



NADAR SARASWATHI COLLEGE OF ENGINEERING & TECHNOLOGY



Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
ISO 9001 : 2015 Certified Institution
Vadapudupatti, Annanji (po), Theni - 625 531,
Tamilnadu, India.

Academic Year 2018-2019

S.No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number	Link
1.	Influence of surface roughness in turning process — an analysis using artificial neural network	B Radha krishnan	Mechanical Engineering	Materials today proceedings - science direct	2019	2214-7853	View
2.	Experimental Investigation on Nano Concrete with Nano Silica and M Sand	Mrs.G. Sugila Devi	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056,2395-0072	View
3.	Experimental Investigation on Pervious Concrete using Nano Silica	Mrs.G. Sugila Devi	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056,2395-0073	View
4.	TEMPERATURE REDUCING CONCRETE USING CERAMIC WASTE	Mrs.G. Sugila Devi	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056,2395-0074	View
5.	PARTIAL REPLACEMENT OF PERLITE POWDER WITH CEMENT IN	Mrs.G. Sugila Devi	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056,2395-0075	View



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	CONCRETE						
6.	TRI-SEC FOR FILES USING AWS	A.Solairaj	Computer Science and Engineering	Journal of Applied Science and Computations	2019	1076-5131	View
7.	Experimental Investigation on Internal Curing using Polyethylene GLYCOL-6000	Mr.N.Nagarathinam	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056,2395-0072	View
8.	Experimental Investigation on Internal Curing using Polyethylene GLYCOL-6000	Ms.R.Vijayalakshmi	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056,2395-0072	View
9.	Investigation on Self Healing Concrete using Epoxy Resin	Mr.P.Bala Murugan	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056,2395-0072	View
10.	Investigation on Self Healing Concrete using Epoxy Resin	Ms.R.Vijayalakshmi	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056,2395-0072	View



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11.	Comparative Study On Compressive Strength and Production Cost of Hollow Concrete Block (HCB) with and without redashin tepitown, Ethiopia	Mr. K.Kirubakaran	Civil Engineering	International Journal of Scientific research Engineering and Technology (IJSRET)	2019	2278-0882	View
12.	Smart Tracking System to Locate Student and Vehicle in Schools	Dr R Athi lingam	Electronics and Communication Engineering	International Journal of Advanced Research in Computer and Communication Engineering	2019	2278-1021	View
13.	Realization of Panoramic Image Model of Aerial Data using Stitching Technique	Dr R Athi lingam	Electronics and Communication Engineering	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	2019	2278 – 8875	View
14.	Numerical Analysis of Heat Transfer in a Pipe Using Twisted Tape Inserts	R.Santhaseelan	Mechanical Engineering	International Journal of Recent Trends in Engineering & Research (IJRTER)	2019	2455-1457 (E)	View



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15.	Numerical Analysis of Heat Transfer in a Pipe Using Twisted Tape Inserts	Dr. C. Mathalai Sundaram	Mechanical Engineering	International Journal of Recent Trends in Engineering & Research (IJRTER)	2019	2455-1457 (E)	View
16.	Numerical Analysis of Heat Transfer in a Pipe Using Twisted Tape Inserts	T. Sudarsanan	Mechanical Engineering	International Journal of Recent Trends in Engineering & Research (IJRTER)	2019	2455-1457 (E)	View
17.	Experimental Study on Bagas seashand its strength on M25andM30 Grade Concrete	Ms.M.Maragatham	Civil Engineering	International Research Journal of Engineering and Technology	2018	2395-0056,2395-0072	View
18.	RFID BASED TRACKING SYSTEM FOR INDICISIVENESS AREA (MINING SECURITY)	Mr.N.Mathavan	Electronics and Communication Engineering	International Journal of New Technologies in Science and Engineering	2018	2349-0780	View
19.	Stabilization of Black Cotton Soil using Waste Pet Bottles	Mr.K.Kirubakaran	Civil Engineering	International Journal of Applied Engineering& Research (IJAER)	2018	0973-4562, 15944-15950	View
20.	Performance Analysis of Surface Roughness modeling using Soft	B Radhakrishnan	Mechanical Engineering	Applied Mathematics & Information Sciences	2018	2325-0399	View



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	Computing Approaches						
21.	Durability study on behaviour of integral crystalline water proofing concrete	Ms .R. Vijayalakshmi	Civil Engineering	International Research Journal of Engineering and Technology	2018	2395 0056,2395 0072	View
22.	Characteristics Study on Behavior of Integral Crystalline Water Proofing Concrete	Ms .R. Vijayalakshmi	Civil Engineering	International Research Journal of Engineering and Technology	2018	2395-0056,2395-0072	View
23.	Experimental Strength Behaviour and Ansys Analysis of Fibre Reinforced Concrete	Ms .R. Vijayalakshmi	Civil Engineering	International Journal of Innovative Research in Science, Engineering and Technology IJIRSET	2018	2319-8753	View
24.	STUDY OF STRENGTH AND DURABILITY OF SUPER ABSORBENT POLYMER INTRODUCED CONCRETE	Nagarathinam N,	Civil Engineering	International Research Journal of Engineering and Technology	2018	2395-0056	View



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25.	STUDY OF STRENGTH AND DURABILITY OF SUPER ABSORBENT POLYMER INTRODUCED CONCRETE	David Mathan N,	Chemistry	International Research Journal of Engineering and Technology	2018	2395-0056	View
26.	STUDY OF STRENGTH AND DURABILITY OF SUPER ABSORBENT POLYMER INTRODUCED CONCRETE	Sindhu M,	Civil Engineering	International Research Journal of Engineering and Technology	2018	2395-0056	View