



K.S.R. COLLEGE OF ENGINEERING: TIRUCHENGODE – 637215
DEPARTMENT OF CIVIL ENGINEERING
RESEARCH AND DEVELOPMENT CELL
FORMAT – III

KSRCE/IQAC/2023-2024/CE/IC7B-64



Details of the Research Scholars & Faculty Completed Ph.D./M.S. Under the Centre

S.No.	Register No.	Name of the Scholar	Date of Registration	Date of Viva-Voce	University	Title of the Thesis	Name of the Supervisor	Internal/External	Full/Part Time	Male /Female
2025-2026										
1	11260231006	Balasubramanian S	18.01.2012	17.07.2025	Anna University	Experimental Study on High Strength Concrete Frames Using Amorphous Nano Silica	Dr.T.Palanisamy, Dr.S.Senthilkumar (Joint Supervisor)	External	Part Time	Male
2024-2025										
2	18131691175	Ravishankar T	15.03.2017	20.06.2025	Anna University	Experimental Study on Magnesium Phosphate Cement Based High Strength Concrete	Dr.V.Revathi	External	Part Time	Male
3	17141691132	K.SanthoshKumaar	22.12.2016	16.06.2025	Anna University	Feasibility Studies on Urbanization and its environmental Impacts on Semi Urban Areas in Erode,South India: Use of Geospatial Techniques	Dr.N.Muralimohan	External	Part Time	Male
4	16241697141	Ezhilarasi M	10.12.2021	21.004.2025	Anna University	ANALYSIS OF GROUNDWATER QUALITY EVALUATION OF COIMBATORE SOUTH TALUK, TAMILNADU,INDIA USING GEOSPATIAL TECHNOLOGY	Dr.S.Senthilkumar	External	Part Time	Female
5	17137691110	Mohan S	19.01.2017	05.03.2025	Anna University	Geospatial Technology for the Evaluation o f Groundwater Geochemistry and Pollution Vulnerability in Thirumanimuthar sub basin,Tamilnadu,India	Dr.N.Muralimohan	External	Part Time	Male
6	17241691114	Gokila G	20.12.2016	10.02.2025	Anna University	Strengthening of Reinforced Concrete Beam and Beam Column Jovint with Wrapping of Basalt and Glass Fibre Fabrics	Dr.V.Revathi(Research Coordinator)	Internal	Part Time	Female
2023-2024										
7	17241691190	Ms.K.NeethaDelphinMary	29.12.2016	12.06.2024	Anna University	Treatment of Industrial Waste Water Using Hybrid Coagulant	Dr.N.Muralimohan	External	Part Time	Female
8	17231697175	Padmapoorani	22.06.2017	15.04.2024	Anna University	Fostering of Construction Management Techniques to Monitor and Maintain the Life-Time Health of Structures	Dr.S.Senthilkumar	External	Full Time	Female
9	17241691118	Mrs.V.C.Prabha	20.12.2016	21.08.2023	Anna University	Experimental Studies on strength,durability and Flexural behaviour of high calcium flyash geopolymer concrete with additives	Dr.V.Revathi	Internal	Part Time	Female
10	17141697143	Mr R. Mohanraj	27.07.2017	18.08.2023	Anna University	Experimental Studies on concrete prepared with extract of euphorbia tortilis cactus as a natural additive	Dr.S.Senthilkumar	Internal	Part Time	Male
2021-2022										
11	11230231035	Mr.R.Yuvaraja	18.01.2012	23.08.2021	Anna University	Experimental Investigation on GGBS added Concrete with Paper Sludge as Self Curing Agent	Dr.A.Geetha selvarani (J	External	Part Time	Male
2020 - 2021										
12	71010222011	Ms.P.Senthamilselvi	02.09.2010	25.01.2021	Anna University	Experimental Study on Manufacturing of Artificial Aggregate Using Geo-Polymer Technique in Concrete	Dr.T.Palanisamy, Dr.S.Senthilkumar (Joint Supervisor)	External	Part Time	Female
13	71060221004	Mr.R.Jagadeesan	02.09.2010	12.01.2021	Anna University	Performance evaluation of Pond ash Aggregates modified concrete reinforced with polymeric fibres	Dr.S.Senthilkumar	External	Part Time	Male
14	16151697104	Mr.Ajmal Muhammed	28.06.2016	04.12.2020	Anna University	Experimental Study on Manufacturing of Artificial Aggregate Using Geo-Polymer Technique in Concrete	Dr.T.Palanisamy, Dr.S.Senthilkumar (Joint Supervisor)	Internal	Full Time	Male

15	71060221002	Mr.A.Alex Rajesh	02.09.2010	18.09.2020	Anna University	Performance evaluation of rubberized concrete utility blocks with amalgamated reconcile material permutations	Dr.S.Senthilkumar	Internal	Part Time	Male
16	11270231017	Mr. Palanisamy S P	18.01.2012	07.12.2020	Anna University	Development of high performance concrete using natural admixture	Dr.G.Maheswaran, Dr.A.Geetha selvarani (Joint Supervisor)	External	Part Time	Male
2019 - 2020										
17	11260232012	Mrs.K.P.Vishalakshi	18.01.2012	28.02.2020	Anna University	Effect of type of Aggregate on the Performance of Concrete	Dr.V.Revathi	Internal	Part Time	Female
18	11160231009	Mr.K.Sargunan	17.02.2011	27.02.2020	Anna University	Perspective Impact Analysis on Eggshell Powder Infusion into the Cement Mantle of Concrete Matrix	Dr.S.Senthilkumar	Internal	Part Time	Male
19	11260231021	Mr.R.Saravanakumar	18.01.2012	27.01.2020	Anna University	Experimental Studies on Geopolymer Concrete	Dr.V.Revathi	External	Part Time	Male
20	1224159724	Ms.P.Ramya	20.07.2012	18.10.2019	Anna University	Experimental Studies on the Effect of Textile Effluent on the performance of flyash concrete	Dr.V.Revathi	External	Part Time	Female
21	1213159725	Mr.K.S.Elango	20.07.2012	09.08.2019	Anna University	Experimental Studies on Pervious Concrete Using Different Types of Binders	Dr.V.Revathi	External	Part Time	Male
2018 - 2019										
22	71060222007	Ms.P.Prasanthni	02.09.2010	08.04.2019	Anna University	Strengthening of Reinforced Concrete Beam with Polyvinyl Alcholcementitious Composites and Basalt Fibre Fabric	Dr.T.Palanisamy, Dr.G.Dineshkumar (Joint Supervisor)	Internal	Part Time	Female
23	71060222008	Ms.B.Priya	02.09.2010	11.01.2019	Anna University	Structural Behaviour of Hybrid Fiber Reinforced Concrete	Dr.T.Palanisamy, Dr.G.Dineshkumar (Joint Supervisor)	Internal	Part Time	Female
24	71160232002	Mrs.M.Nithiya	07.07.2011	18.07.2018	Anna University	Impuise-Response Modeling on Strength of Eco-Friendly Concrete Infused with Industrial Fine Aggregate Wastes	Dr.G.Maheswaran, Dr.S.Senthilkumar (Joint Supervisor)	External	Part Time	Female
25	71160231001	Mr.G.K.Arunvivek	07.07.2011	18.06.2018	Anna University	Techno-Economic Evaluation of RMC Waste Laden Green Concrete with Strength Regression	Dr.G.Maheswaran, Dr.S.Senthilkumar (Joint Supervisor)	External	Part Time	Male
26	11160231006	Mr.M.Logesh Kumar	17.02.2011	14.09.2018	Anna University	Experimental Studies on Geopolymer Concrete Using Metakaolin and Bottom Ash	Dr.V.Revathi	Internal	Part Time	Male
2017-2018										
27	71160231009	Mr.D.Rameshkumar	11.06.2011	17.01.18	Anna University	Studies on the Efficacy of Eco-Friendly Concrete Impregnated with Prominent Industrial by Products	Dr.S.Senthilkumar	Internal	Part Time	Male
28	11260231011	Mr.M.Gunasekaran	18.01.2012	27.07.17	Anna University	Experimental Study on Effect of Fly Ash and Bagasse Ash in Light Weight Concrete	Dr.T.Palanisamy	Internal	Part Time	Male
2016 - 2017										
29	100960221009	Mr.P.Jagadeesan	07.01.2010	03.08.16	Anna University	Study on the Strengthened infilled RC Frame Structure Using Basalt Fibre Reinforced Cement Mortar	Dr.T.Palanisamy	External	Part Time	Male
30	100960222007	Ms.P.Sudha	07.01.2010	12.06.17	Anna University	Study on Strength and Durability Characteristics of Treated and Untreated Clay with Cement Mortar	Dr.T.Palanisamy	Internal	Part Time	Female
31	71030222001	Ms.D.Bhuvaneswari	02.09.2010	05.05.17	Anna University	Studies on Strength, Durability and Structural Properties of Chemically Activated High Volume Fly Ash Concrete with Crushed Sand as Fine Aggregate	Dr.V.Revathi	External	Part Time	Female
32	11160231002	Mr.R.Gopi	17.02.2011	21.06.17	Anna University	Experimental Studies on Self Compacting Concrete with Self Curing Using Light Expanded Clay and Fly Ash Aggregate	Dr.V.Revathi	Internal	Part Time	Male
33	11160231016	Mr.P.Velumani	17.02.2011	27.01.17	Anna University	Potential Pertinence of Industrial Sludge as Construction Materials	Dr.S.Senthilkumar	External	Part Time	Male
34	71130231017	Mr.N.Sudharsan	07.07.2011	22.05.17	Anna University	Experimental Study on Strength and Durability Properties of Glass Powder in Brick and Brick Masonry	Dr.T.Palanisamy	Internal	Part Time	Male

2014 - 2015										
35	100960221008	Mr.G.Dineshkumar	07.01.2010	28.08.14	Anna University	Study on Strength Characteristics and Structural Behaviour of Polyester and Basalt Fibre Reinforced Concrete	Dr.T.Palanisamy	Internal	Part Time	Male
36	71060221011	Mr.N.Muralimohan	02.09.2010	12.12.14	Anna University	Feasibility Studies on Tri Blended Natural Coagulants for the Treatment of Textile MLL Effluent	Dr.T.Palanisamy	Internal	Part Time	Male
37	71030221017	Mr.V.Senthil Kumar	02.09.2010	31.10.14	Anna University	Experimental Studies on Strength and Durability Characterises of Cement Mortar Embedded with Bacterial Species	Dr.T.Palanisamy	External	Part Time	Male