



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC, ISO 9001:2018 Certified Institution

ISO 21001:2018 Certified & Accredited by NBA (under tier-1) & NAAC

Approved by AICTE, New Delhi. and Affiliated to JNTUK, Kakinada

L.B. REDDY NAGAR, MYLAVARAM, NTR DIST., A.P.-521 230.

Phone: 08659-222933, Fax: 08659-222931

DEPARTMENT OF CIVIL ENGINEERING

PROJECT WORK

Class & Section: VIII Sem

A.Y. 2025-26

Batch No	Batch and Regd. No.	Title of the Project	Name of the Supervisor
1	22761A0126	SMART OPERATIONS OF BIOGAS PRODUCTION USING IOT	Dr. V. Ramakrishna
	23765A0122		
	23765A0119		
	22761A0123		
2	22761A0104	REAL TIME CRACK DETECTION AND ALERT SYSTEM FOR CONCRETE STRUCTURES USING ESP 32 AND INTERNET OF THINGS	Mr. K Harish Kumar
	22761A0124		
3	22761A0105	DESIGN AND FABRICATION OF SUSTAINABLE GREEN BUILDINGS USING 3D PRINTING TECHNOLOGY	Dr. J. Venkateswara Rao
	23765A0117		
	22761A0120		
	22761A0106		
4	23765A0103	PROPERTIES OF CONCRETE WITH SUGARCANE BAGASSE ASH AS A SUPPLYEMENTARY CEMENTITIOUS MATERIAL	Mr. B. Rama Krishna
	22761A0111		
	23765A0123		
	23765A0115		
5	22761A0108	IOT APPLICATION IN COMPOST MAKING	Mrs. P. Keerthi
	22761A0117		
	23765A0112		
	22761A0119		
6	22761A0127	ACCIDENT SPOT IDENTIFICATION AND ANALYSIS USING QGIS	Mr. M. Manoj Kumar
	22761A0135		
	22761A0132		
	21765A0105		
7	22761A0114	MAKING OF ECO- FRIENDLY CONCRETE PAVER BLOCK BY PARTIAL REPLACING OF FLY ASH WITH CEMENT AND COARSE AGGREGATE WITH OVER BURNT BRICK "	Mr. P. M. Gangaraju
	22761A0133		
	22761A0110		
	22761A0129		
8	22761A0130	EXPERIMENTAL INVESTIGATION ON BLACK COTTON SOIL WITH STONE COLUMN	Mr. B. Narasimha Rao
	22761A0118		
	22761A0128		
	22761A0134		
9	23765A0102	DEVELOPMENT OF SPATIAL REGRESSION MODEL FOR EVAPOTRANSPIRATION IN SOUTH INDIA	Mr. J. Rangaiah
	23765A0108		
	23765A0120		
	23765A0121		



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10	22761A0116	DESIGN AND ANALYSIS OF RAILWAY EMBANKMENT AND UNDERPASS BRIDGE BETWEEN HIREKOTANGAL TO RAICHUR (49.5 km)	Dr. C. Rajamallu
	22761A0131		
	22761A0137		
	23765A0116		
	23765A0118		
11	23765A0105	PLANNING AND ANALYSIS OF QUANTITY SURVEYING WITH BAR BENDING SCHEDULE IN RAILWAY WORK	Mr.K. Harish Kumar
	23765A0109		
12	22761A0122	ANALYSIS AND DESIGN OF WOODEN STRUCTURES	Dr. K. V. Ramana
	23765A0104		
	23765A0111		
	23765A0114		
13	22761A0103	4D MULTISTORIED BUILDING USING AUTO CAAD, STAAD PRO AND PRIMEVERA P6	Mr. J. Eeswar Ram
	22761A0115		
	22761A0136		