

P.V.P SIDDHARTHA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF CIVIL ENGINEERING
AY 2021-2022

Project No.	Title of the Project	Name of the	Name of the Faculty
I	Design, Analysis, Estimation of Multi Storied Building	PADALA SAI LIKHITH	Dr. K. Ramesh
		K JAYA RAMA CHNDRAPRASAD	
		P JAYA KRISHNA REDDY	
		KOTAPATI NAGARAJU	
II	Durability studies on special concretes	MOHAMMAD ANSAAR AHMED	Dr. K. Ramesh/ Dr. Jagadish V
		ATMURI JOSEPH NIKHIL	
		ABHISHAK PYLA	
		ABDUL IRFAN BAIG	
III	Embodied Energy computations of housing systems in Urban and semi urban regions	D VENKATAPRAVALLIKA	Dr. Jagadish V / Dr. K. Ramesh
		M MOHAN GNANAPRADEEP	
		YASVITHA MATHE	
		GANJI RATNAKANTH	
IV	An analytical study on the phisico-chemical Characteristics of ground water in vijayawada By using gis and its suitability	K SAI ANAND VARDHAN	Dr. A. Adilakshmi
		KOTHURI CHANDRA SEKHER	
		LAVETI SRINIVASA RAO	
		L V SAI SANKARA KISHORE	
V	A study on the production, extraction and uses of Garbage enzyme using yeast from citrus and flower waste	YAKKANTI PRASANNA	Dr. A. Adilakshmi
		BHUKYA VENKATESH NAIK	
		K ARADHANA ROJ	
		SHAIK CHARISHMA	
VI	Thermal comfort studies on Scaled Building models	NAVEEN SHIJU JOSEPH	Dr. Jagadish V
		P. NETHAJI RAM	
		B. OM PRAKASH REDDY	
		THIRUVEEDULA VAMSI	
VII	Analysis and design of Bamboo tensegrity structures	VEERANKI HEMA VARSHINI	Dr. Jagadish V
		SWARNAD YUVRAJ	
		K NIKHIL MOHAN	
		VUSA DHANYA	
VIII	A survey on Noise pollution in urban and rural areas of Vijayawada	P JOSHITHA ESWARI LAKSHMI	Dr. K. Shyam Prakash
		ANDE AKHIL	
		P HARI CHANDANA	
		MOHAMMAD IMRAN	
IX	A study on pedestrian walkability at	RAGIPINDI SWAPNA	Dr. K. Shyam Prakash
		CH S N VENKATA HARIKA	
		O HEMANTH NAGA SAI	

	urban areas in Vijayawada	AKUNURU ESWAR	
X	Numerical modeling on a finite slope for high plastic clay	SINGAMPALLI SIVA KUMAR	Dr.krishanu Mukherjee
		CH KUSUMA SUCHITHA	
		PANDI HEMANTH	
		JAVVAJI BHANU KARTHIK	
XI	Assessment of metakaoline based concrete using rapid chloride ion penetration and ultrasonic pulse velocity	K. SAI NITIN CHOWDARY	Mr. K.V Subash
		VEMURI VARUN GOPAL	
		GURRAM KAMALESH	
XII	Assessment of Krishna river soil sediments using Geospatial technology	LAGU NAVEEN	Ms. G. VenuRatnaKumari
		POTLURI ANUDEEP	
		GOSALA PREM KUMAR	
		S HEMANTHKUMAR	
XIII	Experimental study of partial replacement of cement with pumice powder in concrete	BHAVYA SRI GUTTA	Ms. K. Divya
		SHEIK IMRAN	
		ABDUL KHALEEL	
		B PRANEETH	
XIV	An experimental study on mix proportioning of flowing concrete	YAMINI MADHUBALA V	Ms. K. Prasanthi
		KUCHIPUDI RACHANA PRIYA	
		P NARAYANA RAO	
		PEETHA CHANDU	
XV	Experimental study on fibre reinforced light weight aggregate concrete	A GEETHA MADHURI	Ms. M. Durga Prasanna
		JAGARLAMUDI APOORVA	
		G SRUJITH	
		M SIVARAM CHAITHANYA	
XVI	A novel adsorbent prepared by CuSo ₄ modification of phyllanthus emblica for adsorption of hexavalent chromium.	SABHAVATH RAMYA SRI	Mr. V. Preetham
		GANDHAM DHRUVA TEJA	
		SARIPALLI GREESHMA	
		D SAI HANISH PARDHA	
XVII	Parametric studies on chemically modified expansive soil	POOJITH TATINENI	Mr. P Sai VenkataBharath
		SHAIK SAFI	
		RAVI CHAITANYA KUMAR	

(Dr. Jagadish Vengala)
Coordinator-Projects

(Dr.K. Ramesh)
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