

International Conference on Academic Research in Engineering and Management

ICAREM-2017 ISBN : 978-93-86171-43-6

Venue: (IETE) Institution of Electronics and Telecommunication Engineers,
Lodhi Road, Delhi, India

Date: 30th April 2017

INDEX

Click Below at Your Paper Title for Proceeding Paper			Click Below on Journal Name for Journal Paper		
S.No.	Paper ID	Paper Title	Author	Journal	Page No.
1	126	DUAL AXIS SOLAR TRACKING SYSTEM AND ENERGY DISTRIBUTION	Pakhare Priyanka Anant, Patil Priyanka Shankar, Phalake Sneha Krishna, Huddar Vishwanath Venkatesh, Prof. N.S.Iadhav	IJATES	01-07
2	131	A SURVEY ON VARIOUS ATTACKS POSSIBLE IN AUTHENTICATION	Tushar R. Mahore, Prof. A.V.Deorankar	IJARSE	08-12
3	140	INCLUSION OF COIR FIBER IN HIGH STRENGTH CONCRETE BLENDED WITH SILICA FUME	T. Bhuvana Vijaya, Assistant Prof. Smt. B. Ajitha	IJATES	13-24
4	141	OVERVIEW OF CONVOLUTIONAL NEURAL NETWORKS	Purvil Bambharolia	IJATES	25-31
5	142	REMOVAL OF CADMIUM IONS FROM INDUSTRIAL EFFLUENT USING BCPW: EQUILIBRIUM AND ISOTHERM STUDIES	Ahmad Ashfaq, Anwer Ali, Pankaj Kumar Tyagi	IJATES	32-38
6	143	APPLICATION OF FOURIER TRANSFORM IN WIRELESS COMMUNICATION	Spoorthi Y, Nalina H D	IJEEE	39-41
7	147	SURVEY PAPER ON ADVANCED NETWORKS INCLUDING COGNITIVE AND GGL ARCHITECTURE NETWORKS	Nalina H D, Spoorthi Y	IJEEE	42-49
8	148	DESIGN & DEVELOPMENT OF MOTION CONTROLLER FOR INDUSTRIAL PAPER CUTTING MACHINE	Manikandan V. Reddiar, Dr Anil Suthar	IJEEE	50--61
9	149	FAULT DETECTION OF INDUCTION MOTOR USING SIMULINK	Satej Santosh Shetgaonkar	IJEEE	62-70
10	150	DEVELOPMENT OF AUTOMATED MECHANISM FOR FOOD PACKAGING	Devendra S. Kushavaha, Prof. Sunil R. Sobhrajani	IJARSE	71-79
11	152	EVALUATION OF PROPERTIES OF SELF CURING CONCRETE BY USING POLYVINYL ALCOHOL	B. Ajitha, Ghantasala Nirupama	IJATES	80-87
12	153	THERMOELASTIC INSTABILITY OF ALKALI HALIDES AT HIGH TEMPERATURE	Dr. Poonam Gupta	IJATES	88-97

13	154	SEGMENTATION OF BRAIN TUMOUR IN BRAIN MR IMAGES AND ITS AREA CALCULATION USING WATERSHED SEGMENTATION AND FUZZY C-MEAN ALGORITHM	Vishal Ladu Sawant, Prof. Palhavi Kerkar	IJEEE	98-103
14	155	MEDICAL IMAGES REVERSIBLE WATERMARKING	Ajay Kameshatty , Dr. H.G. Virani	IJEEE	104-112
15	156	EMULATING SOFTWARE DEFINED NETWORK USING MININET	Manamrit Singh Sroya, Vikramjit Singh	IJATES	113-120
16	157	A REVIEW ON VARIOUS APPROACHES OF CBIR USING COLOR AND SHAPE BASED FEATURES	Parul Nangia, Sonika Jindal	IJATES	121-126
17	158	COMPARATIVE STUDY OF VARIOUS TEXTURE BASED APPROACHES AND SIMILARITY MEASUREMENT APPROACHES IN CBIR	Palvi, Sonika Jindal	IJATES	127-132
18	162	A NOVEL APPROACH FOR OPTIMIZING THE DESIGN OF MODERN ERROR CONTROL CODE	Prof. Dhanisha Khatri , Mr. Hemanshu Khatri	IJEEE	133-141
19	163	HOW SMALL BUSINESSES SHOULD APPROACH DIGITAL MARKETING - A CASE STUDY OF MANCER CONSULTING SERVICES	Bhavika Bali	IJSTM	142-150
20	165	A REVIEW ON: REDUCTION OF INORGANIC MATTER IN WASTEWATER THROUGH USE OF TITANIUM DIOXIDE	Dushyant Topiwala, Basavaraj Balappol	IJARSE	151-153
21	166	HEARING AID- A HISTORY & TECHNOLOGY REVIEW	Bharathi R , Arunadevi	IJEEE	154-159
22	171	ELECTROENCEPHALOGRAPHY (EEG) SIGNAL ENHANCEMENT AND ANALYSIS USING WAVELET TRANSFORM	Mrs. Poonam P. Kshirsagar, Miss.PrachiBait, Mr.Shraddhesh Dongare	IJARSE	160--165
23	172	FABRIC DEFECT DETECTION USING IMAGE PROCESSING TECHNIQUE	Miss. Pallavi A. Patil, Dr. M. S. Kumbhar	IJARSE	166-171
24	173	BEAD GEOMETRY OPTIMIZATION IN SUBMERGED ARC WELDING USING RESPONSE SURFACE METHODOLOGY AND GREY RELATIONAL ANALYSIS	Brijpal singh	IJATES	172-178
25	177	DESIGN AND SIMULATION OF FREQUENCY RECONFIGURABLE MICROSTRIP PATCH ANTENNA USING VARACTOR DIODES	Meryl Lopes, Amita Dessai	IJEEE	179-189
26	179	PRODUCT LIFE CYCLE MANAGEMENT OF SPIN-TUB. "CASE STUDY"	Shubham A. Hatware, Suraj M. Thengane, Firoz I. Mirza, Khulesh B. Meshram, Kaial B. Peddev	IJARSE	190-202
27	180	ROLE OF ABIOTIC STRESS FACTORS IN THE POST HARVEST MANAGEMENT OF FRUITS AND VEGETABLES	Dr Geetanjali	IJATES	203-210
28	181	THE ROLE OF THE HOSPITAL IN A CHANGING ENVIRONMENT	Santoshi Aru	IJSTM	211-223

29	182	CUED CLICK POINT (CCP) ALGORITHM FOR GRAPHICAL PASSWORD TO AUTHENTICATESHOULDER SURFING RESISTANCE	Soni Sharma, Prof. G.S Mate, Monali Pawar, Snehal Patil, Sonam Gole	IJARSE	224-230
30	183	CLASSIFICATION OF CANCEROUS AND NON-CANCEROUS LUNG CANCER NODULES USING IMAGE PROCESSING TECHNIQUES	Moffy Crispin Vas, Prof. Amita Dessai	IJARSE	231-236
31	184	MOOD DETECTION WITH CHATBOT USING AI-DESKTOP PARTNER	G. M. Mate, Nikhil Wadekar, Rohit Chavan, Tejas Rajput, Sameer Pawar	IJARSE	237-242
32	185	AUTOMATED TOLL COLLECTION SYSTEM USING RFID	Sumit Kalambe, Shweta Kohinkar, Omkar Kumbhar, Medha Manwatkar	IJARSE	243-245
33	186	DYNAMIC TRAFFIC CONTROL SYSTEM USING RFID TECHNOLOGY	Prajakta Waghre, Priyanka Nalawade, Nisha Vanare, Prajakta Kalbhor, Prof. A.I.Jadhav	IJARSE	246-251
34	187	A REVIEW ON VARIOUS APPROACHES OF FACE RECOGNITION BASED ON SHAPE AND TEXTURE FEATURES	Saurabh, Sonika Jindal	IJARSE	252-258
35	189	A REVIEW PAPER ON CLOUD COMPUTING	Karan Handa, Preeti	IJARSE	259-263
36	190	POWER FACTOR IMPROVEMENT:A STEP AHEAD IN ENERGY EFFICIENCY	Nirmal Singh,Rajveer Singh,Neeru Goyal,Prashant Kumar Taval	IJEEE	264-268
37	192	SECURITY ENGINEERING	Nikita Manwani, Kruti Lavingia	IJATES	269-274
38	195	HUMAN TRACING USING LOCATION BASED SYSTEM	Sumit Gahire,Rameshwar Mane, Abhay Sharma, Ravikiran Waghmare, Gitanjali Mate	IJARSE	275-283
39	197	BEST KEYWORD COVER SEARCH	Balaprasad Bhojane, Lakhan Chavan, Shubham Jadhav, Sanket Kutwal	IJARSE	284-287
40	198	DESIGN, FABRICATION AND EXPERIMENTAL INVESTIGATIONS OF SEMI-AUTOMATIC DISHWASHING MACHINE FOR DOMESTIC PURPOSE	Kshirsagar P.R,SolkarR.I, Hodekar A.M,Nikam M.P,Shinde B.G	IJARSE	288-295
41	199	DEVELOPMENT OF SYSTEM FOR SLEEP MONITORING OF STUDENT	Amruta S. Kamble, Ramesh T Patil	IJEEE	296-301
42	201	OIL MARKET ANALYSIS USING DEEP LEARNING	Amruta Ambekar, Neha Bastawade, Bhavana Chaudhari, Ravina Chipade	IJARSE	302-305
43	205	COMPARATIVE STUDY OF LOCALIZATION ALGORITHM WITH TETRAHEDRON DEPLOYMENT SCHEME IN UNDERWATER WIRELESS SENSOR NETWORK	Hema.R, Sofia Rose.S, Sudha.S	IJEEE	306-316

44	206	MODEL OF ROBOTIC ARM ALONG WITH SCREW HOLDING FIXTURE FOR OXIDIZING PROCESS	Prashant Kshirsagar, Shubham Karade, Rohan Nadkarani, Amol Marachande, Prashant Mane	IJATES	317-323
45	226	DATA SECURITY IN CLOUD COMPUTING USING THRESHOLD CRYPTOGRAPHY	Nihal Karale, Shrikant Kendre, Akshay Koli, Likhit Pande	IJARSE	324-329
46	216	DIGITAL MARKETING: THE CATALYST IN E-BUSINESS	Dr.Prabhat Kumar Vishwakarma	IJSTM	330-337
47	218	CRITICAL REVIEW ON FABRICATING AN EXPERIMENTAL SET-UP TO INVESTIGATED THE DEVELOPMENT AND DIAGNOSTIC STUDIES ON JET TESTER SOURCES AND GENERATION	Vikas Patyal, Shubham Sharma	IJARSE	338-342
48	224	SPELL CHECKER AND STRING MATCHING USING BK-TREES	Shridhar Shah	IJATES	343-347
49	223	A STUDY ON MEDICAL GRADE NETWORK	Thilagavathy R, Nalina H D, Spoorthy Y	IJARSE	348-355
50	174	RASPBERRY PI BASED ECG DATA ACQUISITION SYSTEM	Ms.Gauravi.A.Yadav, Prof. Shailaja.S.Patil	IJARSE	356-360
51	214	A STUDY ON VIBRATION CONTROLLER AND SEISMIC RESISTANT	Bilcilitan Patel, Amit Baghel, Nikhil Kumar	IJARSE	361-366
52	164	GENERATION MECHANISMS OF SINKHOLE ATTACK IN ROUTING PROTOCOLS OF WIRELESS SENSOR NETWORK	Amit kumar jangid, Dr. Nonita sharma, Ankur bohora	IJARSE	367-376
53	227	RESPONSE OF R C FRAME STRUCTURES RESTING ON RAFT FOUNDATION USING STAADPRO	Prof. Mahadeva M, Sindhu P, Venkatadri E	IJARSE	377-384
54	208	A STUDY ON VERTICAL WIND GENERATOR	M. K. Mishra, G.Venkatesan, G.Ganesan@Subramanian	IJATES	385-393
55	228	ADAPTIVE POWER SYSTEM FOR MANAGING DC MOTOR TYPE DYNAMIC LOADS: A REVIEW	Malik R.N, C.Veeresh, Tapre P.C	IJEEE	394-402
56	230	Identifying Dropout Factor Order Using C5.0 Decision Tree	Anju Lata Gajpal, Umesh Kumar Pandey	IJARSE	403-413