



Koneru Lakshmaiah Education Foundation

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DEPARTMENT OF CIVIL ENGINEERING

A.Y.: 2024-2025

Capstone Project

S.No	Groups	University ID	Student Name	Guide	Project Title
1	1	2100020030	SAI KRISHNA PUJARI	Dr.Y.Himath Kumar	Experimental Study on Replacement of Cement with Glass Powder in M30 Grade Concrete
2		2100020032	DAN BAHADUR THAPA		
3		2100029013	GRANDHI JYOTHI SWAROOP		
4	2	2100020001	SHAHUL HASSAN SHAIK	Dr.P.Poluraju	Design, Analysis & Construction of Stilt G+2 building @UDA Colony, BZA.
5		2100020010	RACHARLA RITHVIK SAI		
6		2100020018	SHAIK TAHAMMUL HUSSAIN		
7	3	2100020027	TUHIN DAS	Dr.P.Poluraju	AI-Driven Structural Health Monitoring: Enhancing Performance and Evaluation of Existing Infrastructure
8		2100029008	KALISSETTY KOWSHIK		
9		2100029016	TULLIMALLI AJAY BRAHMAM		
10	4	2100020019	DHONI DIVYA SREE	Dr.P.Poluraju	Dynamic Analysis of multi-storeyed building through prototype model
11		2100020024	ASADI SAI NAMRATHA REDDY		
12		2100029011	CHINNI SRIDHAR		
13	5	2100020017	SRIPATHI JAYA SRI	Dr.A.Aravindan	Partial replacement of Cement and Fine Aggregate with Fire Clay and M Sand
14		2100029001	GUNDALA SAI SIVA TEJA		
15	6	2100020014	KOTHAPALLI SAI BHARGAV	Dr.J.D.Chaitanya Kumar	AN EXPERIMENTAL INVESTIGATION ON CONCRETE BY REPLACEMENT OF CEMENT WITH FLY ASH AND FINE AGGREGATE WITH
16		2100020016	P JASWANTH KRISHNA		

17		2100029020	ALLAKA DINESH KRISHNA		ROBOSAND
18	7	2100020003	GAJULA UDAY SAI KRISHNA	Dr.J.D.Chaitanya Kumar	Experimental Investigation on Concrete using fly ash and alccofine
19		2100020006	SURYA RAMA PAVAN KUMAR V		
20		2100020011	DONTHIREDDY OBUL REDDY		
21	8	2100020008	KOTLA BHARAT KUMAR REDDY	Dr.P.Poluraju	COMPARATIVE STUDY OF EQUIVLENT STATIC AND RESPONSE SPECTRUM ANALYSIS ON G+15 BUILDING
22		2100020015	KOPPISETTI SURYA TEJA		
23		2100020028	BINGU VENKATA RAMANAIAH		
24	9	2100020020	UMUHOZA Cynthia	Dr.A.Aravindan	UTILIZATION OF SAWDUST ASH AS CEMENT PARTIALLY REPLACEMENT AND USE OF DEMOLITION CONCRETE WASTE FOR CEMENT BLOCK PRODUCTION
25		2100020022	SEKE SEKE		
26		2100020031	LISA ARBOGAST MLAY		
27	10	2100029010	JONNADULA MOHAN TEJA	Dr.J.D.Chaitanya Kumar	Seismic Analysis of Multi-Storey Building with and without Floating Column
28		2100029015	S SATWIK SUMANTH		
29	11	2100020002	SHAIK ABDUL HANIF	Mr.B.G.Rahul	A study on compressive strength of concrete incorporating alccofine and limestone powder
30		2100029023	Manikanth		
31	12	2100020012	MADDINENI GOPINATH	Mr.B.G.Rahul	NON NEWTONIAN FLUID SPEED BREAKER
32		2100029004	MATTAPALLI GOPICHAND		
33		2100029021	K DEVENDRA SATYA MURTHY		
34	13	2100020004	GUDISA KARTHIKEYA	Mr.K.Hemantha Raja	Experimental Study on Cement Replacement with Tea Ash in Rigid Pavements
35		2100029006	GPAVAN LAXMIKANTH		
36		2100029009	M MOHANA KRISHNA		
37	14	2100029005	YARRAMSETTI SOWMYA	Mr.B.G.Rahul	ENHANCING PAVEMENT STABILITY AND LONGEVITY USING GEOTEXTILES
38		2100029014	MD FARHANA BEGUM		
39		2100029017	POGULA ANUHYA		
40	15	2100020005	SRI SESA KRUTHIN N	Mr.K.Hemantha Raja	EXPERIMENTAL INVESTIGATION ON UTILIZATION OF FLY ASH AND RICE HUSK ASH IN RIGID PAVEMENTS
41		2100020007	BH M GOPI PRASHANTH		
42		2100020013	BODDEPALLI SANTOSH		

			KUMAR		
43	16	2100020021	MOYO ZENZELE	Dr.Y.Himath Kumar	RECYCLING OF WASTE TONER POWDER DERIVED FROM EXHUASTED PRINTER CATIRIDGES AS OBSORBENT FOR DE-FLUORIDATION OF WATER
44		2100020026	RUKUNDO JEAN PAUL		
45		2100029022	U A ALEXANDRINE		
46	17	2100029007	BATHALA SREEKANTH	Mr.K.Hemantha Raja	Experimental on utilization of waste plastic in bituminous mixes for improved road performance and environmental impact
47		2100029012	PALATLA UDAY TEJ		
48		2100029018	VADLAMURI SRIRAMUDU		
49	18	2100020023	Mazin	Mr.B.G.Rahul	Study in use of alternative materials in pavement subbase

Prof I/C. Projects

HoD - CE

