

### GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY::NELLORE DEPARTMENT OF CIVIL ENGINEERING Academic Year 2019-20

# **R & D and Consultancy Activities**

### **Research Publications (Conference papers/Posters)**

Sl. No.	Name of the Faculty as Author	No of Authors	Main Author/ others	Title of the Paper	Name of the Conference	Date/s	Organized by with location	ISBN/ISSN Number	URL/DOI
1	P.Umasai Krishna	2	Main	Necessity of Automated Highway System to reduce accident rate in forthcoming days.	NCET	23-06- 2020	Narayana Engineering College, Gudur	ISBN: 978-93- 82829-87-4	
2	P.Umasai Krishna	2	other	Characterstics of stone matrix asphalt by using fibres as additives	ETCE	27-06- 2020 to 28-06- 2020	KLU,Vaddeswaram		
3	P.Umasai Krishna	3	Main	Effectiveness of sodium polyacrylate to enhance the properties of concrete under self curing	ETCE	27-06- 2020 to 28-06- 2020	KLU,Vaddeswaram		

				process					
4	P.Umasai Krishna	3	Other	Laboratory investigation on stone matrix by using steel wool fibres	ETCE	27-06- 2020 to 28-06- 2020	KLU,Vaddeswaram		
5	P.Amjath Khan	2	Other	Necessity of Automated Highway System to reduce accident rate in forthcoming days.	NCET	23-06- 2020	Narayana Engineering College, Gudur	ISBN: 978-93- 82829-87-4	
6	Sk.Dilkusha	3	Main	Laboratory investigation on stone matrix by using steel wool fibres	ETCE	27-06- 2020 to 28-06- 2020	KLU,Vaddeswaram		
7	P.Bhanu sri	1	Main	U-Boot technology	ETCE	27-06- 2020 to 28-06- 2020	KLU,Vaddeswaram		



# GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY::NELLORE DEPARTMENT OF CIVIL ENGINEERING Academic Year 2017-18

# **R & D and Consultancy Activities**

**Research Publications (Conference papers/Posters)** 

Sl. No.	Name of the Faculty as Author	No of Authors	Main Author/ others	Title of the Paper	Name of the Conference	Date/s	Organized by with location	ISBN/ISSN Number	URL/DOI
1	K.Ramana Reddy	1	YES	Strength and Durabulity Characteristics of Geopolymer Concrete Using GGBS and RHA	International conference on Sustainable Construction and building materials ICSCBM 2018	18-22 june 2018	NITK, Surathkal		
2	Mr.N.l.N. kiran kumar	1	Yes	A Study on the effect of nano silica and GGBS compressive	2 <sup>nd</sup> National conference on recent evaluation in analysis,design and construction	27 March 2018	Tindivanam		

				strength of flyash based geopolymers	in civil engineering. University of engineering. Tindivanam			
3	Mr.N.l.N. kiran kumar	1	Yes	Effect of magnetic water on strength properties of concrete	2 <sup>nd</sup> National conference on recent evaluation in analysis, design and construction in civil engineering. University of engineering. Tindivanam	27 March 2018	Tindivanam	