



IJARIIT SPECTRUM

International Journal Of Advance Research, Ideas And Innovations In Technology

WWW.IJARIIT.COM

REVIEW@IJARIIT.COM













IJARIIT Spectrum

Spectrum is an e-magazine with the comprehensive collection of all the papers that have been published in our journal over the period of last 2 months. Prepared in PDF format, you can download it and read it anytime at your own convenience.

About IJARIIT

Our Motto: To promote the originality in thinking backed by sincere and honest approach.

We started this venture many years ago with the sole purpose of contributing in the research environment of the country. We hope to build a knowledge society by spreading the research work done by seasonal as well as budding researcher and giving access to their work to anyone and everyone.

At IJARIIT, we use technology to ensure that you have a pleasant experience by being associated with us. The salient features below are few of the hallmark of our quality that help us in achieving that:

- Online Submission
- Immediate acknowledgement by SMS and email
- **Track Status Online**
- SMS alerts at every step
- On-Call Assistance
- Easy Online Payment
- Highly Indexed Journal
- Free e-Certificate to every Author
- Live Chat Support



IJARIIT is indexed in

Cosmos



JIFACTOR



Indian Citation Index

THOMSON REUTERS

INFOBASE INDEX

ACADEMIA



RESEARCHER ID



Google





<u>Indexing of Volume 4 – Issue 6</u>

S. no	Title	Page Number	Links
1	A critical study on communication skill for civil engineering student from rural areas	1-4	View Abstract Download PDF
	Sachin Sharma, Bhumika Joshi Aravali Institute of Technical Studies, Udaipur, Rajasthan		Download PDF
	Deep learning: An introduction to framework		
2	Shivam Shah Parul Institute of Engineering and Technology, Parul University, Waghodia, Gujarat	5-7	View Abstract Download PDF
3	Strategies to eliminate foreign objects in hospital kitchen food	8-11	View Abstract
3	S. Ramesh, B. Manimegalai Christian Medical College and Hospital, Vellore, Tamil Nadu	0-11	Download PDF
	Virtual reality therapy upon cognition among schizophrenic clients		View Abstract
4	Vanitha V., Dr. Vijayalakshmi K., Dr. Latha Venkatesan, Sujatha J. Sri Narayani College of Nursing, Vellore, Tamil Nadu	12-15	Download PDF
	Role of mineral admixtures and chemical admixtures in concrete	16-21	View Abstract Download PDF
5	Sonal Banchhor, Meena Murmu, Shirish V Deo National Institute of Technology, Raipur, Chhattisgarh		
	Improved selective encryption method for IOT-BSN using stream classification adaptive model		View Abstract
6	Meena J., P. Balamurugan, P. Gayathri Devi Sengunthar Arts and Science College, Namakkal, Tamil Nadu	22-25	Download PDF
	Top-K associate secure pattern mining for mobile sensor data using level base utility pattern algorithm		View Abstract
7	A. Sarathambigai, P. Gayathiri Devi, P. Balamurugan Sengunthar Arts and Science College, Namakkal, Tamil Nadu	26-30	Download PDF
8	The role played by the United Nations Organization to safe guard the world peace and security	31-34	View Abstract
0	W. M. Sarasi Chaya Bandara University of Kelaniya, Colombo, Sri Lanka	31-34	Download PDF
9	A study on derivatives as risk management tools for business corporates	35-39	View Abstract
	T Mary Jones, B. Sudhir Sri Venkateswara University, Tirupati, Andhra Pradesh	00-09	<u>Download PDF</u>
	A case study on grid integrated solar roof-top PV		
10	system Yash Ajgaonkar, Mayuri Bhirud, Poornima Rao, Vinit Surve, Sreehari S. Fr. Conceicao Rodrigues Institute of Technology, Mumbai, Maharashtra	40-45	View Abstract Download PDF

11	Performance of LTE vehicle-to-vehicle Darshan S, Dr. K. V. Prasad Bangalore Institute of Technology, Bengaluru, Karnataka	46-64	View Abstract Download PDF
12	Magnitude of information technology and social media in Indian politics	65-66	View Abstract Download PDF
	Parimal Wagh Ashoka Center for Business & Computer Studies, Nashik, Maharashtra		
	Finding the optimal cost for transportation of plywood and hardware in Mumbai		View Abstract
13	Subin Oswal, Shubham Jatania, Sindhuja Thapliyal SVKM's Narsee Monjee Institute of Management Studies, Mumbai Maharashtra	67-72	Download PDF
14	Security risk assessment in pension fund administration using ARM as a case study	73-77	View Abstract Download PDF
	Samuel, J. A. Ojeniyi, M. Olalere, S. M. Abdulhamid Federal University of Technology, Minna, Nigeria		DOWINGAU PDF
15	An intelligent car for physically handicapped with voice based control and vision based steering	78-80	View Abstract
	Vijay Berad, Dr. R. K. Patil, Nishant Chandane, Akshay Kamble Sinhgad Academy of Engineering, Pune, Maharashtra		Download PDF
16	Forming a mathematical relationship between voltage generated and sound inputted using piezoelectric plates	81-90	View Abstract Download PDF
	Ritvik Singh Army Public School, Shillong, Meghalaya		
17	Vibration detection instrument based on Internet of Things	91-100	View Abstract Download PDF
	Urvashi Jindal, Vaibhav Gupta, Dr. Sujata Dash Defence Research and Development Organization, New Delhi, Delhi		
18	High performance computing v/s big data Nikita Mutreja, Sanyam Jhamb	101-105	<u>View Abstract</u> Download PDF
	Amity University, Noida, Uttar Pradesh		DOWNIOGUT DI
19	Parameter tuning in firefly algorithm	106-112	View Abstract
1)	Kavitha Rathore Amity University, Kant, Rajasthan	100 112	Download PDF
20	Influence of polypropylene fibers with admixtures in strengthening of concrete	113-121	View Abstract
_	Kutikuppala Vidyasagar, Chappa Damodar Naidu Gokul Institute of Technology and Sciences, Muttavalasa, Andhra Pradesh		Download PDF
21	Review on memory divisions in computer architecture	400 407	View Abstract
21	Mudit Jain, Devansh Patil, Tanay Parikh, Ayush Naidu, P Sanjeevi VIT Bhopal University, Bhopal, Madhya Pradesh	122-127	Download PDF

	T	1	
22	Survey on parallel data cloning and parallel programming	100 :	View Abstract
	Abhay Nigam, Kartik Bansal, Devdutta Basu, Pranay Kavishwar, P. Sanjeevi VIT Bhopal University, Bhopal, Madhya Pradesh	128-133	Download PDF
	Review on evolution of storage devices		
23	Shubham Sharma, Sagar Mundra, Kapil Malakar, P. Sanjeevi VIT Bhopal University, Bhopal, Madhya Pradesh	134-140	View Abstract Download PDF
	A review at storage systems and pipelining		
24	Yogesh Sigar, Shubham Malhotra, Soyal Sharma, Shetty Manvith, P. Sanjeevi VIT Bhopal University, Bhopal, Madhya Pradesh	141-145	View Abstract Download PDF
25	The survey of concepts of architecture in RISC and CISC computers		View Abstract
25	Muskan Saxena, Ojaswini Nimbalkar, Vidhi Jaiswal, Vishakha Pandey, P. Sanjeevi VIT Bhopal University, Bhopal, Madhya Pradesh	146-151	Download PDF
26	Review on relationship between compiler design and computer architecture	152-157	View Abstract
	Punit Mishra, Ruturaj Sahu, Rahul Dev Singh, P. Sanjeevi VIT Bhopal University, Bhopal, Madhya Pradesh		Download PDF
27	Hybrid technique to enhance image for better image segmentation	158-160	View Abstract
	Rajesh Kumar, Pankaj Sharma, Puneet Jain Adesh Institute of Engineering and Technology, Faridkot, Punjab		Download PDF
28	Computer aided analysis on the effect of carbon fiber in disc brake	161-167	View Abstract
	Saravanakumar S., P. Sakthivel, S. Naveen Venkatesh Easwari Engineering College, Chennai, Tamil Nadu	101 101	Download PDF
29	Impact of strategic learning dimensions on academic entrepreneurship for Iraqi higher education institutions		View Abstract
2)	Dr. Jinan Mahdi Aldahhan, Zayad Ali Abbas, Ghaidaa Mohammed Ali Albayati	168-176	Download PDF
	Karbala University, College of Administration and Economics, Baghdad, Iraq		
20	Evaluation of STPs in Jamshedpur city: design of a 45mld STP and reuse option in Jamshedpur city	177-186	View Abstract
30	Kumar Rishabh, Pawan Taneja, Arijit Chakraborty, Prakash Nigam, Pratibha Warwade Central University of Jharkhand, Ranchi, Jharkhand	1//-100	<u>Download PDF</u>
21	Bandwidth optimization using different algorithm techniques in wireless sensor networks		View Abstract
31	P. Rupesh Reddy, K. Venkata Pavan, A. Dinesh Reddy, R. Manikanta, Dr. I. Chandra	187-191	View Abstract Download PDF
	Saveetha School Of Engineering, Kuthambakkam, Tamil Nadu		

32	Educational aspects of internet Digant Kaushik, Archit Garg, Dr. Balamurugan J.	192-198	View Abstract
	School of Social Sciences and Languages, Vellore, Tamil Nadu		<u>Download PDF</u>
33	A coordinated control scheme of PSS and FACTS devices for improving power system stability	199-203	View Abstract Download PDF
	Kiran Singh, Rohit Kumar, Prabhakar Kumar IES College of Technology, Bhopal, Madhya Pradesh		Download PDF
34	A critical review on noise absorbing construction material from waste(s)	204-207	View Abstract
	A. Aneesul Nayeem, Dr. K. Murali Sri Ramakrishna Institute of Technology, Coimbatore, Tamil Nadu		Download PDF
35	Factors that cause delay in construction project- A critical review	208-214	View Abstract
	Haritha C., Dr. K. Murali Sri Ramakrishna Institute of Technology, Coimbatore, Tamil Nadu		Download PDF
36	A survey on diminishing schemes for visible light communication K. Siva Prasad, U. Srikanth, U. Venkatesh, P. Sisindri, Dr. I. Chandra	215-218	View Abstract Download PDF
	Saveetha School of Engineering, Kuthambakkam, Tamil Nadu		
37	Structural behaviour of ferrocement self compacting concrete using M-sand under axial and lateral pressure load	219-220	View Abstract Download PDF
	M. Naveen Kumar, P. Mahakavi Sri Ramakrishna Institute of Technology, Coimbatore, Tamil Nadu		
38	Does internet change the concept of education: An institute based cross sectional study to reveal the opinion of the students about classroom teaching and internet as an education	221-224	View Abstract Download PDF
	Dr. Debjani Laha, Dr. Ranjan Pal North Bengal Medical College, Siliguri, West Bengal		
39	Organic farming – An excellent transition an analysis of the farmers' perception and its impact on attitude towards organic farms	225-234	View Abstract Download PDF
	Dr. Fahmeeda Yasmeen Justice Basheer Ahmed Sayeed College for Women, Chennai, Tamil Nadu		
40	A review on types of nanocomposites and their applications	235-236	View Abstract
	Sachinjith K. R., Swathi Krishna K. R. Malla Reddy College of Engineering and Technology, Hyderabad, Telangana		Download PDF
41	Development of village as a smart village- A critical review	237-240	View Abstract
	R. Karthick Vignesh, R Shanmuga Priyan Sri Ramakrishna Institute of Technology, Coimbatore, Tamil Nadu		Download PDF

42	Study on development and quality evaluation of fasting purpose biscuits by using buckwheat flour sago flour and peanuts flour Sneha Shukla, Mayank Tripathi, K. L. Bala, Avanish Kumar Sam Higginbottom Institute of Agriculture, Technology and Sciences, Allahabad, Uttar Pradesh	241-244	View Abstract Download PDF
43	Antimicrobial activity of substituted fluoro derivatives of benzyl amine with benzofuran Mejo Joseph, Dr. S. Alaxander	245-249	View Abstract Download PDF
	Vinayaka Missions College of Pharmacy, Salem, Tamil Nadu		
44	Development of safe flying protocol aided by Artificial Intelligence	250-256	View Abstract Download PDF
	Karan Ganesh, Jessysonia S. P., Ajith Raj R., Rohith I. J. Noorul Islam Center for Higher Education, Kanyakumari, Tamilnadu,		DOWINGER T DI
45	Ovarian cancer sign, symptoms and detection techniques	257-261	View Abstract
	Uroosa Shafi, Sugandha Sharma Chandigarh University, Ajitgarh, Punjab		Download PDF
46	Diabetes analysis using machine learning methods		View Abstract
40	Harwinder Kaur, Gurleen Kaur Chandigarh University, Ajitgarh, Punjab	262-266	Download PDF
47	The classification scheme for the heart disease prediction	267-270	View Abstract
.,	Saloni Kapoor, Ashwinder Tanwar Chandigarh University, Ajitgarh, Punjab	20. 2.0	Download PDF
48	Coronary heart disease monitoring system based on wireless sensors	271-276	<u>View Abstract</u> <u>Download PDF</u>
	Esther Grace M, Dr. S. Sobitha Ahila, P. Hari Kumar Easwari Engineering College, Chennai, Tamil Nadu	211210	
49	Automatic speech recognition system	277-279	View Abstract
49	Ishrat Sultana, Nirmaljeet Kaur Pannu Adesh Institute of Technology, Gharuan, Punjab	211-219	Download PDF
50	Optimization of application techniques for quenched and tempered steel-S550Q	280-286	View Abstract
50	Prakash K, R. Kumar, Dr. M. V. Venkatesan Larsen and Toubro Limited, Kanchipuram, Tamilnadu	200 200	Download PDF
51	Implementation of lean manufacturing tools to enhance the productivity of agro equipment industry	287-292	View Abstract
	Ruchika Anil Adhau, Dr. Javed G. Khan, Dr. S. P. Trikal Shri Sant Gajanan Maharaj College of Engineering, Shegaon, Maharashtra	20. 202	Download PDF
52	An art of review presenting the contrast study of Linux Mint Container and virtual machine for premises cloud	293-295	View Abstract
32	Ram Krishna Verma Chandigarh University, Ajitgarh, Punjab	230-230	<u>Download PDF</u>

53	Survey on black hole Priya Rathore	296-300	View Abstract Download PDF
	Aravali Institute of Technical Studies, Udaipur, Rajasthan		
54	Analysis of some aspects that influence employees' performance in Bangladesh	301-320	View Abstract Download PDF
	Tahsin Sharmila Raisa Daffodil International University, Dhaka, Bangladesh		DOWINGAU F DI
55	Impact of vegetation in mitigating the urban heat island effect at Vishrantwadi, Pune, India	321-328	View Abstract
	Arputa Jayasheela M A, Jyoti Jain Tholiya Dr. D Y Patil School of Architecture, Pune, Maharashtra		Download PDF
56	A study on profile characteristics of child labour in rolled gold industry in Krishna district of Andhra Pradesh	329-333	View Abstract Download PDF
	Dr. B. S. Kanthi Sri College of Veterinary Science, Hyderabad, Telangana		
57	Detection of lung cancer using computerized tomography scan: A review	334-337	View Abstract Download PDF
	Sakshi Sharma Chandigarh University, Ajitgarh, Punjab		
58	Effectiveness of positive behavior therapy upon stress among nursing students	338-341	View Abstract
	Stella Mary I., Dr. Chidambaranathan, Dr. Lizy Sonia Apollo College of Nursing, Chennai, Tamil Nadu		Download PDF
59	Effect of waviness in the bearing on the life of rotating element		View Abstract
37	Pratibha Kale, Santosh R. Wankhade Yadavrao Tasgaonkar College of Engineering and Management, Karjat, Maharashtra	342-349	Download PDF
60	Effects of combined osmotic drying methods on quality characteristics of orange slice		View Abstract
00	Sneha Shukla, Mayank Tripathi, Avinash Kumar Sam Higginbottom Institute of Agriculture, Technology and Sciences, Allahabad, Uttar Pradesh	350-356	Download PDF
61	A randomized comparison of effectiveness of modified constraint induced movement therapy versus conventional physiotherapy on upper-extremity dysfunction in the treatment of adult hemiplegia	357-361	View Abstract Download PDF
	Sapna S. Gupta Smt. Kamlaben P. Patel Institute of Physiotherapy and Occupational therapy, anand, Gujarat		
62	Analytical method development and validation for estimation of Dapagliflozin in bulk and pharmaceutical dosage form using RP-HPLC	362-366	View Abstract Download PDF
	Ruchita Rajendra Kanade, Dr. Purnima Hamrapurkar Principal K. M. Kundnani College of Pharmacy, Mumbai, Maharashtra		

63	Development and validation of assay method for estimation of Apixaban in bulk drug and its marketed formulation Anuja Sanjay Chitale, Purnima Hamrapurkar Principal K. M. Kundnani College of Pharmacy, Mumbai, Maharashtra	367-370	View Abstract Download PDF
64	Study of different blind spot detection techniques Mashmoom Shaikh, Rohini Pise Pimpri Chinchwad College of Engineering, Pune, Maharashtra	371-374	View Abstract Download PDF
65	Malnutrition identification and implementation methods by using recent biooptics and nano technology Bhargavi Gedela Saveetha School of Engineering, Kuthambakkam, Tamilnadu	375-378	View Abstract Download PDF
66	Study on application of geosynthetics for strengthening of soil Simmanapudi Naveen Kumar, Chappa Damodar Naidu Gokul Group of Institution, Bobbili, Andhra Pradesh	379-390	View Abstract Download PDF
67	The physics of Magnetic Resonance Imaging Shajahan V S Vocational College, Ibri, Oman	391-397	View Abstract Download PDF
68	Detecting distributed DOS attacks using Multivariate Correlation Analysis Shital P. Jade D Y Patil College of Engineering, Ambi, Pune, Maharashtra	398-402	View Abstract Download PDF
69	Effect of progressive muscular relaxation technique and autogenic relaxation technique on pre competitive state anxiety and self-confidence in athletes Dr. Nitin Sakhare, Kalpana Sharma, Anjali Syal Nav Yuva Institute of Medical Sciences and Research Physiotherapy, Kardha, Maharashtra	403-410	View Abstract Download PDF
70	Study on effective utilization of waste materials in the construction of pavements Kola Chandra Mouli, Chappa Damodar Naidu Gokul Group of Institution, Bobbili, Andhra Pradesh	411-421	View Abstract Download PDF
71	A study on strengthening of soil using stabilized flyash Sakshi Singh Rana, Chappa Damodar Naidu Gokul Group of Institution, Bobbili, andhra Pradesh	422-427	View Abstract Download PDF
72	Effect of partial replacement of sand by glass powder and steel powder over the properties of M-30 concrete Achal Jain, Nitin Thakur Om Institute of Technology and Management, Hisar, Haryana	428-432	View Abstract Download PDF
73	Encrypted data management with deduplication in cloud computing Pokala Phanitej, Y. Suresh Loyola Institute of Technology and Management, Guntur, Andhra Pradesh	433-440	View Abstract Download PDF

74	Effect of scenario planning on strategic entrepreneurship in Iraqi higher education Karawan Azeez Hussain Baghdad College for Economic Sciences University, Baghdad, Iraq	441-452	View Abstract Download PDF
	Solid waste management in internally displaced persons IDPS camps in Maiduguri Borno state Nigeria		View Abstract
75	Baba Gana Zannah, Bukar Usman, Mohammed Baba Shehu Umar Ibn Ibrahim El-Kanemi College of Education Science and Technology Bama, Borno State, Nigeria	453-458	Download PDF
	Correlation and effectiveness of coordination exercise and activity of daily living in differently able children		View Abstract
76	Dr. Bansari Anish Patel, Dr. Brajesh Kumar Mishra Smt. Kamlaben P. Patel Institute of Physiotherapy and Occupational therapy, anand, Gujarat	459-461	Download PDF
	Women safety system using Raspberry Pi		
77	Priyanka Yuvaraj Gonde Ashokrao Mane Group of Institutions, Shivaji University, Kolhapur, Maharashtra	462-464	View Abstract Download PDF
	Design of continuous loading vertical chain conveyor		
78	Aditya J. Kulkarni, Tanmay M. Kulkarni, Omkar J. Mahadik, Parshuram V. Mahindrakar P.E.S. Modern College of Engineering, Pune, Maharashtra	465-469	View Abstract Download PDF
79	Burr formation minimization in drilling process using experimental study with statistical analysis	470-481	View Abstract
	Ananya Bhattacharyya Jalpaiguri Government Engineering College, Jalpaiguri, West Bengal		Download PDF
80	Role of intensive nutrition support in improving serum albumin level and its outcome on healing skin lesions in a Pemphigus Vulgaris patient– A case report	482-485	View Abstract Download PDF
	S. Samundeeswari, S. Ramesh, B. Manimegalai Christian Medical College and Hospital, Vellore, Tamil Nadu		
81	Robust technique to restore and enhance image for edge detection	486-489	View Abstract
01	Ravinder Singh, Pankaj Sharma, Puneet Jain Adesh Institute of Engineering and Technology, Faridkot, Punjab	700 700	Download PDF
82	Design and analysis of hexagonal fin for air cooled engines	490-494	View Abstract
	Ajithkumar G. Quest Global Engineering Private Limited, Bangalore, Karnataka		Download PDF
	Hospital wastewater treatment by electro-coagulation		
83	process	495-496	View Abstract
	Omkar Jog Pravara Rural Engineering College, Loni, Maharashtra		Download PDF

84	Study of correlation between academic performance and quality of life among occupational therapy students Dr. Brajesh Mishra, Dr. Ranjit Pathak, Dr. Amitabh Dwivedi, Dr. Hirva B. Mishra, Dr. Sapna S. Gupta Smt. Kamlaben P. Patel Institute of Physiotherapy and Occupational Therapy, Anand, Gujarat	497-503	View Abstract Download PDF
85	Electro-coagulation process used to treat hospital wastewater Omkar Jog, Dr. R. W. Gaikwad	504-505	View Abstract Download PDF
86	Pravara Rural Engineering College, Loni, Maharashtra A new method of finding solutions of a class of standard quadratic congruence of prime modulus B M Roy Jagat Arts, Commerce and Indiraben Hariharbhai Patel Science College, Gondia, Maharashtra	506-508	View Abstract Download PDF
87	Analytical method development for combination pesticides of picloram and fluroxypyr by reverse phase High Performance Liquid Chromatography (HPLC) Ayyavoo Kaliyan, Dr. C. Tamilselvan	509-516	View Abstract Download PDF
88	Positioning errors in digital panoramic radiographs- A retrospective analysis Dr. Asha V, Dr. Kavya Shankar M, Dr. Hemcle Shalma, Dr. Sushmini Hegde Oxford Dental College, Bengaluru, Karnataka	517-521	View Abstract Download PDF
89	Multipurpose child tracker with location predictor Vyom Shah G. H. Patel College of Engineering and Technology, Anand, Gujarat	522-525	View Abstract Download PDF
90	Buffer overflow: Mechanism and countermeasures Vikrant Chatole, Gauransh Nagar Ajeenkya D.Y. Patil University, Pune, Maharashtra	526-529	View Abstract Download PDF
91	Development of modern music in Assam: Guwahati (GMC), a mosaic of cultural fusion and diffusion Palme Borthakur, Bhaben Ch. Kalita University of Science and Technology, Baridua, Meghalaya	530-533	View Abstract Download PDF
92	Seghosen in continuity and change: The pride of Owo kingdom in Yoruba land, Nigeria Eboreime James Imoniche National Commission for Museums and Monuments, Abuja, Nigeria	534-536	View Abstract Download PDF
93	Comparative analysis of effectiveness between E-HRM and traditional HRM Dr. Prabhat Srivastava, Dr. Anshu Bhardwaj Shri Venkateshwara University, Gajraula, Uttar Pradesh	537-541	View Abstract Download PDF

	Occupational therapy intervention for balance activity		
0.4	and its correlation with functional level of all neurological condition in Anand, Gujarat	F40 F40	View Abstract
94	Dr. Brajesh Kumar Mishra, Dr. Mukund R Bhatt, Dr. Hirva B. Mishra, Dr. Bansari Anish Patel Smt. Kamlaben P. Patel Institute of Physiotherapy and Occupational Therapy,	542-546	Download PDF
	Anand, Gujarat		
95	Incidence of refractive error and analysis through cross tabulation between time spent on computer and family history with refractive error type	547-550	View Abstract
	Biswajit Mondal, Dr. Kavita Bhatnagar, Atanu Maulik, Himanshu Tripathi NIMS University, Jaipur, Rajasthan		Download PDF
96	Impact and importance of team in an organization (with reference of project management consultants in construction industry)	551-553	View Abstract Download PDF
	Ashok Kumar Sharma, Prashant Mallik, Renuka Sharma Lion Group, Bhopal, Madhya Pradesh		
97	Effect of step aerobic training on selected physical variables among long distance runners	554-556	View Abstract
	R. Panneer Selvam, Dr. M. Sundar Alagappa University College of Physical Education, Karaikudi, Tamil Nadu		Download PDF
	Center pivot and lateral move irrigation system		
98	Aditya R. Warade, Ajay G. Kale, Sandeep K. Kurhe, Viraj G. Mane, P. S. Wankhede Siddhivinayak Technical Campus, Shegaon, Maharashtra	557-559	View Abstract Download PDF
	Cross layer convention improvement for satellite		
99	correspondence	560-563	<u>View Abstract</u> Download PDF
	Akkala Anugna, Lathamanju Saveetha School of Engineering, Kuthambakkam, Tamil Nadu		<u> </u>
	Heat transfer through fabricated coil type shell in tube heat exchanger		
100	Surakasi Raviteja, Gondesi Satya Mahesh Reddy, Raghavendra Santhosh Avanthi Institute of Engineering and Technology, Makavarapalem, Narsipatnam	564-573	View Abstract Download PDF
	Four way cutting operation in hacksaw machine		View Abstract
101	Perry S. Koradiya, Vilish R. Modi, Rajan S. Patel, Parth K. Mistry UKA Tarsadia University, Barodli, Gujarat	574-577	Download PDF
	Maintainable development and green buildings: A		
102	review Sachin Sharma, Monika Yadav, Rahul Kumar, Dilip Kumar, Sourabh Prajapat Aravali Institute of Technical Studies, Udaipur, Rajasthan	578-581	View Abstract Download PDF

		1	
103	Emerging face of E-tailing: Online food delivery Arijit Roy, Dr. Kiran Reddy AIMS Centre for Advanced Research Centre	582-587	View Abstract Download PDF
104	Self tuned PID based speed control of BLDC motor Anuradha Muley Deogiri Institute of Engineering and Management Studies, Aurangabad, Maharashtra	588-591	View Abstract Download PDF
105	Multi-criteria inventory classification for retailers using Artificial Neural Network Dewa Ram Kumawat, Abdul Samad	592-602	View Abstract Download PDF
	Marudhar Engineering College, Bikaner, Rajasthan Contact analysis of involute profile teeth		View Abstract
106	K. Mohan Kumar, B. Anbarasan Sri Shakthi Institute of Engineering and Technology, Coimbatore, Tamil Nadu	603-606	Download PDF
107	Coconut fiber reinforced polymer composite for partition wall Kumar Naik M. Alliance College of Engineering and Design, Alliance University, Bengaluru, Karnataka	607-611	View Abstract Download PDF
108	An algorithmic formulation of solutions of solvable standard quadratic congruence of prime- power modulus B M Roy Jagat Arts Commerce Indraben Hariharbhai Patel Science College, Goregaon,	612-614	View Abstract Download PDF
109	Maharashtra Knowledge discovery in data: Data Mining Sneha Sehrawat Rattan Institute of Technology and Management, Faridabad, Haryana	615-618	View Abstract Download PDF
110	Customer relationship management in public sector bank Sherley Mary, T. Joseph Loyola College, Chennai, Tamil Nadu	619-621	View Abstract Download PDF
111	Evolution of E-business with E-Human Resource Management Tanu Goel Shri Verlette Bradesh	622-627	View Abstract Download PDF
112	Shri Venkateshwara University, Gajraula, Uttar Pradesh Ball and beam system balancing using ANFIS controller Deepika Singh, Lalitesh Kumar Ajay Kumar Garg Engineering College, Ghaziabad, Uttar Pradesh	628-632	View Abstract Download PDF
113	Performance characteristics of bio diesel from castor oil with additives A. Gokul Karthik, R. Karthikeyan Sri Shakthi Institute of Engineering and Technology, Coimbatore, Tamil Nadu	633-638	View Abstract Download PDF

114	A study on the problems faced in the financial sector of rural India	639-642	View Abstract
	Dr. Varsha Agarwal, Ranojoy Kumar Datta, Shravan Shroff, Abhishek Jain Center for Management Studies, Jain University, Bengaluru, Karnataka		Download PDF
	Molecular dynamics study of Li _{0.6} Pb _{0.4} binary alloy using first principle		View Abstract
115	Anil Thakur, Mandeep Singh Gandhi Shri Guru Gobind Singh Ji Government College, Paonta Sahib, Himachal Pradesh	643-645	Download PDF
116	Alternative energy technologies: An aid to natural resource economics	646-649	View Abstract
	Mudit Joshi G. B. Pant University of Agriculture and Technology, Pantnagar, Uttarakhand	0.00.0	Download PDF
117	Reliability models in virtualization of Wireless Sensor Network on cloud infrastructure: A survey	670-674	View Abstract Download PDF
	Janardhan Singh K., Dr. Suresh L. Cambridge Institute of Technology, Bengaluru, Karnataka		DOWINGAU PDF
118	Job satisfaction of secondary school teachers	675-677	<u>View Abstract</u>
	Abdul Rahim, Dr. G. Bhuwaneswara Lakshmi University of Hyderabad, Hyderabad, Telangana	675-677	Download PDF
440	To enhance the privacy protection in mobile Ad-hoc network using JBATS protocol		View Abstract
119	Arun Kumar S., Swetha S., Jayashree C. Y., Thriveni L., Bhuvanashree V., Renu R. Sapthagiri College of Engineering , Bengaluru, Karnataka	678-688	Download PDF
120	Mechanical and durability characteristics of marble powder concrete	689-693	View Abstract Download PDF
	Sanoj Kumar, D. K. Jain Lakshmi Narain College of Technology, Bhopal, Madhya Pradesh		DOWIIIOAU PDF
121	Effect on concrete properties using recron fiber with fly ash	694-700	View Abstract
	Anil Yadav, Barun Yadav Lakshmi Narain College of Technology, Bhopal, Madhya Pradesh		Download PDF
122	A study on development of concrete using copper slag with silica fume	701-704	View Abstract
1 22	Vijay Kumar Dwivedi, Ram Bharosh Lakshmi Narain College of Technology, Bhopal, Madhya Pradesh	701-704	<u>Download PDF</u>
	Power generation in Odisha		
123	Neeraj Kumar Singh, Prince kumar, Dixit Suthar, Ankit kumar, Prakash Kumar, Pramod Choudhary Aravali Institute of Technical Studies, Udaipur, Rajasthan	705-708	View Abstract Download PDF

	T	T	
124	Collection development in selected university libraries in Andhra Pradesh: A study K. Harinath Reddy, I. Chandraiah	709-716	View Abstract Download PDF
	Sri Venkateswara University, Tirupati, Andhra Pradesh		
125	Changing concepts in mechanical methods of cavity preparation	717-720	View Abstract Download PDF
	Dr. Pradnya V. Bansode, Dr. M. B. Wavdhane, Dr. Seema D. Pathak, Dr. Hardik Rana, Dr. Shilpa Rai, Dr. Vaishali U. Bhalerao Government Dental College and Hospital, Aurangabad, Maharashtra		
126	Hospital emergency preparedness of nursing students for effective response	721-724	View Abstract Download PDF
	Banumathi K., Dr. Latha Venkatesan, Dr. Vijayalakshmi K. Apollo College of Nursing, Chennai, Tamil Nadu		
127	Rise of Augmented Reality: Applications, challenges, and future trends	725-731	View Abstract Download PDF
	Iram Naaz, Arpit Sharma Tata Consultancy Services, Indore, Madhya Pradesh		
128	Analysis of shape and texture based palm print recognition system for biometric identification	732-736	View Abstract
	Shrish Dwivedi, Krishnakant Nayak Bansal Institute of Science and Technology, Kokta, Madhya Pradesh		Download PDF
129	Sugarcane bagasse ash waste used as a binding material in construction	737-741	View Abstract
	Kotresh K. M., Ermias Ketema Wolaita Sodo University, Ethiopia		Download PDF
120	Overview of recent research and development to make E2O as advance system of mobility	742-748	View Abstract Download PDF
130	Ravi Ranjan, Pramod Chaudhary, Himanshu Raj, Jaiprakash Pingua, Pratap Ranjan, Dixit Suthar Aravali Institute of Technical Studies, Udaipur, Rajasthan		
131	A survey on anti-phishing browser plug-ins	749-751	View Abstract Download PDF
	Satish Kumar Ray Government Engineering College, Ajmer, Rajasthan		
132	An efficient biometric fusion using iris and fingerprint in digital image processing	752-756	View Abstract
	Sarbjit Kaur, Harjinder Kaur Swami Sarvanand Group of Institutes, Dina Nagar, Punjab		Download PDF
133	A survey on cyber security and privacy concerns in smart grids	757-759	View Abstract
-30	Satish Kumar Ray Government Engineering College, Ajmer, Rajasthan		Download PDF
134	Effect of uphill training on selected physical and physiological variables among long distance runners	700 700	View Abstract
	R. Panneer Selvam, M. Sundar	760-762	Download PDF
	Alagappa University College of Physical Education, Karaikudi, Tamilnadu		

	A survey on security issues in online social networks		
135	Satish Kumar Ray Government Engineering College, Ajmer, Rajasthan	763-764	View Abstract Download PDF
136	Speed control of bridgeless buck-boost converter-fed BLDC motor drive using PI controller and neuro-fuzzy controller	765-767	View Abstract Download PDF
	Shruthi R., Nalina Kumari A. The Oxford College of Engineering, Bengaluru, Karnataka		
137	Economical and efficient big data sharing with cloud Ankur Singh Babu Banarasi Das University, Lucknow, Uttar Pradesh	768-770	View Abstract Download PDF
138	Smart agriculture: IoT based precise and productive farming approach	771-775	View Abstract
	Arunlal K. S., Rajkiran S. N. Radisys India Private Limited, Bangalore, Karnataka		Download PDF
139	A Novel research on how to measure and optimize the security of Social Network Security (SNS) to achieve the goal of building a trustworthy, efficient, and secure SNS ecosystem	776-781	<u>View Abstract</u> <u>Download PDF</u>
	Madhumita Maharshi Dayanand University, Rohtak, Haryana		
140	Ambidextrous performance among children of different ages	782-786	View Abstract
	K. R. Vimala Devi, Dr. G. Ravindran Koviloor Andavar College of Physical Education, Karaikudi, Tamil Nadu		<u>Download PDF</u>
141	An experiment on strength and capillary water absorption of concrete made with brick fine aggregate and silica fume	787-790	View Abstract Download PDF
	Pooja Piplewar, Ram Bharosh Lakshmi Narain College of Technology, Bhopal, Madhya Pradesh		
142	A comparative study of adjustment level and achievement level of students studying in the government residential schools	791-794	View Abstract Download PDF
	Bhuwan Chandra Kuniyal Rajeev Gandhi Navodaya Vidyalaya, Nanoorkheda, Dehradun, Uttarakhand		
143	Effectiveness of micro finance in sustainable rural development- A study in Wardha district	705.000	View Abstract
	Priyanka A. Dongre, Hitesh Dongardeo, Dr. Ajay Pethe Datta Meghe Institute of Engineering, Technology and Research, Wardha, Maharastra	795-800	Download PDF
144	Impact of effective advertisements in consumer buying decisions	801-803	View Abstract
	P. Rathna, Dr. A. Ravi Kumar Bharath Institute of Higher Education and Research, Chennai, Tamil Nadu		Download PDF

	Ţ		
145	A study of factors influencing energy conservation P. Rathna, Dr. A. Ravi Kumar	804-807	View Abstract Download PDF
	Bharath Institute of Higher Education and Research, Chennai, Tamil Nadu		
146	GMAW process parameter Taguchi based optimization of aluminium alloy Vikash Kumar, Amit Singh	808-814	View Abstract Download PDF
	NRI Institute of Information Science and Technology, Bhopal, Madhya Pradesh		
147	A robust learning approach for lung cancer detections in medical applications	815-818	<u>View Abstract</u> Download PDF
	Preeti Bala, Astha Mahajan Swami Sarvanand Group of Institutes, Dina Nagar, Punjab		DOWNIOAG PDF
148	An efficient bit error rate reduction using pulse shaping in Li-Fi technology	819-823	View Abstract Download PDF
	Kanchan Kumari, Astha Mahajan Swami Sarvanand Group of Institutes, Dina Nagar, Punjab		
149	A novel approach to mitigate the MANET threats using hybrid optimizations	824-827	View Abstract Download PDF
	Shabiha Kumari, Harjinder Kaur Swami Sarvanand Group of Institutes, Dina Nagar, Punjab		
	Prevalence of hypertension at selected area	828-830	View Abstract Download PDF
150	V. Senbahavalli, Dr. Chidambaranathan Apollo Hospitals, Chennai, Tamil Nadu		
4	Risk factors of hypertension	831-833	View Abstract Download PDF
151	V. Senbahavalli, Dr. Chidambaranathan Apollo Hospitals, Chennai, Tamil Nadu		
	ATM security using fingerprint and GSM module		
152	Janhavi Rane, Hiten Mandaliya, Kruti Harkhani, Pooja Parmar Watumull Institute of Electronics Engineering and Computer Technology, Mumbai, Maharashtra	834-836	View Abstract Download PDF
153	The effect of organic mulch and sewage mulch on the moisture content, growth and yield of spinach	837-839	View Abstract Download PDF
	Devashish Singh Rawat Shri Guru Ram Rai (P.G.) College, Dehradun, Uttarakhand		
154	Correlation of attitude of beneficiaries towards Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA)	840-842	View Abstract Download PDF
	Raut Mangesh Arunrao, Chinchmalatpure U. R., Thote Vitthal Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola, Maharashtra		
155	Constraints facing the beneficiaries in participating Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA)	843-847	View Abstract Download PDF
	Raut Mangesh Arunrao, Chinchmalatpure U. R., Thote Vitthal Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola, Maharashtra		

156	Impact of financial assistance provided to small scale industries by IDBI and TIIC F. Reena, Dr. T. Joseph Loyola College, Chennai, Tamil Nadu	848-864	View Abstract Download PDF
157	A machine vision based approach to Cashew Kernel grading for efficient industry grade application Mehak Arora, Dr. Veena Devi RV College of Engineering, Bangalore, Karnataka	865-871	View Abstract Download PDF
158	Perceptions of youth involvement in public policy making: A case study of selected areas within the La Nkwantanang Municipal Assembly, Ghana Enoch Tufafa Koshi Adedze University of Professional Studies, Accra, Ghana	1-61 THESIS	View Abstract Download PDF

Thank You!

www.IJARIIT.com Encouraging Research

Submit Paper Online Author Guidelines IJARIIT Indexing Call For Papers Contact Us Current Issue