



E.G.S. Pillay Engineering College

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Old Nagore Road, Thethi, Nagore Village, Nagapattinam – 611002, Tamil Nadu, India

DEPARTMENT OF CIVIL ENGINEERING 1902CE851-PROJECT WORK

ACADEMIC YEAR 2022-2023			BATCH 2019-2023		
Sl.NO	REGISTER NUMBER	STUDENTS NAME	TITLE OF THE PROJECT	SUPERVISOR NAME	SPECIALIZATION
1	E19CER039	MAHAMED SAMINUN FASIL.H	EMPLOYMENT OF RECYCLED WOOD WASTE IN LIGHTWEIGHT CONCRETE PRODUCTION	Dr.S.Anand Kumar Varma	ENVIRONMENTAL ENGINEERING
	E19CER072	VARSHA R			
	E19CEL325	AKASH R			
	E19CEL330	SATHISH K			
2	E19CER056	SAHANA DEVI S V	ECONOMIC CONSTRUCTION OF SLAB USING BUBBLE DECK TECHNOLOGY	Mr.V.Balasubramani	STRUCTURAL ENGINEERING
	E19CER066	SELVABHARATHI S			
	E19CER071	UVANESHVARAN M			
	E19CEL319	SUBASHCHANDRAN S			
3	E19CER064	SASI KINSILIN .E	PERFORMANCE EVALUATION OF CONCRETE USING BOTTOM ASH AS A PARTIAL REPLACEMENT OF FINE AGGREGATE	Mr.Pragadheesh Kumar	REMOTE SENSING
	E19CER067	SENTHAMIZH SELVAN V			
	E19CER068	SIVARANJINI M K			
	E19CEL317	SIVA SURI R			
4	E19CER042	MUKESH B	FLOOD CONTROL IN OUR COLLEGE CAMPUS AREA	Mr.E.Venkatesan	STRUCTURAL ENGINEERING
	E19CER052	RAMYA S			
	E19CER054	RITHISH R			
	E19CEL328	KALAI KOVAN R			
5	E19CER046	NITHYALAKSHMI S	LAND SUITABILITY ANALYSIS USING GIS & REMOTE SENSING IN NAGAPATTINAM	Mr.Pragadheesh Kumar	REMOTE SENSING
	E19CER051	RAJESH K R			
	E19CER074	VINODHA P			
	E19CEL316	SHAJKUMAR S			
6	E19CER070	THATCHAYANI K	DEVELOPMENT OF ECO-FRIENDLY VALUE ADDED BRICK	Mr.S.Shyam Sundar	ENVIRONMENTAL ENGINEERING
	E19CER001	VENKATESHWARAN S			



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	E19CER009	MOHAMED RIZWAN M			
	E19CER010	SURYA V.P			
7	E19CER060	SANGEERTHANA S	EFFECT ON COMPRESSIVE AND SPLIT TENSILE STRENGTH MWCNT INCORPORATED CEMENTITIOUS MATERIAL IN CONCRETE	Dr.B.Ashwini	STRUCTURAL ENGINEERING
	E19CER061	SANJAI PRASATH V			
	E19CEL320	SURYA V			
	E19CER047	PRADEESH R			
8	E19CER059	SAKTHISARAVANAN R	INDOOR AIR QUALITY MONITERING	Dr.S.Anand Kumar Varma	ENVIRONMENTAL ENGINEERING
	E19CER063	SARAN RAJ D			
	E19CER065	SATHISH K			
	E19CEL327	DHIVAGAR V			
9	E19CER055	ROOBAN P	AN EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF CEMENT BY USING SEA SHELL	Mr.V.Balasubramani	STRUCTURAL ENGINEERING
	E19CER062	SANTHINI B			
	E19CEL318	SNEHAN P			
	E19CEL323	VENKATESH K			
10	E19CER041	MOHAMED NISAR J	EXPERIMENTAL INVESTIGATION OF BROKEN TILES AS REPLACEMENT OF COARSE AGGREGATE	Mr. A.Pirakasam	STRUCTURAL ENGINEERING
	E19CER057	SAIRAM V			
	E19CEL322	VASANTH B			
11	E19CER044	NAVEENA N	AN EXPERIMENTAL STUDY ON PARTIALY REPLACEMENT OF FINE AGGREGATE BY USING GLASS FIBRE	Dr.B.Ashwini	STRUCTURAL ENGINEERING
	E19CER058	SAKTHIBALAN S			
	E19CEL331	SELVARAJ K			
	E19CER069	STALIN MK			
12	E19CER049	PRAVEEN R	AN EXPERIMENTAL STUDY ON STERNNGTH ON FOAM CONCRETE	Mr.A.Arjunan	STRUCTURAL ENGINEERING
	E19CER051	RAJESH K R			
	E19CEL329	KARAN K			
13	E19CEL301	ABDUL MUSAWIR M.D		Mr.A.Arjunan	



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	E19CER001	AAKASH A	STUDY ON TRAFFIC MANAGEMENT		STRUCTURAL ENGINEERING
	E19CER009	ANUSIYA S			
	E19CER010	ARAVIND R			
14	E19CEL302	AKASH A	A REPLACEMENT OF CARBON INSTEAD OF USING CEMENT IN CONCRETE	Dr.B.Ashwini	STRUCTURAL ENGINEERING
	E19CER008	ANNAMALAI R			
	E19CER018	HARIHARAN R			
	E19CER014	ATCHAYA C			
15	E19CEL303	ANWARALHSAN MUALLI M	WATERSHED ANALYSIS	Mr.Pragadeesh Kumar	REMOTE SENSING
	E19CER025	KAMALI R			
	E19CER017	HARI NIVAS A			
	E19CER011	ARIDASS T			
16	E19CEL310	MAHAPRATHAP	PARTIAL REPLACEMENT OF CEMENT AND SAND	Mr.V.Balasubramani	STRUCTURAL ENGINEERING
	E19CER016	DINESH BABU K			
	E19CER026	Kaviswetha K V			
	E19CER021	ISHACK ALAIN L			
17	E19CEL305	BUVANESH KUMAR R	FLOOD CONTROL STRUCTURE	Dr.S.Anand Kumar Varma	ENVIRONMENTAL ENGINEERING
	E19CER007	AMUTHAN N			
	E19CER022	JAYA PRASANNA K			
	E19CER028	KEERTHIGA P			
18	E19CEL306	DHARUN S	ANALYSIS USING ADVANCED SOFTWARE	Ms.N.Karthika	STRUCTURAL ENGINEERING
	E19CER013	ASHFAQ HUSSAIN WANI			
	E19CER020	IRFAN ALI A			
19	E19CEL307	DINESH S	SOIL STABILIZATION BY LIME CONCRTE	Ms.N.Karthika	STRUCTURAL ENGINEERING
	E19CER024	KALIYAMOORTHY R			
	E19CER029	KEERTHIVASAN M			



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	E19CER030	KULANTHAIVELU S			
20	E19CEL308	JAYABHARATHI R	COASTAL ZONE MANAGEMENT	Mr.A.Pirakasam	STRUCTURAL ENGINEERING
	E19CER033	MANJULA G			
	E19CER034	MARIYA MARTIN JACOB A			
	E19CER036	MOHAMED BAKKER M			
21	E19CEL309	MADHAN RAJ K	CONCRETE TECHNOLOGY	Mr.A.Pirakasam	STRUCTURAL ENGINEERING
	E19CER035	MOGANAPRIYA R			
	E19CER037	MOHAMED NABEES A			
	E19CER038	MOHAMED SAMEER S			
22	E19CEL304	ARAVIND T	SOLUTION DEVELOPMENT FOR THE ENVIRONMENTAL ISSUES	Mr.S.Shyam Sundar	ENVIRONMENTAL ENGINEERING
	E19CER002	AAKASH S			
	E19CER023	JEGADHEESH V			
23	E19CEL311	MUKILAN J	MAKING OF CONCRETE BRICKS WITH RECYCLED GLASS AND PLASTIC	Mr.V.Balasubramani	STRUCTURAL ENGINEERING
	E19CER004	ABINESH J			
	E19CEL313	NIRMAL SUNDARESAN S			
	E19CER031	MAGESHWARAN V			
24	E19CEL312	NAVEENKUMAR B	REPLACEMENT OF REINFORCEMENT IN CONCRETE	Dr.R.Sivakumar	STRUCTURAL ENGINEERING
	E19CEL314	RANCHITH			
	E19CER032	MANIKANDAN V			
	E19CER019	HARISH N			
25	E19CER005	AJAY R	HIGH PERFORMANCE CONCRETE PAVEMENT	Mr.E.Venkatesan	STRUCTURAL ENGINEERING
	E19CER012	ARUNKUMAR T			
	E19CER027	KEERTHANASRI M			
	E19CEL315	SANJEEV J			



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ACADEMIC YEAR 2023-2024			BATCH 2020-2024		
S.NO.	REG. NO.	NAME OF THE STUDENT	TITLE	GUIDE NAME	SPECIALIZATION
1	E20CER001	AARTHI R	STRUCTURAL PERFORMANCE OF LATERITIC CONCRETE CONTAINING PALM KERNAL SHELL AS PARTIAL REPLACEMENT OF COARSE AGGREGATE	MR.V.BALASUBRAMANI	STRUCTURAL ENGINEERING
	E20CER007	BALAJI.S			
	E20CER032	VINOSH.V			
	E20CER031	VIKRAM JEET SING			
2	E20CER003	ARISH K	PERFORMANCE CHARACTRISTICS OF PERMEABLE GEO-POLYMER CONCRETE	R.RAJMOHAN	STRUCTURAL ENGINEERING
	E20CER015	MOHAMED HARSHATH S			
	E20CER020	PAVITHRA A			
	E20CEL388	TAMIL PRIYA T			
3	E20CER004	ARISH S	PARTIAL REPLACEMENT OF FINE AGGREGATE BY PINEAPPLE LEAF FIBRE ASH IN CONCRETE	A.PIRAKASAM	STRUCTURAL ENGINEERING
	E20CER008	BHATHRINATH K			
	E20CER030	VIGNESH V			
	E20CEL321	DEENADHAYALAN M			
4	E20CER005	ARTHI K	EFFECT ON MECHANICAL PROPERTIES OF CONCRETE USING NONO-TITANIUM DIOXIDE AND PARTIAL REPLACEMENT OF FLYASH IN CEMENTITIOUS MATERIAL	ASHWINI B	STRUCTURAL ENGINEERING
	E20CER006	ARUL JOTHI B			
	E20CEL311	ARASUMANI A			
	E20CER017	MUKESH R			
5	E20CER010	ELAKKIYA M	GREEN SYNTHESIS OF IRON NONOPARTICLES AND ITS APPLICATION IN DEGRADATION OF ORGANICS IN WASTE WATER	SHYAM SUNDAR S	ENVIRONMENTAL ENGINEERING
	E20CER020	PRITHIVIRAJ R			
	E20CEL310	AKILESH E			
	E20CEL375	SATHIYAPRIYA R			
6	E20CER011	HARSHIDHA V		N.H.AGILANDESWARI	



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	E20CEL314	ARUN KUMAR M	AN EXPERIMENTAL INVESTIGATION ON SUSTAINABLE CONCRETE MADE WITH SEAWATER, METAKAOLIN AND FLYASH		STRUCTURAL ENGINEERING
	E20CEL320	BRAVEEN KUMAR A			
	E20CER012	GOKULANATHAN S			
7	E20CER013	MAHALAKSHMY T M	AN EXPERIMENTAL INVESTIGATION ON SUSTAINABLE CONCRETE MIXDESIGN USING PALM OIL FUEL ASH AND CENOSPHERES AS PARTIAL SUBSTITUTE	KARTHIKA N	STRUCTURAL ENGINEERING
	E20CER021	PRAVIN M			
	E20CER034	ZAKIR HUSSIAN			
	E20CEL307	ABINESH V			
8	E20CER009	DHINESH P	EVALUATION OF CONCRETE PERFORMANCE USING RECRON FIBRE AS SECONDARY REINFORCEMENT FOR HIGHLY FLEXIBLE STRUCTURE	RAJMOHAN R	STRUCTURAL ENGINEERING
	E20CER016	MOHEMED THAJUDEEN H			
	E20CEL304	ABIMANYU M			
	E20CEL329	GOKULA KRISHNAN G			
9	E20CER019	NIVETHA S	AN EXPERIMENTAL INVESTIGATION OF CONCRETE BY USING GGBS AS PARTIAL REPLACEMENT FOR CEMENT WUTH CNT POWDER	VENKATESAN E	STRUCTURAL ENGINEERING
	E20CEL317	BARANI P			
	E20CEL325	EDISON RAJ E			
	E20CEL305	ABINASH A			
10	E20CER023	RAMANATHAN R	CHANGE DETECTION ANALYSIS THIRUVARUR TOWN USING REMOTE SENSING & GIS	AARTHIKA S	REMOTE SENSING
	E20CEL306	ABINESH S			
	E20CER014	MAHESHWAR K			
	E20CER002	ABINESH M			
11	E20CER024	RASIK FARID S	PARTIAL REPLACEMENT OF FINE AGGREGATE BY JULI FLORA ROOT ASH FOR THE WATER ABSORPTION PROPERTY	PIRAKASAM A	STRUCTURAL ENGINEERING
	E20CER018	NITHISH M			
	E20CEL302	ABDUL HASEEB A			
	E20CER028	THOLKAPPIAN T			
12	E20CEL322	DHINAKARAN P		SREETHALABAABU P S	



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	E20CEL315	ASIQ RILVAN S M	AMELIORATE THE SOIL STRENGTH THROUGH THE ADDITION OF MICRO FIN GROUND GRANULATED BLAST FURNACE SLAG(MFGGBS), RICE ASK ASH AND SODIUM LIGNOSULFONATE		ENVIRONMENTAL ENGINEERING
	E20CEL327	FAZIL HAC T			
	E20CEL318	BARANITHARAN K			
13	E20CEL303	ABDUL KADER A	RECYCLING OF FLEXIBLE PAVEMENT	SHYAM SUNDAR S	ENVIRONMENTAL ENGINEERING
	E20CEL319	BHAKIYARAJ P			
	E20CEL326	ELANGO VAN A			
	E20CEL328	GNANASEKAR R			
14	E20CEL345	MANIKANDAN J	AN ASSESSMENT ON STRENGTH BEHAVIOUR OF SELF CURED CONCRETE WITH IMPACT OF METAKAOLIN	AGILANDESWARI N H	STRUCTURAL ENGINEERING
	E20CEL367	RABEEN R			
	E20CEL354	MOHAMED HASIM M			
	E20CEL357	MOHAMED SALMAN H			
15	E20CEL351	MOHAMED FAHAD J	COMPARITION OF WATER QUALITY ANALYSIS FOR KARAİKAL AND THIRUVARUR ZONES	SREETHALABAABU P S	ENVIRONMENTAL ENGINEERING
	E20CEL341	KEETHIVASAN J			
	E20CEL342	LOGENDERAN G			
	E20CEL360	MUTHUKANNAN T			
16	E20CEL365	PARVEEN R	RESEARCH ON EFFECT OF WASTE CERAMIC AND RICE HUSK ASH IN CONCRETE	KARTHIKA N	STRUCTURAL ENGINEERING
	E20CEL372	SALAHUDEEN J			
	E20CEL361	NIRMAL V			
	E20CEL374	SANTHOSH KUMAR M			
17	E20CEL371	RAMPRASATH R	EFFECT ON MECHANICAL PROPERTIES OF CONCRETE USING NANO SILICA AND PARTIAL REPLACEMENT OF FLYASH IN CEMENTNIOUS MATERIAL	ASHWINI B	STRUCTURAL ENGINEERING
	E20CEL356	MOHAMED IMRAN N			
	E20CEL397	VISHNU R			
	E20CEL333	HARIHARAN K			
18	E20CEL377	SHAFITH MOHAMED M		BALASUBRAMANI V	



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	E20CEL389	THIYANESHWARAN B	STABILIZATION OF SOIL WITH LIME AND PLASTIC		STRUCTURAL ENGINEERING
	E20CEL384	SRINIVASAN V			
	E20CEL376	SEETHARAMAN S			
19	E20CEL383	SOWRI S B	URABAN SPRAWL MEASUREMENT OF NAGAPATTINAM TOWN USING REMOTE SENSING & GIS	AARTHIKA S	REMOTE SENSING
	E20CEL340	KAVIYARASAN J			
	E20CEL379	SIVABALAN M			
	E20CEL391	VASANTHAN K			
20	E20CEL387	SYED BAVA FAKRUDEEN F	AN EXPERIMENTAL INVESTIGATION ON SUSTAINABLE COVCRETE MIX DESGIN USING SILICA FUME AND GLASS FIBRE AS PRATIAL SUBSTITUTE	KARTHIKA N	STRUCTURAL ENGINEERING
	E20CEL380	SIBAUDEEN T			
	E20CEL398	YUVARAJAN P			
	E20CEL381	SILAMBARASAN P			
21	E20CEL382	MOHAMED THOWFEEK U	STABILITY CHECK IN EXISTING BUILDING USING REBOUND HAMMER TEST AND ULTRASONIC PULSE VELOCITY TEST	VENKATESAN E	STRUCTURAL ENGINEERING
	E20CEL353	MOHAMED FIRASKHA J			
	E20CEL370	RAMKUMAR N			
	E20CEL364	PRAVEEN KUMAR S			
22	E20CEL378	SHAKTHI RAJ S	ASSESSMENT OF INDOOR AND OUTDOOR AIR QUALITY	SHYAM SUNDAR S	ENVIRONMENTAL ENGINEERING
	E20CEL350	MOHAMED ASATH ALI M			
	E20CEL343	LOGESH S			
	E20CEL359	MOHAMED FAAYIZ H			
23	E20CEL334	HARIHARAN S	DESIGN OF POST TENSIONING IN BUILDING STRUCTURE AND CONSTRUCTION ENGINEERING	RAJMOHAN R	STRUCTURAL ENGINEERING
	E20CEL390	UMARULFAROOK S			
	E20CEL363	PRASAANTH R			
	E20CEL339	KAMESH S			
24	E20CEL348	MATHANKUMAR N		PIRAKASAM A	



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	E20CEL349	MOHAMED AFRIDI	NEW ADVANCEMENT OF VIBRATION BASED		STRUCTURAL ENGINEERING
	E20CEL352	MOHAMED FASITH M			
	E20CEL355	MOHAMED IMRAN A			
25	E20CEL366	PREMKUMAR K	EXPERIMENTAL INVESTIGATION ON PARTIAL REPLACEMENT OF CEMENT WITH SEA SHELL POWDER AND FINE AGGREGATE WITH OVER BURN BRICK POWDER.	AGILANDESWARI N H	STRUCTURAL ENGINEERING
	E20CEL368	RAJKUMAR R			
	E20CEL369	RAJKUMAR M			
	E20CEL362	PRAKASHRAJ S			
26	E20CEL335	JAIKRISHNAN T	LANDSUITABILITY ANALYSIS USING GIS&REMOTE SENSING IN NAGAPATTIAM	SREETHALABAABU P S	STRUCTURAL ENGINEERING
	E20CEL336	JAYAPRAKASH M			
	E20CEL347	MANIMARAN S			
	E20CEL337	KALIDOSS K			