

**4th International Conference on Recent Development in Engineering  
Science, Humanities and Management (ESHM-17)  
ISBN: 978-93-86171-19-1**

**National Institute of Technical Teachers Training & Research, Chandigarh, India**

**Date: 2nd 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	610	A ZERO-VOLTAGE SWITCHING FULL-BRIDGE DC-DC CONVERTER ON-BOARD CHARGER FOR PLUG-IN HYBRID ELECTRIC VEHICLE BATTERY	M.Ejas Ahamed, Dr.S.Senthilkumar , A.V.R.Maheswari	IJEEE	01-14
2	611	INVERSELY-I-OPEN AND INVERSELY-I-CLOSED MAPS	Nitakshi Goyal		15
3	613	"BLACK SPOT" IN PATIALA CITY	Aman Deep Singh, Mr. Sachin Dass	IJATES	16-20
4	614	WASTE POLYETHYLENE USE IN BITUMINOUS PAVING MIXES: A REVIEW	Sandeep Kumar, Er. Arti Chouksey	IJATES	21-27
5	615	BUILDING VIRTUAL MACHINE INSTANCE, COMPATIBLE WITH USER'S WEB APPLICATION IN OPEN STACK CLOUD PROVIDER	Mrs.Niranjana A, Ms.A.Geetha	IJATES	28-35
6	619	EXPERIMENTALLY INVESTIGATE THE PERFORMANCE OF BAKED CLAY BRICK BASED ON PARABOLIC DISH COLLECTOR IN NORTHERN INDIAN CLIMATIC CONDITION	Kapil, Avadhesh Yadav	IJATES	36-43
7	620	RFID BASED SHOPPING TROLLEY	Vishakh Thrivikraman, Jayadeep S, Josh Mammen C, Sachin Vishnu, Renjith S.R	IJATES	44-50
8	621	A LOW COST REFRESHABLE BRAILLE DISPLAY; A NOVEL APPROACH FOR THE PRIMARY EDUCATION OF BLIND IN INDIA	Anu U S, Anjaly Mary Thomas, Krishna C R, Aiswarya Nair S, Akhil K, Sarojini S Potti	IJATES	51-57
9	622	A SURVEY ON REVOCABLE IDENTITY-BASED ENCRYPTION IN CLOUD COMPUTING	Kedar G. Pathare, Prof. P. M. Chouragade	IJARSE	58-64
10	623	A SURVEY ON HIERARCHICAL ACCESS CONTROL IN CLOUD COMPUTING	Harshwardhan Rathore, Prof. P.M. Chouragade	IJATES	65-71

11	624	OPTIMIZATION STRATEGIES TO IMPROVE PLOT TIME OF A VERTICAL PLOTTER	Sreeraj S., Athul Baby, Arun G. Aniyar, Ginu Thomas, Renjith S. R.	IJATES	72-80
12	625	WIRELESS PATIENT MONITORING SYSTEM USING ZIGBEE	Prasad Kulkarni, Aniket Shinde, Sushil Sonawane, Mahesh Shirodkar, Akash Khade	IJEEE	81-87
13	627	TIME DELAY BASED UNKNOWN INPUT OBSERVER DESIGN FOR NETWORK CONTROL SYSTEM	Siddhant Chopra, J.S. Lather	IJEEE	88-98
14	628	DATA MINING AND ITS ISSUES	Satveer Kaur	IJATES	99-104
15	630	ISOLATION AND KINETIC STUDY OF XYLANASE ENZYME	Arun Raina, Nidhi Vishnoi, Shailendra Kumar Arya	IJATES	105-108
16	631	A SURVEY ON VARIOUS AUTHENTICATION TECHNIQUES AND GRAPHICAL PASSWORDS	Tushar R. Mahore, Prof. A.V. Deorankar	IJATES	109-115
17	632	HYBRID INFORMATION SECURITY MODEL FOR CLOUD STORAGE SYSTEMS	Harpreet Kaur, Sheenam Katna	IJATES	116-124
18	637	COMPOSITE MODEL OF WEB PAGE PREDICTION USING PAGE RANKING ALGORITHM AND MARKOV MODEL	Priyanka Bhart, Diwakar Shukla, Dayal Sharan Saini, Aman Gaur	IJATES	125-131
19	638	INFLUENCE OF OIL VISCOSITY ON TILTING PAD THRUST BEARING OF BRONZE MATERIAL HAVING CATENOIDAL PROFILE	Prashant B. Shelar	IJATES	132-135
20	639	EXPERIMENTAL INVESTIGATION OF SOLAR POWERED COFFEE MAKER BASED ON SCHEFFLER REFLECTOR	Vikrant Kamboj, Avadhesh Yadav	IJATES	136-143
21	640	DEVELOPMENT OF REAL TIME SYSTEM IN OBJECT ORIENTED PROGRAMMING WITH JAVA AND UML DESIGNS FOR INSPECT-RICAL ELECTRICAL CONTRACT COMPANY	Syed Md Maruf Hasan	IJARSE	144-156
23	633	ANDROID BASED ADVANCED BOOK LOCATOR AND LIBRARY MANAGER	Shabin Sha Rafi, Arya G Mohan, Aswathy Sankar, Reshmi L, Renjith S R	IJARSE	167-170
24	641	Synthesis and Characterizations of Europium doped Silica Nanophosphor	Rachna Ahlawat	IJARSE	171-179
25	642	AN ANALYSIS OF THE EDUCATIONAL STATUS (EDUCATIONAL PROBLEM) OF THE GURJAR STUDENTS IN RAJASTHAN	Dr. Anil Kumar, Prof. (Dr.) Sangeeta Chauhan, Mr. Hari Singh Yadav	AGU	180-183
26	643	Finding the Most Frequent Dropout Reasons Using Interestingness Measure	Anju Lata Gajpal, Umesh Kumar Pandey	IJARSE	184-192

27	644	Effect of Drainage in Sub-grade on the Performance of Highways	Amit Kumar	IJARSE	193-200
----	-----	--	------------	--------	---------