P.Prabhu, N.Anbazhagan	IJSTM	974-985
118	370P	REDUCING INCONSISTENT FLARING PROCESS BY AUTOMATION	Nital Patel , Shalin Shah, Akash Shah	IJSE	986-990
119	371P	ENCRYPTION AND DECRYPTION OF TEXT DATA WITH RSA CRYPTOGRAPHY USING MATLAB	Shipra Sahu, Jai Singh, Javed Ashraf	IJSE	991-997
120	372P	EFFECT OF CHEMICAL COMPOSITION AND AUSTEMPERING TEMPERATURE ON PROPERTIES OF CADI	Swapnil Gawhare, Prof.Madhavi Harne, Dr.Sunil Patil	IJATES	998-1007
121	373P	EFFECT OF AUSTENIZING TEMPERATURE ON CHEMICAL PROPERTIES AND THE WEAR PROPERTIES OF CADI	Swapnilturepatil, Dr. Sunil Patil, Prof. Madhavi Harne	IJARSE	1008-1015
122	375P	EMERGING ATM PROTOCOL IN SATELLITE COMMUNICATION	Rakhi Bherwani	IJEEE	1016-1021
123	377P	EFFECT OF AUSTENIZING TEMPERATURE ON THE WEAR PROPERTIES OF CADI	Pratik Dangra, Dr. Sunil Patil, Madhavi Harne	IJSE	1022-1030

124	378P	STUDY ,DESIGN, MODIFICATION AND ANALYSIS OF CHARGING BELT CONVEYOR SYSTEM TO SET OPTIMUM RESULTS	Vishal Balkrushna Tayade, Shekhar Anil Warade, Mukesh Ravindra Shinde, Vaibhav Bhanuse	IJATES	1031-1039
125	379P	EVALUATION OF GARLIC ORGANOSULFUR VOLATILES, DIALLYL DISULPHIDE AND DIALLYL SULPHIDE AS A NEW ANTI-GLYCATING COMPOUND BY MATRIX-ASSISTED LASER DESORPTION/IONIZATION MASS SPECTROMETRY- AN INSULIN BASED GLYCATION ASSAY	Roshan M. Borkar, Murali Mohan Bhandi, M. Ajitha, Sanjay K. Banerjee, R. Srinivas	IJATES	1040-1047
126	381P	Δ^* -CONTINUOUS FUNCTIONS IN TOPOLOGICAL SPACES	K.Meena, K.Sivakamasundari	IJSTM	1048-1056
127	382P	A NOVEL ACTOR BASED FAULT TOLERANCE TECHNIQUE FOR WIRELESS SENSOR NETWORKS	Poddaturi Swetha, Vikas Vippalapalli	IJAEEE	1057-1071
128	383P	DEVELOPMENT OF A HIGH SPEED CORNERING ASSIST	Pankaj. K. Singh, Naman Taneja, Adarsh Gaurav, Ankit Behl, Vikas Singh.	IJATES	1072-1083
129	384P	ECONOMIC ADVANCEMENT DUE TO ERGONOMIC INTERVENTION	Pooja Giri, Shyamapriya Dey, Varshik M.S., Yash Shrimali	IJSTM	1084-1091
130	385P	COMPARISONIN CCGT POWER CYLCE USING NAPTHA AND NATURAL GASUSING MAT LAB CODING	Neelam Khandelwal, Binit Kumar Jha, Nishtha Chaudhary, Prateek Singh, Raghuvendra Singh Som	IJATES	1092-1101
131	386P	A SURVEY ON SOFTWARE RISKS	Mr.Aditya Pai H	IJSTM	1102-1107
132	387P	ENHANCING SECURE COMMUNICATION USING GENERALIZED RSA AND COLOR COMPONENT REPLACEMENT STEGANOGRAPHY	Vishnu G. Nair, Sminesh C.N.	IJATES	1108-1117
133	389P	CONDITIONING MONITORING OF GEARBOX USING VIBRATION AND ACOUSTIC SIGNALS	Mr. Rohit G. Ghulanavar, Prof. M.V. Kharade	IJATES	1118-1126
134	392P	IMPLEMENTATION OF ROUTING ALGORITHMS FOR DETECTION AND PREVENTION OFMALICIOUS NODES IN MANET	Mohd Amir Siddiqui, Preetam Suman, Ijtabasaleem Khan	IJARSE	1127-1133
135	394P	NOISE CONTROL CONFIGURATIONS USING SOUND-ABSORBING MATERIALS	Vineetha Edwina Jathanna, Dr. R. Srinidhi	IJARSE	1134-1142
136	395P	AN EMPIRICAL STUDY ON IMPACT OF BRAND KNOWLEDGE AND BRAND EXPERIENCE ON BRAND PREFERENCE	Dr. Esha Jain, Dr. Manish Madan	IJSTM	1143-1157
137	396P	QUANTUM CRYPTOGRAPHY	Maneesha Bisht, Jyoti Kumari	IJARSE	1158-1164

138	400P	APPLICATION OF QUALITY BY DESIGN: SUPREMACY OVER TRADITIONAL ROBUSTNESS STUDY	Prashant S. Devrukhakar, Dr. M. Shiva Shankar, Dr. Sharad Mankumare	IJSTM	1165-1168
139	401P	BLUE OCEAN STRATEGY: A SOLUTION FOR INDIAN IT INDUSTRY	Dr. Smita Mishra, Ms. Sonam Goel	IJSTM	1169-1174
140	403P	CRYPTOGRAPHY – AN ADVANCE TECHNOLOGY FOR SECURITY	Poornima Sarda, Yogeshwari Birla, Mudit Sarda	IJARSE	1175-1180
141	406P	EFFECT OF MICROSTRUCTURE ON WEAR BEHAVIOR OF CARBIDIC AUSTEMPERED DUCTILE IRON (CADI)	Mahendra Pawar, Madhavi Harne , Dr. Sunil Patil	IJARSE	1181-1189
142	504P	ROLE OF ICT IN DELHI UNIVERSITY PROCESSES	Ms. Nidhi Passi, Mr. Sumit Kumar Baberwal, Dr. Neeraj Tyagi	IJARSE	1190-1197
143	275P	A NOVEL EXPLICIT HIGH FREQUENCY TUNABLE OSCILLATOR USING SINGLE CCCII+	Shaik Peerullah Irfan, Syed Zahiruddin	IJEEE	1198-1207
144	218P	THRESHOLD ADAPTATION USING NON-LINEAR OPTIMIZATION FOR TRANSMISSION RATE ENHANCEMENT IN COOPERATIVE SPECTRUM SENSING	Ajay Kumar Singh, Rajoo Pandey	IJEEE	1208-1216
145	288P	COMPETITIVE PRESSURE AND CUSTOMER SATISFACTION: BOON OR BANE	Alok Kumar Singh, Sarvesh Singh, Anuj Kumar Singh	IJSTM	1217-1226
146	291P	DESIGN, FABRICATION & SYSTEMATIC APPROACH FOR PREDICTING AIRCRAFT FUEL QUANTITY AT VARIOUS MANEUVERING	Gopika Mukundan, Subina .S, Parvathy M.M	IJATES	1227-1229
147	292P	PERFORMANCE EVALUATION OF THREE PROBE FLOW ANALYZER WITH THE AID OF COMPUTATIONAL FLUID DYNAMICS	Dr.J.V.Muruga Lal Jeyan, Akhila Rupesh, G.Keerthana Krishnan	IJARSE	1230-1252
148	310P	SECRET SHARING BASED METHOD FOR AUTHENTICATION OF GRAY SCALE DOCUMENT IMAGES USING PNG IMAGE WITH DATA REPAIR CAPABILITY	Mrs. Sonal Kokate	IJEEE	1253-1269
149	500P	LEADERSHIP, CHANGE AND MOTIVATION: A STUDY WITH REFERENCE TO INDIAN AIR FORCE	Gulab, Dr. Sandhya Mehta, Manish Kr.Trivedi	IJSTM	1270-1282
150	198P	SPEED PROTOCOL FOR GUARANTEE OF QOS PARAMETERS USING BACTERIAL FORAGING OPTIMIZATION IN MANET	Nitika, Vishal Walia, Dr.Rahul Malhotra	IJATES	1283-1290
151	237P	COMPARING VARIOUS CLASSIFIER TECHNIQUES FOR EFFICIENT MINING OF DATA	Harsha Jain, Dheeraj Pal, Alok Jain	IJEEE	1291-1300

152	341P	EXPERIMENTAL RESEARCH ON FOAM CONCRETE WITH PARTIAL REPLACEMENT OF SAND BY M-SAND	Mr.S.Yuvaraj, S.Karthik, M.Naveen Raj, S.S.Ridhu Pharan, P.Sargunam, S.Sethunarayanan, C.Vyshnav	IJATES	1301-1306
153	374P	A SURVEY ON BRAIN TUMOR MEDICAL IMAGE CLASSIFICATION	Nayana Suresh	IJARSE	1307-1316
154	393P	POLYALUMINIUM CHLORIDE – AN ALTERNATIVE TO ALUM FOR DEFLUORIDATION	Priyanka Sharma, Madhu Agarwal, A. B. Gupta	IJARSE	1317-1321
155	405P	A COMPARATIVE STUDY ON ASSOCIATION RULE MINING ALGORITHMS USING WEATHER DATASET	Tapas Ranjan Baitharu, Dr.Subhendu Kumar Pani	IJATES	1322-1326
156	505P	PHYSIOLOGICAL EFFECT OF VARIOUS ALCOHOLS AND DRUGS ON SACCHAROMYCES CEREVISIAE STRAINS OBTAINED FROM SUGAR-CANE JUICE	Sanjay Singh Yadav, Archana Tiwari	IJARSE	1327-1336
157	404	FUTURE ENERGY SYSTEM INTEGRATING RENEWABLE ENERGY SOURCES INTO THE SMART GRID THROUGH INDUSTRIAL ELECTRONICS	Yogeshwari Birla, Poornima Sarada	IJEEE	1337-1342