## K.S.R. COLLEGE OF ENGINEERING (AUTONOMOUS), TIRUCHENGODE - 637 215 DEPARTMENT OF CIVIL ENGINEERING

## List of Research Scholars Pursuing Ph.D

## Total No. of Research Scholars Pursuing Ph.D: 26

S. No.	Enrolment No.	Name	Year of Enrolment	Tentative Title	Name of the University	Status	Internal / External		
	Supervisor : Dr. V. REVATHI								
1	18131691175	Mr. T. Ravi Shankar	15.03.2017	Experimental Studies on Magnesium Phosphate cement based Concrete with recycled aggregate	Anna University	Confirmation	External		
2	17221697172	Ms. R. Priyanka	23.06.2017	Durability Enhancement of Reinforced Concrete Elements By Electrokinetics Principle	Anna University	Confirmation	External		
3	17141691117	Mr. A. Thomas Eucharist	23.12.2016	Experimental Study on Sugarcane Bagasse Ash Geopolymer Concrete	Anna University	Confirmation	Internal		
4	17141691152	Mr. P. Karthick	22.12.2016	Experimental Study on Self Compacting Geopolymer Concrete	Anna University	Confirmation	Internal		
5	21141691138	Mr. S. Saravanaganesh	19.01.2021	Experimental study on Infill wall panels using geopolymer composites	Anna University	Course Work Completed	Internal		

6	21141691136	Mr T. Vijayashankar	19.01.2021	Retrofitting of Marine Structures using Geopolymer composite Fibres	Anna University	Course Work Completed	Internal
7	21231691117	Mrs G. Tamilarasi	19.01.2021	Manufacturing of Floating concrete by Using Coconut Shell as Light Weight Aggregates with Additives	Anna University	Course Work Completed	Internal
8	21241691139	Mrs P. Hema	19.01.2021	Experimental studies on geopolymer concrete with recycled aggregate	Anna University	Course Work Completed	Full Time
9	22221697127	Ms K. Saranya	29.08.2022	Significance of Mineral admixtures in promoting anti- corrosive factors in high strength concrete with M-sand as Fine aggregate	Anna University	Provisional Registration	External
10	23141697103	Mr. S. Dineshkumar	10.07.2023	Experimental Investigation on Ricehusk Ash-GGBS Blend Geopolymer Ferrocement Slabs Under Flexure and Impact Loading	Anna University	Provisional Registration	Internal
			Supervisor :	Dr S. SENTHILKUMAR			
11	17231697175	Mrs. P.PadmaPoorani	22.06.2017	Fostering of Construction Management Techniques to Monitor And Maintain The Life-Time Health of Structures	Anna University	Thesis submitted	Full Time
12	20131691140	Mr. P Balamurugan	20.12.2019	Convertion of Discarded Dunite Sand as Deserved Materials in Construction Industry	Anna University	Confirmation	External
13	21141691161	Mr. R Babu.	19.01.2021	Developing a Beeline for Sustainable Construction Apropos Tamilnadu	Anna University	Course work completed	Internal

14	16241697141	Ms. M Ezhilarasi	10.12.2021	Hydrolo geo chemical analysis for groundwater quality using geophasical application.	Anna University	Synopsis submitted	External
15	16241697137	Mr Ram Ganesh N	10.12.2021	Geopolymer Concrete	Anna University	Course Work	External
16	21171697170	Mr. M. Sakthivel	15.09.2021	Studies on inflaming the usage of textile sludge as enviable construction materials	Anna University	Confirmation	External
17	21171697139	Mr. S. Southamirajan	15.09.2021	A study on strengthening of scorched concrete by means of Bio Influenzed Self Medicative Mechanism	Anna University	Course Work	External
18	21121697120	Mr. S. Elango	15.09.2021	Suitability study on modified bitumen by means of discarded materials	Anna University	Confirmation	Internal
19	11260231006*	Mr S. Balasubramaniyam	18.01.2012	Structural Performance and Behaviour of Infilled Frame With HPC.	Anna University	Synopsis submitted	Internal
			Supervisor :	Dr N.MURALIMOHAN			
20	17141691132	Mr. K. SanthoshKumaar	22.12.2016	Environmental Impact Assessment over Urban Expansion In Erode District	Anna University	Synopsis submitted	External
21	17141691155	Mr. P. Tamilchelvan	22.12.2016	Assessment of The Impact of Waste Water Discharge On Soil And Ground Water In Namakkal Town	Anna University	Confirmation	External
22	17241691190	Ms. K.Neetha Delphin Mary	29.12.2016	Treatment of Industrial Waste Water Using Hybrid Coagulant	Anna University	Thesis Submitted	External
23	17141697123	Mr. S. Muthukumaran	28.06.2017	Experimental Investigation on Strength And Durability Properties of The Concrete As A	Anna University	Confirmation	External

				Partial Replacement of Fine Aggregate By Polymer Waste			
24	17137691110	Mr. S. Mohan	19.01.2017	A Feasibility Study on Removal of Heavy Metals In Industrial Waste Water Using Blended Natural Coagulants.	Anna University	Confirmation	External
25	21131691110	Mr S. Doraikannan	19.01.2021	Performance evaluation of Fibers on strength and corrosion resistive properties of concrete with foundary sand waste	Anna University	Course work	External
26	17141691170	Mr M. Rajendran	01.03.2017	Experimental study on the structural behaviour of bacterial admixture concrete	Anna University	Confirmation	External