

7th International Conference on Science, Technology and Management (ICSTM-17)

ISBN : 978-93-86171-30-6

Guru Gobind Singh Polytechnic, Nashik, Maharashtra (India)

Date: 25th February 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	501	PERFORMANCE AND EMISSION CHARACTERISTICS OF CONSTANT SPEED COMPRESSION IGNITION ENGINE OPERATING ON RICE BRAN, SESAME AND DIESEL OIL BLEND - REVIEW	Pradip Bhadresha, Harshraj Dangar	IJATES	01-09
2	503	UNIFIED SPACE VECTOR PULSE WIDTH MODULATION TECHNIQUE FOR REDUCTION OF HARMONICS DISTORTION	Puja Zurale, Prof. P. A. Desai , Prof. S.S.Khule	IJEEE	10-19
3	505	THE MONITORING & CONTROL BY FIBER OPTICS SENSORS IN WIND FARM TECHNOLOGY	Anagha A. Bokare	IJEEE	20-25
4	508	VERTICAL AXIS WIND TURBINE	Unmesh Pagare, Shubham Tajanpure, Rohit Pate, Tushar Rakshe	IJATES	26-27
5	509	LINEAR FLAT PLATE SOLAR COLLECTOR	Mr. Ashok D. More, Chandrakant Shevate, Harshal Gaikwad, Prasad Patil, Dhananjay Sirsat	IJATES	28-32
6	510	INCREASE ROBUSTNESS AND PRIVACY OF CONTENT-BASED IMAGE RETRIEVAL IN CLOUD COMPUTING USING WATERMARK-BASED PROTOCOL	Sonal H. Kunte , Shivaji R.Lahane	IJARSE	33-41
7	511	MODIFICATION IN 3 POINT CUALKING MACHINE	Mr.B.A.Burkule, Nikhil D. Sawarkar, Chetan Y. Borade, Shivani C. Sarode, Rojmeen A. R. Shaikh	IJATES	42-48

8	512	WEIGHTING INDIVIDUAL OPTIMAL FEATURE SELECTION IN NAIVE BAYES FOR TEXT CLASSIFICATION	Madhuri B. Bhusare, Chandrakant R. Barde	IJARSE	49-61
9	513	QUERY FUSION FOR IMAGE RETRIEVAL	Aarti S. Datir , Dipak V. Patil	IJARSE	62-71
10	514	SEMI-SUPERVISED HIGH-RESOLUTION IMAGE CLASSIFICATION USING CRF MODEL	Komal V. Rayate, Shyamrao V. Gumaste	IJATES	72-81
11	515	WIRELESS THREE PHASE LINE FAULT MONITORING	Vaishnavi Kailas Pardeshi , Pooja Anil Kawade , Rutuja Ratanakar Kshirsagar	IJEEE	82-87
12	516	ANALYSIS STUDY OF DUST SEAL GAP DEFECT OF A FRONT FORK	Prof.M.S.Wani , Swapnil Phokne, Sonali Vyavahare	IJATES	88-96
13	519	DESIGN & FABRICATION OF 6-WAY DRILLING MACHINE	L.M. Aage, Kanchan Badgujar, Rutik Hylinge, Pratik Khodade	IJATES	97-102
14	520	AUTOMATIC RAILWAY PRE-ANNOUNCING SYSTEM WITH WIRELESS COMMUNICATION	Ms.Vidhy Khule, Ms.Neha Nikam, Ms. Ritu Shinde , Ms.Pallavi Lohar, Ms. Kanchan Vakhare	IJEEE	103-106
15	521	PALM PRINT RECOGNITION USING VARIOUS WAVELET BASIS FUNCTIONS	Manisha H.Nikam , Maithili N.Bhalerao , Ravindra Pardeshi	IJRSE	107-117
16	522	GREEN ROOF TECHNOLOGY	Mr. P.G.Chavan, Mrs. Chhaya Binnar, Ankita Thinge , Dhanshree Borse, Neha Bhadke	IJATES	118-127
17	523	AGRICULTURAL ROBOT TRACTOR	Ms.Divya.R.Dhagate, Ms.R.S.Kadam	IJEEE	128-138
18	525	BOX TRANSFER MECHANISM, THROUGH KINEMATIC LINK	P.R. Kothule , M.R. Chavan , S.P. Bhalerao	IJARSE	139-147
19	526	T- BOX WIND POWER GENERATION	Sanket Nandan, Swapnil Thakare, Kshitij Kulkarni, Hardik Wagh , Gunwant Magre	IJEEE	148-156

20	527	AUTOMATIC ELECTROMAGNETIC PUNCHING MACHINE	Mr.M.S.Wani, Shubham Jagtap, Saurabh Kothawade	IJATES	157-162
21	530	WORKING DESIGN OF VERTICAL AXIS WIND TURBINE WITH ROAD POWER GENERATION	S.A.Patil, M.L.wagh, S.G.Gavali	IJARSE	163-171
22	531	AUTOMATIC LOAD SHARING OF TRANSFORMER USING MICRO-CONTROLLER	Zaid Khan, Sharik Mirza, Shaibaz Shaikh, Shubham Wakchaure, Rajashree Kadam	IJEEE	172-177
23	532	WIRELESS HAND GESTURE MOUSE	Rajashri Deshmukh, Mayuri Sonje, Harshali Surse, Puja Thakur, Sagar Vetal	IJEEE	178-181
24	535	ENHANCEMENT IN 5 PEN PC TECHNOLOGY	Dhanashri K. Khairnar, Neha R. Khairnar, Simran I. Birdi, Pappukumar G. Yadav	IJRSE	182-188
25	536	TRANSMISSION LINE INSPECTION ROBOT USING IOT	Suraj Ghodake , Sameer Bonde, Harshal Gaikawad , Mr. Sunil M. More	IJEEE	189-195
26	537	MOTOR PROTECTION SYSTEM USING MODERN INTEGRATION TECHNIQUES	Ms.Divya.R. Dhagate, Mr.Krishna Bhokare , Mr.Rushikesh Bakle, Mr.Harshal Jadhav	IJEEE	196-201
27	538	WHEEL CHAIR & INDUSTRIAL DEVICES CONTROL USING ANDROID MOBILE AND BLUETOOTH	Uttara Raghunath Chaudhari, Sayali Kamlakar Pisolkar, Mokshada Kishor Gajare, Amol Manghale	IJEEE	202-209
28	540	PRODUCTIVITY IMPROVEMENT BY "ECCENTRIC TURNING ATTACHMENT" IN A SMALL SCALE INDUSTRY	Vilas K. Dhagate , Gaurav R Shelar , Nitin S. Patil, Ritesh B. Patil, Mayur S. Patil	IJRSE	210-213

29	541	WATER POWERED HYDROGEN GAS WELDING & CUTTING	Prof. K. H. Borse, J. S. Chavan, A. P. Ingale, K. S. Jejure, S. A. Bakal	IJATES	214-218
30	542	AN OVERVIEW OF AUTOMATIC LEMONADE MACHINE	Mr. M.S.Wani, Master. Somnath Zambare, Master. Abhishek Mankar	IJARSE	219-222
31	543	FLEX SENSOR BASED ROBOTIC ARM CONTROLLER: DEVELOPMENT	Jagtap Gautami, Alve Sampada, Malhotra Sahil, Pankaj Dadhich	IJEEE	223-227
32	544	THE INTERNET OF THINGS: A SURVEY	Mr. Sandeep G. Shukla, Mrs. Dipali R. Tungar	IJRSE	228-233
33	545	SMART TROLLEY IN MEGA MALL	Vidya Palve, Arpita Mahale, Apurva Dandgaval, Unnati Deore, Prachi Jadhav	IJARSE	234-241
34	546	VERTICAL AXIS WIND MILL TURBINE	S.A.Patil, Ajinkya S. Bedarkar, Dipak R. Darekar, Vaibhav Ahire	IJATES	242-247
35	547	AUTOMATIC BAR FEEDING MECHANISM FOR POWER HACKSAW MACHINE	Mr. N.A. Jadhav, Shubham Shinde, Pradip Thorwat	IJATES	248-253
36	548	DESIGN OF AUTO-TILTING MECHANISM	Gaurav Khairna, Pratiksha Demse, Chavan, Snehal Ashtekar, Swapnil Kasar	IJARSE	254-257
37	550	SOLDIER ROBOT	Vidya Palve, Prathamesh Pandit, Jatin Patil, Tushar Patekar, Mayur Bharti	IJEEE	258-264
38	551	AUTOMATIC STAMPING AND PAD PRINTING MACHINE	Mr. D.S. Welkar, Lalit S. Saindane, Niraj S. Nerker, Harshal R. Baviskar, Vishal P. Sonawane	IJARSE	265-272
39	554	WAR FIELD SPYING ROBOT WITH NIGHT VISION CAMERA	Sakshi Balasaheb Chavanke, Tejal Dnyandev Barhate	IJEEE	273-280
40	559	A CONTINUOUS VARIABLE TRANSMISSION	M.V. Borse, V.S. Nigudkar, A.F. Shaikh, M.S. Chaudhari, A.H. Kapadne	IJATES	281-285

41	560	EFFECT ON PROPERTIES OF SOIL USING WASTE PLASTIC FIBRES	Sagar E. Shinde, Azim A. Shaikh, Shubham D. Kulkarni	IJATES	286-292
42	561	A REVIEW ON QUALITY STRATEGY USED IN BATCH MANUFACTURING INDUSTRIES TO IMPROVE PRODUCTIVITY	Sachin B. Patil, Dr. Bhimlesh Kumar, Dr. Rahul Lodha	IJRSE	293-300
43	565	SMART TRAVELLING SYSTEM USING RFID BASED FRAMEWORK	Pravin Suresh Bhawe, Preeti Balu Kudal, Vishakha Nilesh Pawar,	IJATES	301-309
44	566	RUBRIC TO ASSESS EDUCATION MANAGEMENT SYSTEM	Pramila S. Gaidhani, Ashish S. Mutak, Deepak B. Waghchaure	IJARSE	310-316
45	567	INTELLIGENT LOAD SHEDDING MANAGEMENT	Mr. Rushikesh D. Pawbake, Mr. Sukhmeet Singh Saini, Mr. Sudhir J. Shimpi, Ms. Divya. R. Dhagate	IJEEE	317-323
46	569	MICROBIAL REMEDIATION- AN EMERGING TREND IN ENVIRONMENTAL SCIENCE!	Shweta Jadhav, Chandrashila Gaikwad, Yashwantrao Chavan	IJARSE	324-327
47	571	EXTRU-INJECTION PLASTIC MOULDING MACHINE	Mr. D. S. Wagh, Mr. P.V. Dongre, Mr. S.S. Jadhav, Ms. A.K. Patil, Mr. M.A. Deore	IJATES	328-332
48	572	FOUR WHEEL STEERING WITH ARDUINO-UNO SYSTEM	A.S. Thenge, P.D. Adhav, A.U. Sable, C.R. Patekar, G.D. Wagh	IJATES	333-336
49	573	WEIGHT OPTIMIZATION OF BAJAJ MAXIMA "C" CHASSIS	N.G. Dafade, Prof. J.R. Mahajan	IJARSE	337-346
50	577	RAT TRAP BOND MASONRY	Aditya Joshi, Krunal Rakholiya, Jay Rangani, Harshal Gangode, Mateen Khan, M. V. Rao, Gaurav Ahire, Kalyani Sarode	IJARSE	347-361
51	578	HONEYCOMB VILLAGE : HOUSING FOR ONE MILLION PEOPLE	Abhishek Praveen Jadhav, Gaurav Dhanraj Ahire, Abhishek Satish More	IJATES	362-368

52	579	REVIEW PAPER ON “ENERGY CONSERVATION AND GENERATION BY VEHICLE-TO-GRID (V2G) IN SMART PARKING”	Pritesh Bhila Ahire, Pratik Kusan Bedase, ShubhamBhujang Tangade,Pankaj Ramesh Shelke	IJEEE	369-375
53	582	ACCIDENT PRVENTION BY ALCOHOL DETECTION SYSTEM IN VEHICLE	A.A.Marathe , F.H. Mansuri , Y.W. Shaikh, D.R. Mahajan , G.D.Wagh	IJATES	376-380
54	588	TRAIN TOILET SYSTEM	S.A. Patil , Urwa Kagdi, Mizan Saiyad, Aquib Deshmukh, Shubham Kapure	IJATES	381-387
55	507	TREATMENT OF TIME IN MODERN LITERATURE: MRS. DALLOWAYBY VIRGINIA WOOLF	Aishwarya Puri	IJSTM	388-392
56	529	MOTORIZED SKATE BOARD USING DC MOTOR	Jasmeen Hussain Shaikh, Kalpesh Ashok Borse, Gayatri Ravindra Pawar	IJATES	393-397
57	556	INTELLIGENT GRID CONTROL SYSTEM	Miss. Lohakare Shraddha S., Miss. Gaikwad Mrudula B., Mr. Ingale Saurabh M.	IJEEE	398-402
58	557	ELECTRIC FIELD STRESS ANALYSIS OF DIFFERENT SPACERS IN GIS	Sonali S. Kulkarni, P.C.Tapre, C.Veeresh, Krutika T.Agrawal	IJEEE	403-411
59	562	HIGHER EDUCATION: KEY FOR INCLUSIVE GROWTH IN INDIA	Madhuri Babanrao Kharjul	IJSTM	412-424
60	568	THEORETICAL AND EXPERIMENTAL STUDIES ON HYDRODYNAMICS OF A VERTICAL CONVERGING PNEUMATIC CONVEYING SYSTEM	Deepshikha Datta,Suprabha Kumar Datta, Siddhartha Mondal, Bimal Das	IJRSE	425-438
61	570	CHALLENGES FACED BY SUGARCANE MILLS AND FARMERS IN INDIA	Chandrashila Gaikwad ,Shweta Jadhav	IJSTM	439-446
62	576	OPTIMIZATION OF ELECTRIC FIELD STRESS ON HIGH VOLTAGE INSULATOR	Krutika T. Agrawal, P. C. Tapre, C. Veeresh, Sonali S. Kulkarni	IJEEE	447-453
63	583	VOLTAGE SOURCE CONVERTER BASED HVDC TRANSMISSION SYSTEM	Harish A. Patil, Ashwini K. Khairnar, Bhushan H. Patil	IJEEE	454-461

64	585	UTILIZATION OF POLYESTER FIBRES IN BLACK COTTON SOIL: A LITERATURE REVIEW	Vrushali A. Sant, Prof. Swapnil Joshi	IJATES	462-468
65	589	FAULT IDENTIFICATION OF TRANSFORMER USING ZIGBEE FOR HIGHLY RISK PLACES	Prof. N.B. Ranotkar, Prof. S.D. Jadhav, Prof. P. G. Patil	IJEEE	469-474
66	524	VERMICOMPOSTING OF VEGETABLE MARKET WASTE	Anmol Dongre, Sachin Hichami, Jitendra Sarkar, Ganesh Mandal	IJRSE	475-480
67	552	PERFORMANCE TESTING OF MULTI UTILITY HYBRID COOLER	Dipak Welkar, Prasad Chopade, Shreeraj Kulkarni, Keyur Kulkarni, Shubham Gulvani	IJRSE	481-484
68	558	CONTROL OF ELECTRIC HOIST USING SMARTPHONE IN INDUSTRIAL ENVIRONMENT	Prasad Deore, Anish Thiya, Swapnil Ahire	IJEEE	485-492
69	575	VIBRATION RESPONSE MITIGATION IN MILLING MACHINE USING TUNED MASS DAMPER	Samadhan R Bodke, Anil T. Karanjakar, Prof. J. R. Mahajan	IJRSE	493-505
70	586	UTILIZATION OF SEA SALT IN BLACK COTTON SOIL: A LITERATURE REVIEW	Vidya Pathak, Prof. Swapnil Joshi	IJRSE	506-513
71	595	LOAD TRANSFORMER INRUSH MITIGATION TECHNIQUE USING FOR SERIES VOLTAGE SAG COMPENSATOR	Diksha Ahire, Madhuri Borade, Deepak Kumbharde	IJEEE	514-522
72	596	CLOUD COMPUTING - TODAY'S FUTURE	Deepika Thakare, Bhakti Nandurdikar	IJRSE	523-527
73	584	DESIGN AND FABRICATION OF ROOTS BLOWER FOR INDUSTRIAL AND AUTOMOBILE APPLICATION	Miss. D. B. Khadangale, Prof. G.N. Wattamwar, Prof. H.K. Chaudhari	IJARSE	528-534
74	591	AUTOMATIC PNEUMATIC PIPE CUTTING MACHINE	Mahesh Aher, Prasad Raut, Kishorvyavahare, Omkar Nilkanth, Pallavi Gade	IJRSE	535-539
75	599	NEW IMPLEMENTATION OF EXAM-SCHEDULE MANAGEMENT SYSTEM (ESMS) IN OBJECT ORIENTED PROGRAMMING CONCEPTS USING C++ WITH UML DESIGNS	Brenda Lim Pei Pei	IJARSE	540-551

76	600	A BRIEF STUDY OF EDUCATION MALAYSIA GLOBAL SERVICE (EMGS) UNDER SWOT ANALYSIS	Komalaa Chandrasekaran, Too Lee Kuang	IJARSE	552-564
77	601	A BRIEF STUDY OF BRAIN COMPUTER INTERFACE ADVANTAGES & ITS DISADVANTAGES	Praveena Podalakuru, Bogineni Sai Sumanth, Bhargavi Palani Selvam	IJARSE	565-572
78	539	KIOSK ERP MANAGEMENT SYSTEM	Prof. Charushila Patil, Aditya Kher, Akanksha Khandekar, Fahad Kazi	IJATES	573-578
79	555	ANALYSIS OF VOLTAGE SWAG AND VOLTAGE SWELL CONCEPT IN POWER QUALITY PROBLEM	Shubham Eknath Kawade, Amol Babulal Zalte, Mayur Sudhakar Suradkar	IJEEE	579-586
80	594	SOLAR BASED ELECTRONIC FENCING	Suraj Dilip Chinchole, Sampada Milind Jadhav, Prof. R.K. Admane	IJEEE	587-592
81	602	AN INVESTIGATION REPORT ON PARAGON A VIRTUAL STORE FRONT PROPOSED STUDY FOR SYSTEM IMPLEMENTATION	Chinomnso Ogbonna Igwe	IJARSE	593-603
82	603	NEW STUDY OF MANAGING BUSINESS WITH FUNCTIONS OF MANAGEMENT AND STAKEHOLDERS IN RELATION TO LENOVO	Mauliza Qatarina Yusuf, Pavitra A/P Tamilarasan, Saifa Mahmud, Jothy A/P Mailvagnam	IJARSE	604-610
83	604	ASSESS THE SUITABILITY OF THE EFFLUENT TREATMENT METHODS TO REDUCE ENVIRONMENT POLLUTION AND USE TREATED WASTEWATER FOR AGRICULTURAL PURPOSES	Ghassan . F. Al. Samarai, Sundus.H.Alwan, Rasha. A. Yaseen	IJARSE	611-619
84	587	DIGITAL IMAGE WATERMARKING TECHNIQUES: A SURVEY	Ankita Singh, Dr. A.K Sharma	IJARSE	620-625