

3.3.1 Number of research papers published per teacher in the Journals notified on UGC CARE list during the last five years

Title of paper	Name of the author/s	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object		
			Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
On generalized order-k fibonacci sequence with applications	Rajakishor Mohapatra , Sushree subhrangi Behera, Diptimayee Das	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/259.pdf	Yes
On generalized order-k fibonacci sequence with applications	Rajakishor Mohapatra, Sushree subhrangi Behera , Diptimayee Das	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/259.pdf	Yes
On generalized order-k fibonacci sequence with applications	Rajakishor Mohapatra, Sushree subhrangi Behera, Diptimayee Das	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/259.pdf	Yes
Impacts on language learning	Tapan Kumar Panda , Anamika Mohapatra	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/260.pdf	Yes
Error analysis: a tool to improve english communication skills	Banahansi Mohanty , Dipak Ranjan Satapathy	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/261.pdf	Yes

Error analysis: a tool to improve english communication skills	Banahansi Mohanty, Dipak Ranjan Satapathy	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/261.pdf	Yes
Writing skills - a review	Tapan Kumar Panda , Dipak Ranjan Satapathy	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/262.pdf	Yes
Writing skills - a review	Tapan Kumar Panda , Dipak Ranjan Satapathy	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/262.pdf	Yes
Studies on effect of industrial and environment waste material on paver blocks	Radheshyam Hota , Ashish Kumar Behera, Poojarani Behera, Soumya Ranjan Parida	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/319.pdf	Yes
Manufacturing of bricks using laterite soil (tilla soil)	Kunal Pradhan , Harish K, Pramod Barik, Sriyajit Tarai	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/321.pdf	Yes

Manufacturing of bricks using laterite soil (tilla soil)	Kunal Pradhan, Harish K , Pramod Barik, Sriyajit Tarai	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/321.pdf	Yes
Mechanical properties of concrete with partial replacement of portland cement by clay brick powder	Balamurugan R , Ashish Kumar Behera, Malaya Swain, Dipun Behera	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/322.pdf	Yes
Performance and comparing rcc beam with post tension beam using dynamic load condition of larger span structure	Harish K , Jagannath Mallick, Dipak Halder, Nitish Malik	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/323.pdf	Yes
Performance and comparing rcc beam with post tension beam using dynamic load condition of larger span structure	Harish K, Jagannath Mallick , Dipak Halder, Nitish Malik	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/323.pdf	Yes
Retrofitting of beams in a rcc structure subjected to modified forces in the form of an additional storey	Ranganathan A , Biswa Ranjan Mohalik, Akash Ray, Abhinash Nayak	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/325.pdf	Yes

Reusing plastic waste in paver blocks	Jagannath Mallick, Haripriya Mishra, Ajay Kumar Naik, Anupriya Sika	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/326.pdf	Yes
Reusing plastic waste in paver blocks	Jagannath Mallick, Haripriya Mishra, Ajay Kumar Naik, Anupriya Sika	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/326.pdf	Yes
River classification for remote sensing imagery using svm	Haripriya Mishra, Kunal Pradhan, Deepanjali Haral, Ankita Nayak	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/327.pdf	Yes
River classification for remote sensing imagery using svm	Haripriya Mishra, Kunal Pradhan, Deepanjali Haral, Ankita Nayak	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/327.pdf	Yes
Run off depth estimation using rs & gis - nrcs-cn method	Kunal Pradhan, Harish K, Radheshyam Hota, Alisharani Behera, Pritam Nayak	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/329.pdf	Yes

Run off depth estimation using rs & gis - nrcs-cn method	Kunal Pradhan, Harish K, Radheshyam Hota, Alisharani Behera, Pritam Nayak	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/329.pdf	Yes
Run off depth estimation using rs & gis - nrcs-cn method	Kunal Pradhan, Harish K, Radheshyam Hota, Alisharani Behera, Pritam Nayak	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/329.pdf	Yes
A review of blockchain in the metaverse	Abani Kumar Bisoyi, Jayant Kumar Mishra, Arasmita Behera	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/302.pdf	Yes
Iot and its impact in health industry, a theoretical study	Anil Kumar Mishra , Rati Ranjan Sahoo , Nikhil Nayak	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/303.pdf	Yes
Iot and its impact in health industry, a theoretical study	Anil Kumar Mishra , Rati Ranjan Sahoo , Nikhil Nayak	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/303.pdf	Yes

Opportunities and difficulties with predictive models in software engineering	Biswajit Tripathy , Satya Krishna V , Arasmita Behera	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/304.pdf	Yes
Opportunities and difficulties with predictive models in software engineering	Biswajit Tripathy , Satya Krishna V , Arasmita Behera	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/304.pdf	Yes
Face detection using convolution network	E Nagarjuna , Rati Ranjan Sahoo , Snehalata Parida	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/305.pdf	Yes
Face detection using convolution network	E Nagarjuna , Rati Ranjan Sahoo , Snehalata Parida	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/305.pdf	Yes
Scalable robotics transformer for real-world control	G Sivaraman , Riyazuddin Khan , Prakruti Naik	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/306.pdf	Yes

Scalable robotics transformer for real-world control	G Sivaraman, Riyazuddin Khan , Prakruti Naik	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/306.pdf	Yes
Chatgpt for robotics: design principles and model abilities	Jharana Paikray , Sasmita Pradhan , Jayant Kumar Mishra	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/308.pdf	Yes
Understanding the basic concepts of cloud computing and its type	JVN Ramesh , Jitanshu Sekhar Patra	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/311.pdf	Yes
Block chain with cloud computing and big data	Laxmidhar Panda, Jarana Paikray	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/312.pdf	Yes
Industrial metaverse era: blockchain integration	Nirjharinee Parida , Sasmita Pradhan	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/313.pdf	Yes

An overview of application research using smart contracts in blockchain technology	Prakash Chandra Jena , Sharmista Puan, Biswaraj Saheb	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/314.pdf	Yes
An overview of application research using smart contracts in blockchain technology	Prakash Chandra Jena, Sharmista Puan , Biswaraj Saheb	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/314.pdf	Yes
Using voice recognition software in learning of hindi as a national language	P. Karunakar Reddy , Nirjharinee Parida	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/315.pdf	Yes
Using voice recognition software in learning of hindi as a national language	P. Karunakar Reddy, Nirjharinee Parida	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/315.pdf	Yes
Software development for ai-powered systems: an overview	Rati Ranjan Sahoo , Priyabrata Nayak , Mahendra Biswal	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/316.pdf	Yes

Research on software engineering: the ethical aspects of chatgpt	Subhadra Biswal , Jharana Paikray , Nirjharinee Parida	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/317.pdf	Yes
Research on software engineering: the ethical aspects of chatgpt	Subhadra Biswal , Jharana Paikray , Nirjharinee Parida	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/317.pdf	Yes
Robotics and artificial intelligence working together: a complete integration	Sushant Kumar Panigrahi , E Nagarjuna, Satya Krishna V	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/318.pdf	Yes
Robotics and artificial intelligence working together: a complete integration	Sushant Kumar Panigrahi, E Nagarjuna , Satya Krishna V	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/318.pdf	Yes
Robotics and artificial intelligence working together: a complete integration	Sushant Kumar Panigrahi, E Nagarjuna, Satya Krishna V	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/318.pdf	Yes

Software engineering training in several languages	Sasmita Pradhan, Subhadra Biswal , Aswini Kumar Pothal	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/320.pdf	Yes
Guidelines for reporting secondary studies in software engineering	Sunil Kumar Panigrahi , Sanjaya Kumar Sen, Lizaranee Das	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/331.pdf	Yes
Guidelines for reporting secondary studies in software engineering	Sunil Kumar Panigrahi, Sanjaya Kumar Sen , Lizaranee Das	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/331.pdf	Yes
Design of 4x4 multiplier using reversible tsg gate	K. Pitambar Patra , Prakash Chandra Sahoo, Kumudamani Nag	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/295.pdf	Yes
Design of 4x4 multiplier using reversible tsg gate	K. Pitambar Patra, Prakash Chandra Sahoo , Kumudamani Nag	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/295.pdf	Yes

Design of digital voting with blockchain technology and artificial intelligence	Laxmidhar Biswal, Sumit Kumar Choudhary, Biswajit Tripathy	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/296.pdf	Yes
Design of digital voting with blockchain technology and artificial intelligence	Laxmidhar Biswal, Sumit Kumar Choudhary , Biswajit Tripathy	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/296.pdf	Yes
Design of novel multifunction filter using current feedback amplifier	Sumit Kumar Choudhary , Y. Srinivasulu, Baishali Patra	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/297.pdf	Yes
Design of novel multifunction filter using current feedback amplifier	Sumit Kumar Choudhary, Y. Srinivasulu , Baishali Patra	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/297.pdf	Yes
Empirical research analysis based machine learning and textual analysis	Ramprabu G , Y. Srinivasulu, Debasis Mohanta	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/299.pdf	Yes

Empirical research analysis based machine learning and textual analysis	Ramprabu G, Y. Srinivasulu , Debasis Mohanta	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/299.pdf	Yes
Empirical research analysis based machine learning and textual analysis	Ramprabu G, Y. Srinivasulu, Debasis Mohanta	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/299.pdf	Yes
Graphene-based antenna design for wearable electronics using different types of patch antenna array	Prakash Chandra Sahoo , Ashisha Kumar Mohanty, Jhasaketan Sa	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/301.pdf	Yes
Graphene-based antenna design for wearable electronics using different types of patch antenna array	Prakash Chandra Sahoo, Ashisha Kumar Mohanty , Jhasaketan Sa	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/301.pdf	Yes
Grid-interactive multifunctional single-phase pv-battery system under abnormal grid conditions	Subash Chandra Mishra , Binaya Kumar Malika , Anil Kumar Patra, Ansuman Tarai	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/277.pdf	Yes

Grid-interactive multifunctional single-phase pv-battery system under abnormal grid conditions	Subash Chandra Mishra , Binaya Kumar Malika , Anil Kumar Patra, Ansuman Tarai	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/277.pdf	Yes
Enhancement in voltage stability and reactive power compensation using d-statcom	Smruti Ranjan Nayak , M. Rameswar Patra , Ashis Kumar Jena , Brundabati Majhi	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/278.pdf	Yes
Optimal utilization of custom power devices for the mitigation of power system problems and load reactive power compensation	Sunita Pahadsingh , Subhendu Sekhar Sahoo , Daitari Nag , Dasami Majhi	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/279.pdf	Yes
Optimal utilization of custom power devices for the mitigation of power system problems and load reactive power compensation	Sunita Pahadsingh, Subhendu Sekhar Sahoo , Daitari Nag , Dasami Majhi	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/279.pdf	Yes
Comparative review of reactive power compensation technologies	Debi Prasas Mohanty , Binaya Kumar Malika, Laxmi Narayan Martha, Shyam Sundar Ojha	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/284.pdf	Yes

Comparative review of reactive power compensation technologies	Debi Prasad Mohanty, Binaya Kumar Malika , Laxmi Narayan Martha, Shyam Sundar Ojha	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/284.pdf	Yes
Review on multilevel inverter based dvr for power quality improvement	Biswajit Mohapatra , Debi Prasad Sahoo , Trinath Das, Tanmay Kumar Das	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/285.pdf	Yes
A review paper on power quality improvement techniques in power system with renewable distributed generation source	Arobinda Dash, R. Sankar , Susant Kumar Behera, Surendra Nag	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/286.pdf	Yes
A review paper on power quality improvement techniques in power system with renewable distributed generation source	Arobinda Dash, R. Sankar , Susant Kumar Behera, Surendra Nag	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/286.pdf	Yes
Control techniques for shunt active power filters	Poornachandran J , Debi Prasad Sahoo , Satyabrata Behera, Saroj Kumar Mallick	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/287.pdf	Yes

Comparative analysis of dc-dc convertertopologies for fuel cell based application	Biswajit Mohapatra , Laxmi Narayan Mishra , Pradyumna Kumar Hembram , Prakash Chandra Bhoi	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/288.pdf	Yes
A review paper on solar energy from solar panels to solar skins	Arobinda Dash , Poornachandran J , Pankaj Kumar Behera , Mohan Pradhan	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/290.pdf	Yes
A review paper on solar energy from solar panels to solar skins	Arobinda Dash , Poornachandran J , Pankaj Kumar Behera , Mohan Pradhan	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/290.pdf	Yes
Developments of power system protection and control	Ambika Prasad Hota , Biswajit Mohapatra, Mihir Dalai , Kalpana Behera	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/291.pdf	Yes
Developments of power system protection and control	Ambika Prasad Hota , Biswajit Mohapatra , Mihir Dalai , Kalpana Behera	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/291.pdf	Yes

Analysis of multilevel inverter with different topologies	Biswajit Mohapatra, Ambika Prasad Hota, Shanti Parida, Kahna Sethi	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/292.pdf	Yes
Analysis of multilevel inverter with different topologies	Biswajit Mohapatra, Ambika Prasad Hota, Shanti Parida, Kahna Sethi	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/292.pdf	Yes
Research on the application of automatic control system in mechanical engineering	Rajaselvan C, Snigdha Sarangi, Babuli Behera, Sushree Sangita Behera	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/294.pdf	Yes
Research on the application of automatic control system in mechanical engineering	Rajaselvan C, Snigdha Sarangi, Babuli Behera, Sushree Sangita Behera	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/294.pdf	Yes
An overview of facts devices used for reactive power compensation techniques	Bijaya Kumar Mohapatra , Sk. Ahafaz Ahemmed, Himansu Sekhar Tarai, Jayashree Dal	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/280.pdf	Yes

Review on voltage stability improvement with renewable energy source using upfc	Bijaya Kumar Mohapatra , Binaya Kumar Malika,Mamuni Mohapatra , Prasanta Kumar Das	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/282.pdf	Yes
Review on voltage stability improvement with renewable energy source using upfc	Bijaya Kumar Mohapatra, Binaya Kumar Malika , Mamuni Mohapatra , Prasanta Kumar Das	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/282.pdf	Yes
Power distortion improvement using dstatcom	Bijaya Kumar Mohapatra ,M. Rameswar Patra, Rajib Kumar Nishanka, Rasmita Majhi	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/283.pdf	Yes
Workplace bullying and employee performance: an analysis	Satyaprakash Naik , Durga Prasad Mishra	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/272.pdf	Yes
Workplace bullying and employee performance: an analysis	Satyaprakash Naik, Durga Prasad Mishra	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/272.pdf	Yes

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Ceiling board based on agro-waste and its filler material - a study on thermal behaviour	C Vasanth Kumar , Arupananda Moahanty	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/266.pdf	Yes
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Performance analysis of three dissimilar tube bundles of heat exchanger	Kumargourab Das, Smruti Ranjan Panda	ISSN : 1906-9685	https://www.jnao-nu.com/	https://www.jnao-nu.com/Vol.%2013,%20Issue.%2002,%20July-December%20:%202022/268.pdf	Yes
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A hazardous waste management of industrialwaste for green brick deceit	Balamurugan R, Bishal Kumar Das, Nishant Kumar Naik, Missmati Soura	ISSN: 0970-2555	http://www.journal-iiie-india.com/	http://www.journal-iiie-india.com/1_jan-dec_21/78_aug.pdf	Yes
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Effect of steel fibers and gfrp sheet on the behavior of lightweight concrete specimens using waste lightweight sand bricks	Kunal Pradhan , Radheshyam Hota, Vipin Kumar Roy, Satya Prakash Jena	ISSN: 0970-2555	http://www.journal-iiie-india.com/	http://www.journal-iiie-india.com/1_jan-dec_21/88_aug.pdf	Yes

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Fabrication of al7075 metal matrix composite through stir casting method - a review	Ranganathan A , Rajendra Kumar Routray, Biswajit Mohanty, Rahul Kumar Digal, Rajesh Samal	ISSN: 0970-2555	http://www.journal-iiie-india.com/	http://www.journal-iiie-india.com/1_jan-dec_21/90_aug.pdf	Yes
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An analysis of the national standard development quality parameter requirements for battery swap in electric vehicle	Subash Chandra Mishra, Binaya Kumar Malika , Ajay Jena,Bidyadhar Behera	ISSN: 0970-2555	http://www.journal-iiie-india.com/	http://www.journal-iiie-india.com/1_jan-dec_21/37_aug.pdf	Yes

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Methodology for selection of circular interpolation of cnc turning centers	Biswajit Nayak, Kumargourab Das	ISSN: 0970-2555	http://www.journal-iiie-india.com/	http://www.journal-iiie-india.com/1_jan-dec_21/24_aug.pdf	Yes
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Performance analysis of a four stroke si engine using pongamia oil as lubricant	Smruti Ranjan Panda, Sidhartha Sankar Padhi	ISSN: 0970-2555	http://www.journal-iiie-india.com/	http://www.journal-iiie-india.com/1_jan-dec_21/30_aug.pdf	Yes
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Flood simulation modelling in parts of kundah river, the nilgiris, tamil nadu	Harish K, Ahamed Ibraahim M, Bairiganjan Dalai, Shila Naik, Akash Sahoo	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/83.pdf	Yes
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Landslide susceptibility mapping using gis based statistical models and remote sensing in tropical environment	Haripriya Mishra, Ompriya subhakalyani, Jagannath Mallick , Rakesh Kumar Sahu, Bidyut Prava Garnaik	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/87.pdf	Yes
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Gravitational search algorithm-based optimal real power rescheduling in a deregulated environment to reduce congestion and include wind farms	R. Sankar, Rajaselvan C , Dheeraj Kumar Patta , Dillip Kumar Bhoi	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/49.pdf	Yes
An antlion optimization method is used to determine the best location for tcscs to manage congestion in deregulated electricity networks	Rajaselvan C , Snigdha Sarangi, Malli Bhanja , Mana Santa	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/51.pdf	Yes
An antlion optimization method is used to determine the best location for tcscs to manage congestion in deregulated electricity networks	Rajaselvan C, Snigdha Sarangi , Malli Bhanja , Mana Santa	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/51.pdf	Yes
A review on recent technology in the field of wind energy	Biswajit Mohapatra , Ambika Prasad Hota , Mithun Malik, Mithun Mondal	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/52.pdf	Yes

A review on recent technology in the field of wind energy	Biswajit Mohapatra, Ambika Prasad Hota , Mithun Malik, Mithun Mondal	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/52.pdf	Yes
A theoretical analysis of electric energy generation form solar panels	Subash Chandra Mishra , Binaya Kumar Malika, Niharika Pal, Satyaban Chinda	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/35.pdf	Yes
A theoretical analysis of electric energy generation form solar panels	Subash Chandra Mishra, Binaya Kumar Malika , Niharika Pal, Satyaban Chinda	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/35.pdf	Yes
A review on microgrid and its control	Smruti Ranjan Nayak , M. Rameswar Patra, Srikanta Behera, Suraj Nayak	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/36.pdf	Yes
Electric vehicles: technologies and challenges	Sunita Pahadsingh , Subhendu Sekhar Sahoo, Mirja Hembram, , Amarendra Yadav	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/37.pdf	Yes
Electric vehicles: technologies and challenges	Sunita Pahadsingh, Subhendu Sekhar Sahoo , Mirja Hembram, , Amarendra Yadav	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/37.pdf	Yes
Performance study of a higher stator coil pitch, enhanced safety induction motor for a classified hazardous area	Bijaya Kumar Mohapatra , Sk. Ahafaz Ahmed, Amit Kumar Lenka, Ankit Naik	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/38.pdf	Yes

Performance study of a higher stator coil pitch, enhanced safety ht induction motor for a classified hazardous area	Bijaya Kumar Mohapatra, Sk. Ahafaz Ahemmed , Amit Kumar Lenka, Ankit Naik	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/38.pdf	Yes
Voltage stability optimization using svc application on ieee 6 bus system	Debi Prasas Mohanty, Sk. Ahafaz Ahemmed , Nilakantha Behera , Pramoda Nayak	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/40.pdf	Yes
Design of an inverter using solar pv cells for unbalanced and distorted industrial loads	Bijaya Kumar Mohapatra , Binaya Kumar Malika, Rachna Biswal, Pramoda Nayak	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/41.pdf	Yes
Design of an inverter using solar pv cells for unbalanced and distorted industrial loads	Bijaya Kumar Mohapatra, Binaya Kumar Malika , Rachna Biswal, Pramoda Nayak	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/41.pdf	Yes
Improved dynamic time response in ieee thirty bus system with fopid controlled shunt active filter	Debi Prasas Mohanty, Binaya Kumar Malika , Satyananda Sahoo, Satyanarayan Mekap	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/43.pdf	Yes
Reverse logistics's impact on financial performance	Sanat Rout , Chita Ranjan Moharana	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/34.pdf	Yes
Reverse logistics's impact on financial performance	Sanat Rout, Chita Ranjan Moharana	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/34.pdf	Yes
Impact of covid-19 on retail industry in india	Deepti Ranjan Sabat , Subhendu ku Nayak	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/31.pdf	Yes

The impact of working from home on work-life balance during the covid-19 pandemic	Sudhir Kumar Panigrahi, Sanghamitra Nayak , Deepti Ranjan Sabat	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/32.pdf	Yes
The impact of working from home on work-life balance during the covid-19 pandemic	Sudhir Kumar Panigrahi, Sanghamitra Nayak , Deepti Ranjan Sabat	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/32.pdf	Yes
A study on the corrosion and hardness properties after addition of chromium to the nickel aluminum bronze alloy	Biswajit Nayak , Jitendra Narayan Biswal	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/20.pdf	Yes
A study on the corrosion and hardness properties after addition of chromium to the nickel aluminum bronze alloy	Biswajit Nayak, Jitendra Narayan Biswal	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/20.pdf	Yes
Exhaust emissions and performance analysis of a low heat rejection ci engine using jatropa oil as fuel	Chandrabhanu Malla , Chiranjibi Mohanty	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/21.pdf	Yes
A fatigue failure analysis of boeing 737 wing	Jitendra Narayan Biswal , Pradeepa Kumar Mohanty	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/22.pdf	Yes
An exploration of natural fibres with glassfibre reinforced composites	Kumargourab Das , Bidyutkanta Sahoo	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct20/23.pdf	Yes

An exploration of natural fibres with glassfibre reinforced composites	Kumargourab Das, Bidyutkanta Sahoo	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/23.pdf	Yes
Study on effect of electroless nip coating with co-deposition of alumina particle	Mamuni Arya , Manabhanjan Panda	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/24.pdf	Yes
Experimental study of fatigue failure of fuselage using composite materials	Sidhartha Shankar Padhi , C Vasanth Kumar	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/25.pdf	Yes
Experimental study of fatigue failure of fuselage using composite materials	Sidhartha Shankar Padhi, C Vasanth Kumar	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/25.pdf	Yes
Optimization of process parameters of inconel718 alloy using taguchi approach for cylindrical grinding	Suvendu Prasad Sahu , Prabhupada Senapati	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/26.pdf	Yes
Failures analysis and optimization of reheater tube	Tusharkanti Panda, D Subramani	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/27.pdf	Yes
Study of tail rotor spar of helicopter with composite material	Upasana Priyadarsini Padhi , Smruti Ranjan Panda	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/29.pdf	Yes
Study of tail rotor spar of helicopter with composite material	Upasana Priyadarsini Padhi, Smruti Ranjan Panda	ISSN: 2278-4632	http://junikhyatjournal.in/	http://junikhyatjournal.in/no_1_oct_20/29.pdf	Yes
Designing a model of fuzzy topsis in multiple criteria	Pramod Kumar Behera , Rajakishor Mohapatra, Diptimayee Das	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/16.pdf	Yes

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Designing a model of fuzzy topsis in multiple criteria	Pramod Kumar Behera, Rajakishor Mohapatra, Diptimayee Das	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/16.pdf	Yes
Algorithmic method in optimization considering unreliability	Abdul Kalam , Md Adil Aktar, Bisnhu Charan Rout	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/17.pdf	Yes
Trends and risk factors in tribal vs nontribalpreterm deliveries in gujarat, india	Ramesh Chandra Sahoo, Tapan Kumar Panda	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/18.pdf	Yes
Strength and durability of coir concrete in aggressive--environments	Dipali Jena , Balamurugan R, Bhibu Prasad Mishra, Pritimayee Pradhan, Janmejaya Khuntia	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/70.pdf	Yes
Strength and durability of coir concrete in aggressive--environments	Dipali Jena, Balamurugan R , Bhibu Prasad Mishra, Pritimayee Pradhan, Janmejaya Khuntia	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/70.pdf	Yes
Strength and durability of coir concrete in aggressive--environments	Dipali Jena, Balamurugan R, Bhibu Prasad Mishra , Pritimayee Pradhan, Janmejaya Khuntia	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/70.pdf	Yes

An experimental investigation on the mechanical properties of geo polymer concrete	Radheshyam Hota, Sujit Kumar Rout, Sudhansu sekhar Behera, Upasita Chakrabarty, Bilash Biswas	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/71.pdf	Yes
An experimental investigation on the mechanical properties of geo polymer concrete	Radheshyam Hota, Sujit Kumar Rout, Sudhansu sekhar Behera, Upasita Chakrabarty, Bilash Biswas	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/71.pdf	Yes
An experimental investigation on the mechanical properties of geo polymer concrete	Radheshyam Hota, Sujit Kumar Rout, Sudhansu sekhar Behera, Upasita Chakrabarty, Bilash Biswas	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/71.pdf	Yes
An experimental study on fibre reinforced concrete using waste polypropylene fiber	Sujit Kumar Rout, Dipali Jena, Harish K, Prajaya Rajahansa, Jayanti Gochhayat	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/72.pdf	Yes
An experimental study on fibre reinforced concrete using waste polypropylene fiber	Sujit Kumar Rout, Dipali Jena, Harish K, Prajaya Rajahansa, Jayanti Gochhayat	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/72.pdf	Yes
An experimental study on fibre reinforced concrete using waste polypropylene fiber	Sujit Kumar Rout, Dipali Jena, Harish K, Prajaya Rajahansa, Jayanti Gochhayat	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/72.pdf	Yes
An experimental study on partial replacement of cement by aluminium dross in concrete	Ahamed Ibrahim M, Bishal Kumar Das, Arjun Sunani, Padmalochan Patra	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/73.pdf	Yes

An experimental study on the use of plastic waste in paver blocks	Bishal Kumar Das, Ranganathan A , Manoj Kumar Patra, Sunil Mahapatra	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/74.pdf	Yes
An overview of rainfall-runoff model types	Nityananda Sahoo, Radheshyam Hota , Kishore Kumar Samudra, Arati Purty, Pravasini Sethy	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/75.pdf	Yes
Assessment of ground water quality and suitability for irrigation purposes in parts of gv-41 watershed of aurangabad, maharashtra, india	Haripriya Mishra , Suman Srichandan Sethy, Monalisha Sahoo, Suhasini Sahoo,	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/76.pdf	Yes
Assessment of ground water quality and suitability for irrigation purposes in parts of gv-41 watershed of aurangabad, maharashtra, india	Haripriya Mishra, Suman Srichandan Sethy , Monalisha Sahoo, Suhasini Sahoo,	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/76.pdf	Yes
Curing applicability in geo-polymer concrete	Sudhansu Sekhar Behera , Sujit Kumar Rout, Biswa Ranjan Mohalik, Sasmita Nag, Sunil Mohapatra	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/77.pdf	Yes
Curing applicability in geo-polymer concrete	Sudhansu Sekhar Behera, Sujit Kumar Rout , Biswa Ranjan Mohalik, Sasmita Nag	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/77.pdf	Yes
E-waste: an alternative to partial replacement of coarse aggregate in concrete	Mitali Madhusmita Swain , Dipali Jena, Gurucharan Nayak, Akash Rout	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/78.pdf	Yes

E-waste: an alternative to partial replacement of coarse aggregate in concrete	Mitali Madhusmita Swain, Dipali Jena , Gurucharan Nayak, Akash Rout	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/78.pdf	Yes
Experimental investigation on partial replacement of waste ceramic powder in concrete	Balamurugan R , Kishore Kumar Samudra, Subhrajeet Barik, Bijay Dutta	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/79.pdf	Yes
Experimental studies on ceramic tiles used for concrete	Ashish Kumar Behera, Sujit Kumar Rout , Sasankar Dhali, Padmalaya Sethy	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/80.pdf	Yes
Experimental study on red mud, fly ash and ggbfs based geopolymer concrete a green substitute to conventional concrete	Harish K , Bibhu Prasad Mishra, Karubaki Pradhan, Hritik Das	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/81.pdf	Yes
Experimental study on red mud, fly ash and ggbfs based geopolymer concrete a green substitute to conventional concrete	Harish K, Bibhu Prasad Mishra , Karubaki Pradhan, Hritik Das	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/81.pdf	Yes
Fully replacement of cement and water in geopolymer concrete	Suman Srichandan Sethy , Ranganathan A, Radheshyam Hota, Alok Behera, Ashwani Anand	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/82.pdf	Yes
Fully replacement of cement and water in geopolymer concrete	Suman Srichandan Sethy, Ranganathan A , Radheshyam Hota, Alok Behera, Ashwani Anand	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/82.pdf	Yes

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Land use and land cover change effect on surface temperature over eastern india	Ranganathan A , Bairiganjan Dalai, Raju Sabar, Rajesh Kumar Behera	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/84.pdf	Yes
An overview of current research trends, development tools, and industry applications in natural language processing	Anil Kumar Mishra , Sunil Kumar Panigrahi, Nibedita Chhatoi	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/57.pdf	Yes
An overview of current research trends, development tools, and industry applications in natural language processing	Anil Kumar Mishra, Sunil Kumar Panigrahi , Nibedita Chhatoi	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/57.pdf	Yes
Review on cyber-security	Biswajit Tripathy , Rekhanjali Sahoo	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/58.pdf	Yes
Future directions for semantic web technology	Jharana Paikray, Biswajit Tripathy	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/60.pdf	Yes
Ethical hacking: skills to fight cyber security	Prakash Chandra Jena, Sunil Kumar Panigrahi , Jayant Kumar Mishra	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/62.pdf	Yes

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A better differential evolution algorithm and its use for solving optimization issues	Riyazuddin Khan, Anil Kumar Mishra , Rekhanjali Sahoo	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/64.pdf	Yes
Applications and challenges of big data analytics	Rati Ranjan Sahoo , Nibedita Chhatoib	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/65.pdf	Yes
Face identification using python	Sunil Kumar Panigrahi , Jharana Paikray, Rati Ranjan Sahoo, Riyazuddin Khan	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/67.pdf	Yes
Face identification using python	Sunil Kumar Panigrahi, Jharana Paikray, Rati Ranjan Sahoo , Riyazuddin Khan	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/67.pdf	Yes
Enhanced data security of communication system using combined encryption and steganography	Sushant Kumar Panigrahi , Laxmidhar Panda, Rekhanjali Sahoo	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/68.pdf	Yes
Examining the rarity of classes using big data	Subhendu Kumar Pani , Riyazuddin Khan, Lipsa Swain	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/69.pdf	Yes

A comparative analysis of protocols on routing mobile network using ftp traffic	Prakash Chandra Sahoo , Ashisha Kumar Mohanty, Suresh Mahannad	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/47.pdf	Yes
A review paper on cognitive radio	Laxmidhar Biswal, Ramprabu G.	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/47.pdf	Yes
Estimation of statistics accumulation for smart grid communications	Sumit Kumar Choudhary , Asutosh Padhy, M Radhika	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/52.pdf	Yes
Leakage power recovery methodologies in vlsi design	Y Srinivasulu , Ashisha Kumar Mohanty, K. Pitambar Patra	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/54.pdf	Yes
Leakage power recovery methodologies in vlsi design	Y Srinivasulu, Ashisha Kumar Mohanty, K. Pitambar Patra	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/54.pdf	Yes
Opportunities in 5g technology based on network densification	K. Pitambar Patra , Asutosh Padhy, Tarnika Manjari Prusty	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/55.pdf	Yes
Review paper on low cost wireless sensor network for grain storage monitoring system	Ramprabu G, Y Srinivasulu , Debasish Das	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/56.pdf	Yes
Review paper on low cost wireless sensor network for grain storage monitoring system	Ramprabu G, Y Srinivasulu , Debasish Das	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/56.pdf	Yes

Design of controller for vehicles with electric motors	Bijaya Kumar Mohapatra , M. Rameswar Patra, Pravati Behera, Chinmaya Samal	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/35.pdf	Yes
Review on hybrid electric vehicles	Biswajit Mohapatra , Debi Prasad Sahoo, Ananda Mirdha, Digambara Samal	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/37.pdf	Yes
Review on problems during hydro-thermal scheduling	Arobinda Dash , R. Sankar, Hemanta Kumar Behera, Kshitish Kumar Pradhan	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/38.pdf	Yes
Review on problems during hydro-thermal scheduling	Arobinda Dash, R. Sankar , Hemanta Kumar Behera, Kshitish Kumar Pradhan	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/38.pdf	Yes
A review on optimal placement methods of distribution generation sources	Poornachandran J , Debi Prasad Sahoo, Nagesh Madhi3, Niranjana Mahapatra	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/39.pdf	Yes
Dg placement in distribution systems using analytical techniques	Biswajit Mohapatra , Laxmi Narayan Mishra, Papu Ratan Nayak, Rama Chandra Bate	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/40.pdf	Yes
Application of semiconductor devices for the improvement of power system stability: its challenges	Arobinda Dash , Poornachandran J, Sobhagini Sethy, Sunil Jena	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/41.pdf	Yes

Application of semiconductor devices for the improvement of power system stability: its challenges	Arobinda Dash, Poornachandran J , Sobhagini Sethy, Sunil Jena	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/41.pdf	Yes
Application of nanotechnology in electrical power engineering	Arobinda Dash , Poornachandran J, Akrura Mirdha, Kalyana Bharatiya	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/42.pdf	Yes
Application of nanotechnology in electrical power engineering	Arobinda Dash, Poornachandran J , Akrura Mirdha, Kalyana Bharatiya	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/42.pdf	Yes
A review on optimalmicrogrids management by thermal energy modeling	R. Sankar , Rajaselvan C, Kalyana Bharatiya , Sisir Kumar Sethy	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/43.pdf	Yes
A review on optimalmicrogrids management by thermal energy modeling	R. Sankar, Rajaselvan C , Kalyana Bharatiya , Sisir Kumar Sethy	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/43.pdf	Yes
Resilience of a fuzzy logic controller for an unmanned autonomous underwater vehicle	Rajaselvan C , Snigdha Sarangi, Sajan Malla , Sanjeeb Pradhan	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/45.pdf	Yes
Resilience of a fuzzy logic controller for an unmanned autonomous underwater vehicle	Rajaselvan C, Snigdha Sarangi , Sajan Malla , Sanjeeb Pradhan	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/45.pdf	Yes

Pv-t collector for solar dryer with amorphous solar module	Subash Chandra Mishra , Binaya Kumar Malika, Aditya Padhan, Dhiren Sethi	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/29.pdf	Yes
Pv-t collector for solar dryer with amorphous solar module	Subash Chandra Mishra, Binaya Kumar Malika , Aditya Padhan, Dhiren Sethi	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/29.pdf	Yes
An analysis of the utility-scale performance of crystalline and thin-film photovoltaic technologies west indian sun resource-rich area for photovoltaic plants	Smruti Ranjan Nayak , M. Rameswar Patra, Dusmanta Kumar Mallick, Hallen Kumar Pradhan	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/30.pdf	Yes
Analysis of crystalline solar cell in rooftop solar pv systems	Sunita Pahadsingh , Subhendu Sekhar Sahoo, Basudeb Tandia, Satyajit Jena	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/31.pdf	Yes
Analysis of crystalline solar cell in rooftop solar pv systems	Sunita Pahadsingh, Subhendu Sekhar Sahoo , Basudeb Tandia, Satyajit Jena	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/31.pdf	Yes
Technology-economic analysis of up-and-coming solar pv modules for utility-scale pv installation	Bijaya Kumar Mohapatra , Sk. Ahafaz Ahemmed, Ipsita Mishra , Goutam Sahoo	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/32.pdf	Yes

Technology-economic analysis of up-and-coming solar pv modules for utility-scale pv installation	Bijaya Kumar Mohapatra, Sk. Ahafaz Ahemmed , Ipsita Mishra , Goutam Sahoo	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/32.pdf	Yes
Research on armored vehicles' electrical system for false alarm	Debi Prasas Mohanty , Sk. Ahafaz Ahemmed, Biswaranjan Barik, Rajesh Kumar Das	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/33.pdf	Yes
Research on armored vehicles' electrical system for false alarm	Debi Prasas Mohanty, Sk. Ahafaz Ahemmed , Biswaranjan Barik, Rajesh Kumar Das	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/33.pdf	Yes
Controlling the solar pv integrated hybrid multilevel inverter through a novel approac	Debi Prasasd Mohanty , Binaya Kumar Malika, Barsharani Sahoo, Abhishek Khuntia	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/36.pdf	Yes
Controlling the solar pv integrated hybrid multilevel inverter through a novel approac	Debi Prasasd Mohanty, Binaya Kumar Malika , Barsharani Sahoo, Abhishek Khuntia	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/36.pdf	Yes
A study on financial inclusion - role of indian banks in implementing a scalable and sustainable financial inclusion strategy	Sanat Rout , Durga Prasad Mishra	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/28.pdf	Yes

High-speed train copper contact wire properties investigation	Ajay Kumar Sahu, Anil Kumar Panda	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/19.pdf	Yes
High-speed train copper contact wire properties investigation	Ajay Kumar Sahu, Anil Kumar Panda	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/19.pdf	Yes
Three axis portable milling machine- an analysis	Arupananda Moahanty, Manabhanjan Panda	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/20.pdf	Yes
Milling process surface roughness properties using taguchi method	Biswajit Nayak , Tusharkanti Panda	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/21.pdf	Yes
Robot for pipe inspection and exploration –the model and simulation	C Vasanth Kumar, Sidhartha Shankar Padhi	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/22.pdf	Yes
Robot for pipe inspection and exploration –the model and simulation	C Vasanth Kumar, Sidhartha Shankar Padhi	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/22.pdf	Yes
Simulations approach of the slider-crank	Jitendra Narayan Biswal, Abhaya	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/24.pdf	Yes
Study of material properties of energy absorbing automobile components	Kumargourab Das, Bidyutkanta Sahoo	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/24.pdf	Yes
Study of material properties of energy absorbing automobile components	Kumargourab Das, Bidyutkanta Sahoo	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/24.pdf	Yes

Mini belt grinding machine- design analysis	Suvendu Prasad Sahu , Smruti Ranjan Panda	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/25.pdf	Yes
Mini belt grinding machine- design analysis	Suvendu Prasad Sahu, Smruti Ranjan Panda	ISSN : 2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/no_1_may-august_20/25.pdf	Yes
Design optimization of bevel gears manufacturing	Jitendra Narayan Biswal , Kumargourab Das, Amarendra Prasad Dwivedi, Jnana Ranjan Sethy	ISSN : 2347-7180	https://journal-dogorangsang.in/	https://journal-dogorangsang.in/no_2_may_20/1.pdf	Yes
Design optimization of bevel gears manufacturing	Jitendra Narayan Biswal, Kumargourab Das , Amarendra Prasad Dwivedi, Jnana Ranjan Sethy	ISSN : 2347-7180	https://journal-dogorangsang.in/	https://journal-dogorangsang.in/no_2_may_20/1.pdf	Yes
A new developmental design for parts of pressure die casting	Suvendu Prasad Sahu , Pradeepa Kumar Mohanty, Chinmaya Kumar Giri, Akash Kumar Pattanaik	ISSN : 2347-7180	https://journal-dogorangsang.in/	https://journal-dogorangsang.in/no_2_may_20/3.pdf	Yes
Acrylic based experimental analysis of abrasive water jet pocket milling	Arupananda Mohanty , Avaya Kumar Baliarsingh, Arabinda Rana	ISSN : 2347-7180	https://journal-dogorangsang.in/	https://journal-dogorangsang.in/no_2_may_20/5.pdf	Yes

Experiential meaning as meaning making choice in article writing: a casestudy of female and male writers	Ramesh Chandra Sahoo, Banahansi Mohanty	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018-19%20A%20case%20study%20of%20female%20and%20male%20writers.pdf	Yes
A review paper of models in teaching of english as a foreign language	Tapan Panda , Dipak Ranjan Satapathy	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018-19%20A%20Review%20Paper%20of%20Models%20in%20Teaching%20of%20English%20as%20a%20Foreign%20Language.pdf	Yes
A review paper of models in teaching of english as a foreign language	Tapan Panda, Dipak Ranjan Satapathy	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018-19%20A%20Review%20Paper%20of%20Models%20in%20Teaching%20of%20English%20as%20a%20Foreign%20Language.pdf	Yes

Optimization method of flexible response capability of power system with limited cost constraint	Pramod Kumar Behera , Diptimayee Das, Bishnu Charan Rout	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/2018-19%20optimization%20%20power%20system.pdf	Yes
Optimization method of flexible response capability of power system with limited cost constraint	Pramod Kumar Behera, Diptimayee Das , Bishnu Charan Rout	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/2018-19%20optimization%20%20power%20system.pdf	Yes
A novel approach to resolve transportation problem	Abdul Kalam , Rajakishor Mohapatra, Md Adil Aktar	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/2018-19%20transpotation%20problem.p df	Yes
A novel approach to resolve transportation problem	Abdul Kalam, Rajakishor Mohapatra , Md Adil Aktar	ISSN (Online): 2319-6564	<a href="https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/2018-19%20transpotation%20problem.p
df">https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/2018-19%20transpotation%20problem.p df	Yes

Behavior of high-performance f. R. C. Composite beams in flexure	Radheshyam Hota, Ashish Kumar Behera, Kishore Kumar Samudra, Jhasketan Dee	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/BEHAVIOR%20OF%20HIGH%20PERFORMANCE.pdf	Yes
Design of superelevation of highway curves: an overview and distribution methods	Ahamed Ibraahim M, Shradha Jena, Nityananda Sahoo, Ramesh Meher, Anubhabi Bho	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Design%20of%20Superelevation%20of%20Highway.pdf	Yes
Environment and health impact of solid waste management in developing countries: a review	Haripriya Mishra, Dipali Jena, Nityananda Sahoo, Chitaranjan Jena, Dibas Ghadei	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Environment%20and%20Health%20Impact.pdf	Yes
Environment and health impact of solid waste management in developing countries: a review	Haripriya Mishra, Dipali Jena, Nityananda Sahoo, Chitaranjan Jena, Dibas Ghadei	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Environment%20and%20Health%20Impact.pdf	Yes
Feasibility study of using recycled fresh concrete waste as coarse aggregates in concrete	Sujit Kumar Rout, Shradha Jena, Prem Swarup Sabar, Priti Pragyan Nanda	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Feasibility%20study%20of%20using%20recycled%20fresh.pdf	Yes

Impacts of solid waste management practices on environment and public health: a case study wadajir district in benadir region of somalia	Abinash Paikray , Biswa Ranjan Mohalik , Bhupendra Naik, Ambika Kandl	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Impacts%20of%20Solid%20Waste%20Management.pdf	Yes
Railway transition curves: a review of the state-of-the-art and future research	Mitali Madhusmita Swain , Balamurgan R, Bibhu Prasad Mishra, Gayatri Jena, Damini Patel	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Railway%20Transition%20Curves%20A%20Review.pdf	Yes
Railway transition curves: a review of the state-of-the-art and future research	Mitali Madhusmita Swain, Balamurgan R , Bibhu Prasad Mishra, Gayatri Jena, Damini Patel	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Railway%20Transition%20Curves%20A%20Review.pdf	Yes
Railway transition curves: a review of the state-of-the-art and future research	Mitali Madhusmita Swain, Balamurgan R, Bibhu Prasad Mishra , Gayatri Jena, Damini Patel	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Railway%20Transition%20Curves%20A%20Review.pdf	Yes

Removal of pb (ii) ions from aqueous solution and industrial wastewater using activated carbon prepared from flax straw	Balamurugan R, Bibhu Prasad Mishra, Jograj Kumbhar, Reba Biswas	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publication/Vol47/Special_Issue_June_18/Removal%20of%20Pb%20(II)%20Ions%20from%20Aqueous.pdf	Yes
Removal of pb (ii) ions from aqueous solution and industrial wastewater using activated carbon prepared from flax straw	Balamurugan R, Bibhu Prasad Mishra , Jograj Kumbhar, Reba Biswas	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publication/Vol47/Special_Issue_June_18/Removal%20of%20Pb%20(II)%20Ions%20from%20Aqueous.pdf	Yes
Seismic performance assessment of multiblock tower structures as gravity energy storage systems	Bibhu Prasad Mishra , Sujit Kumar Rout, Ranganathan A, Ashish Kumar Behera, Amit Kumar Sethi, Mampi Mandal	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publication/Vol47/Special_Issue_June_18/Seismic%20Performance%20Assessment%20of.pdf	Yes
Seismic performance assessment of multiblock tower structures as gravity energy storage systems	Bibhu Prasad Mishra, Sujit Kumar Rout , Ranganathan A, Ashish Kumar Behera, Amit Kumar Sethi, Mampi Mandal	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publication/Vol47/Special_Issue_June_18/Seismic%20Performance%20Assessment%20of.pdf	Yes

Seismic performance assessment of multiblock tower structures as gravity energy storage systems	Bibhu Prasad Mishra, Sujit Kumar Rout, Ranganathan A , Ashish Kumar Behera, Amit Kumar Sethi, Mampi Mandal	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/Seismic%20Performance%20Assessment%20of.pdf	Yes
Solid waste generation prediction model framework using socioeconomic and demographic factors with real-time msw collection data	Harish K , Bairiganjan Dalei, Karishma Priyadarshini Sahu, Rohit Kumar Khan	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/Solid%20waste%20generation%20prediction%20model.pdf	Yes
Solid waste management (swm) and its effect on environment & human health	Ranganathan A , Nilgrib Mohanty, Subhasmita Mirdha, MD Nadim Baig	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/Waste%20Management.pdf	Yes
Agricultural improvement and land-use change in india: scenario analysis of trade-offs between sustainable development goals	Radhesyam Hota , Bishal Kumar Das, Biswa Ranjan Mohalik, Ajit Pradhan, Mamali Mohapatra	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/z.pdf	Yes
Data encryption: a public key approach	Biswajit Tripathy , Sushant Kumar Panigrahi, Namrata Maharana	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publiched%20Paper/Volume%2047/Special_Issue_June_18/BT_SKP_NM(2018-19).pdf	Yes

Data encryption: a public key approach	Biswajit Tripathy, Sushant Kumar Panigrahi , Namrata Maharana	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publication/Paper/Volume%2047/Special_Issue_June_18/BT_SKP_NM(2018-19).pdf	Yes
A study of online shopping system modeling using uml diagrams	Rati Ranjan Sahoo , Sanjaya Kumar Sen , Laxmidhar Panda	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publication/Paper/Volume%2047/Special_Issue_June_18/RRS_SKS_LDP(2018-2019).pdf	Yes
A new technique on the size of an e-commerce business model using function points metric	Rati Rajan Sahoo , Sanjaya Kumar Sen, Nandita Dash	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publication/Paper/Volume%2047/Special_Issue_June_18/RRS_SKS_ND(2018-2019).pdf	Yes
Use of supervised machine learning algorithm in diabetic retinopathy classification	Sunil Kumar Panigrahi , Jayanta Kumar Mishra, Priyanka Maitra	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publication/Paper/Volume%2047/Special_Issue_June_18/SKP_JKM_PM(2018-2019).pdf	Yes
Methods and applications of soft computing	Sushant Kumar Panigrahi , Nila Madhab Mishra	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Publication/Paper/Volume%2047/Special_Issue_June_18/SKP_NMM(2018-2019).pdf	Yes

Application of machine learning technique in image processing	Ramprabu G, Asutosh Padhy, Pruthibraj Patel	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Application%20Of%20Machine%20Learning.pdf	Yes
Area and power efficient multipliers for image processing	K. Pitambar Patra, Ashisha Kumar Mohanty, Saket Srivastava	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Area%20and%20Power%20Efficient%20Multipliers.pdf	Yes
Fpga implementation of proficient dlau	Swapna Subudhiray, K. Pitambar Patra, Rajat Kumar Acharya	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/FPGA%20Implementation%20of%20Proficient%20DLAU.pdf	Yes
Image enhancement technique used in underwater area	Prakash Chandra Sahoo, Sangram Keshari Khandai, Mrutunjay Mohanta	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Image%20Enhancement%20Technique%20Used.pdf	Yes
Implementation of pid controller by using hdl on fpga	Suchismita Mohapatra, Sumit Kumar Choudhary, Rajat Kumar Acharya	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Implementation%20Of%20PID%20Controller.pdf	Yes

Li-fi based lambent audio transmission	Sumit Kumar Choudhary , Asutosh Padhy, Komal Singh	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publication/Vol%2047/Special_Issue_June_18/LI-FI%20BASED%20LAMBENT%20AUDIO.pdf	Yes
Microgrid based renewable energy and its sustainability	Biswajit Mohapatra , Laxmi Naran Mishra, Nawed Ahmed , Ajit Behera	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publication/Vol%2047/Special_Issue_June_18/Paper-1_BM,LNM(2018-19).pdf	Yes
Analyzing and comparing different types of dc-dc converters considered in battery-powered vehicle applications	Arobinda Dash , Poornachandran J , Sita Kanta Sahu, Ram Chandra Hembram	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publication/Vol%2047/Special_Issue_June_18/Paper-2_AD,PJ(2018-19).pdf	Yes
Analyzing and comparing different types of dc-dc converters considered in battery-powered vehicle applications	Arobinda Dash, Poornachandran J , Sita Kanta Sahu, Ram Chandra Hembram	ISSN (Online): 2319-6564	https://www.ijesonline.com/Publication/Vol%2047/Special_Issue_June_18/Paper-2_AD,PJ(2018-19).pdf	Yes

Distribution network with dg positioning and protection impacts that are ideal: review and analysis	R. Sankar , Rajaselvan C, Manoj Kumar Majhi, Subhajit Naik	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-3_RS,RC(2018-19).pdf	Yes
Distribution network with dg positioning and protection impacts that are ideal: review and analysis	R. Sankar, Rajaselvan C , Manoj Kumar Majhi, Subhajit Naik	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-3_RS,RC(2018-19).pdf	Yes
Objectives of smart grid implementation: its challenges and issues	Arobinda Dash , R. Sankar, Anil Kumar Seth, Chitaranjan Khuntia	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/PAPER%205_AD,RS(18-19).pdf	Yes
Objectives of smart grid implementation: its challenges and issues	Arobinda Dash, R. Sankar , Anil Kumar Seth, Chitaranjan Khuntia	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/PAPER%205_AD,RS(18-19).pdf	Yes
Technical challenges in integration of small-scale and large-scale pv systems into the grid	Poornachandran J , Debi Prasad Sahoo, Amiya Ranjan Barik, Ashis Kumar Tete	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/paper%206_PJ,DPS(18-19).pdf	Yes

An investigation for the optimal dg allocation in a distribution system to reduce losses	Rajaselvan C, Snigdha Sarangi, Ashish Pradhan, Bhismadev Chhatra	ISSN (Online): 2319-6564	https://www.ijesonlin e.com/	https://www.ijesonline.com/Publis hed%20Paper/Volume%2047/Spe cial_Issue_June_18/Paper-7_RC,SS(2018-19).pdf	Yes
An investigation for the optimal dg allocation in a distribution system to reduce losses	Rajaselvan C, Snigdha Sarangi , Ashish Pradhan, Bhismadev Chhatra	ISSN (Online): 2319-6564	https://www.ijesonlin e.com/	https://www.ijesonline.com/Publis hed%20Paper/Volume%2047/Spe cial_Issue_June_18/Paper-7_RC,SS(2018-19).pdf	Yes
Review of dg placement and sizing techniques in distribution systems	Biswajit Mohapatra , Debi Prasad Sahoo, Amiya Ranjan Barik, Ashis Kumar Tete	ISSN (Online): 2319-6564	https://www.ijesonlin e.com/	https://www.ijesonline.com/Publis hed%20Paper/Volume%2047/Spe cial_Issue_June_18/Paper-9_BM,DPS(2018-19).pdf	Yes
Creating and simulating fuzzy control system designs	Sunita Pahadsingh , Subash Chandra Mishra, Sucharita Dash, Bibhudutta Biswal	ISSN (Online): 2319-6564	https://www.ijesonlin e.com/	https://www.ijesonline.com/Publis hed%20Paper/Volume%2047/Spe cial_Issue_June_18/Paper-10_SP,SCM(2018-19).pdf	Yes
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A transmission fixed cost allocation application of the optimization method for real power tracing	Subash Chandra Mishra , Binaya Kumar Malika, Kadambini Ojha , Prajna Paramita Chand	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-1_SCM,BNM_EEE(2018-19).pdf	Yes
A transmission fixed cost allocation application of the optimization method for real power tracing	Subash Chandra Mishra, Binaya Kumar Malika , Kadambini Ojha , Prajna Paramita Chand	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-1_SCM,BNM_EEE(2018-19).pdf	Yes
Utilizing particle swarm optimization in a deregulated power system to reduce congestion	Smruti Ranjan Nayak , M. Rameswar Patra, Sourav Gopal, Subhransu Sekhar Swain	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-2_SRN,MRP_EEE(2018-19).pdf	Yes
Review of dg placement and sizing techniques in distribution systems	Sunita Pahadsingh , Subhendu Sekhar Sahoo, Jagabandhu Behera , Kamalesh Sarangi	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-3_SP,SSS_EEE(2018-19).pdf	Yes
Review of dg placement and sizing techniques in distribution systems	Sunita Pahadsingh, Subhendu Sekhar Sahoo , Jagabandhu Behera , Kamalesh Sarangi	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-3_SP,SSS_EEE(2018-19).pdf	Yes

Distribution network with dg positioning and protection impacts that are ideal: review and analysis	Bijaya Kumar Mohapatra, Sk. Ahafaz Ahemmed, Papu Murmu , Biswa Mohan Pradhan	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-4_BKM,SAA_EEE(2018-19).pdf	Yes
Distribution network with dg positioning and protection impacts that are ideal: review and analysis	Bijaya Kumar Mohapatra, Sk. Ahafaz Ahemmed, Papu Murmu , Biswa Mohan Pradhan	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-4_BKM,SAA_EEE(2018-19).pdf	Yes
Investigation of different optimization methods for power system load frequency control	Debi Prasas Mohanty, Sk. Ahafaz Ahemmed, Sucharita Dash , Prajna Paramita Chand	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-5_DPM,SAA_EEE(2018-19).pdf	Yes
Investigation of different optimization methods for power system load frequency control	Debi Prasas Mohanty, Sk. Ahafaz Ahemmed, Sucharita Dash , Prajna Paramita Chand	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-5_DPM,SAA_EEE(2018-19).pdf	Yes
A study of wind turbine deloaded operation mechanisms for power system primary frequency control	Bijaya Kumar Mohapatra, Binaya Kumar Malika, Srikant Rout , Sourav Gopal	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-6_BKM,BNM_EEE(2018-19).pdf	Yes

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Ideal grid-connected photovoltaic system for a campus microgrid	Bijaya Kumar Mohapatra , M. Rameswar Patra, Nihar Ranjan Dalai , Soumya Ranjan Das	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-7_BKM,MRP_EEE(2018-19).pdf	Yes
Real-power generator rescheduling for congestion control employing a new satin bowerbird optimization algorithm	Debi Prasasd Mohanty , Binaya Kumar Malika, Nihar Ranjan Dalai , Soumya Ranjan Das	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/Paper-8_DPM,BNM_EEE(2018-19).pdf	Yes
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Reverse logistics's impact on financial performance	Chita Ranjan Moharana , Subhendu Kumar Nayak	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/CRM_SKN_18-19.pdf	Yes

A recent advancement in finance and accounting study	Sanat Rout , Chita Ranjan Moharana	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/SR_CRM_18-19.pdf	Yes
A recent advancement in finance and accounting study	Sanat Rout, Chita Ranjan Moharana	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/SR_CRM_18-19.pdf	Yes
Performance study of various aircraft radome	Biswajit Nayak , Tusharkanti Panda	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018_Biswajit%20Nayak1,%20Tusharkanti%20Panda2.pdf	Yes
Design of ejecting mechanism of long excavator bucket for clogged soil	C Vasanth Kumar , Sidhartha Shankar Padhi	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018_C%20Vasanth%20Kumar1,%20Sidhartha%20Shankar%20Padhi2.pdf	Yes
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Bamboo straws outer surface grinding-a design analysis	Jitendra Narayan Biswal , Manabhanjan Panda	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018_Jitendra%20Narayan%20Biswal1,%20Manabhanjan%20Panda2.pdf	Yes
Genetic algorithm based optimization of composite lamina	Smruti Ranjan Panda , Bidyutkanta Sahoo	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018_Smruti%20Ranjan%20Panda1,%20Bidyutkanta%20Sahoo2.pdf	Yes
Genetic algorithm based optimization of composite lamina	Smruti Ranjan Panda, Bidyutkanta Sahoo	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018_Smruti%20Ranjan%20Panda1,%20Bidyutkanta%20Sahoo2.pdf	Yes
Stability performance analysis of an axial flow compressor	Suvendu Prasad Sahu , Smruti Swagat Ray Mohapatra	ISSN (Online): 2319-6564	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018_Suvendu%20Prasad%20Sahu1,%20Smruti%20Swagat%20Ray%20Mohapatra2.pdf	Yes

Design and analysis of cost and load effective tricycle	Umasankar Das , Anil Kumar Panda	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018_Umasankar%20Das1,%20Anil%20Kumar%20Panda2.pdf	Yes
Design and analysis of cost and load effective tricycle	Umasankar Das, Anil Kumar Panda	ISSN (Online): 2319-6564	https://www.ijesonline.com/	https://www.ijesonline.com/Published%20Paper/Volume%2047/Special_Issue_June_18/2018_Umasankar%20Das1,%20Anil%20Kumar%20Panda2.pdf	Yes