



# Vivekananda College of Engineering & Technology

[A Unit of Vivekananda Vidyavardhaka Sangha, Puttur @]

Affiliated to Visvesvaraya Technological University

Approved by AICTE New Delhi & Govt of Karnataka

PRJ03

Rev 1.0

CV

23/02/22

## **STUDENT PROJECT - 2021-22**

**Following are the Specified area and Relevance of the Project**

SI No	USN	NAME	Area	Relevance	Mapping			Guide	Title of the Project
					CO	PO	PSO		
1.	4VP18CV018	KEERTHAN H V	RS&GIS and Water Resources	Research	1,2,3,4	1,2,3,4,5,6,7,8,9,11,12	2,3	Sumanth A	Effect of land use land cover changes on water availability: A case study of Hemavathi basin
	4VP18CV017	JEETHESH NAIK P							
	4VP19CV400	AKSHAY KUMAR							
	4VP19CV411	VENKATRAMANA PRABHU							
2.	4VP18CV034	SHASHANK P S	Environmental Engineering	Research	1,2,3,4	1,2,3,4,6,7,8,9,10,11,12	2,3,4	Rajasha R	Application of electrocoagulation process for dairy wastewater treatment
	4VP18CV031	SAMANYU P RAI							
	4VP18CV033	SATHWIK S							
	4VP18CV032	SAMPATH KUMAR							
3.	4VP18CV045	GAURAV MADHUKAR NAIK	Construction Technology	Research	1,2,3,4	1,2,3,4,6,8,9,10,11,12	1,3	Surekha T	Study of mechanical properties of light weight concrete
	4VP18CV025	MITHUN N K							
	4VP19CV408	RANJITH K S							
	4VP19CV403	KAUSHIK D B							
4.	4VP18CV042	VINITH	Geo Technical Engineering	Research	1,2,3,4	1,2,3,4,6,8,9,10,11,12	1,3	Jayakrishna Bhat D	Stabilization of lithomargic soil using bagasse ash and GGBS
	4VP18CV043	VINOD P							
	4VP18CV037	SHUBHARAJA K							
	4VP18CV006	BHAVISH N J							
5.	4VP18CV008	CHETHAN PINTO S C	Environmental Engineering	Research	1,2,3,4	1,2,3,4,6,7,8,9,10,11,12	2,3,4	Prashantha	Water quality analysis of puttur taluk
	4VP18CV012	DHANYA A							
	4VP18CV041	USHA H R							

Prepared by: Project Co-ordinator

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	4VP18CV028	NIKHIL P							
6.	<b>4VP18CV001</b>	<b>AMRITHRAJ K</b>	Structural engineering	Research	1,2,3,4	1,2,3,4,6,8,9,10,11,12	1,2,3	Shishirakrishna S	Analysis of trapezoidal plate subjected to various loading using MAT lab
	4VP18CV005	ATHULSASI							
	4VP18CV039	SREELAKSHMI P							
	4VP18CV024	MEGHA A							
7.	<b>4VP18CV044</b>	<b>VISHNU VIJETH N</b>	Structural engineering	Research	1,2,3,4	1,2,3,4,6,8,9,10,11,12	1,2,3	Subrahmanya R M	Development of cantilever retaining wall design software as per IS:456 2000 using VB.NET
	4VP18CV036	SHRIVATHSA							
	4VP19CV401	ASHWATH							
	4VP19CV405	MITHUN G T							
8.	4VP18CV009	DARSHAN P V	Transportation Engineering	Community Based	1,2,3,4	1,2,3,4,8,9,10,11,12	1,3,4	Dr. Sowmya N J	Performance of waste plastic modified roads in rural areas of Puttur taluk of DK district
	4VP18CV019	KEERTHI THIRUMALESH							
	4VP19CV407	PRAJWAL A J							
	<b>4VP19CV406</b>	<b>PAVANRAJ A</b>							
9.	4VP19CV409	ROHITH RAI G	Transportation Engineering	Research	1,2,3,4	1,2,3,4,8,9,10,11,12	1,3,4	Dr. Ananda V R	Studies on influence of silica fume and alccofines on the properties of pavement quality concrete
	<b>4VP18CV004</b>	<b>ANUSH SHARMA P S</b>							
	4VP19CV402	GAGANDWEEP							
	4VP18CV021	LIKHITH RAI N A							
10.	<b>4VP19CV404</b>	<b>MADHU C V</b>	Geo Technical Engineering	Research	1,2,3,4	1,2,3,4,6,8,9,10,11,12	1,3	Jayakrishna Bhat D	Compressed stabilized earth block
	4VP18CV013	GURUKRISHNA M S							
	4VP18CV030	RANJITH K							
	4VP18CV023	MANVITH KUMAR							
11.	<b>4VP18CV020</b>	<b>KUSHAL HIREMATH</b>	Construction	Research	1,2,3,4	1,2,3,4,6,8,9	1,3		Use of municipal waste plastic in

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	4VP18CV010	DHANIK GOWDA	Technology					Shivaram M S	the production of paver blocks
	4VP18CV011	DHANUSH KEVALA							
	4VP16CV036	MANJESHA M S							
12.	4VP18CV002	ANANYA B M	Water Resources	Research	1,2,3,4	1,2,3,4,5,6,7,8,9,10,11,12	2,3,4	Prashantha	Study of rain water harvesting using check dams in Puttur Taluk
	4VP18CV003	ANKITHA M							
	4VP18CV007	BHAVYA B							
	4VP18CV015	JAHNAVI V K							
13.	4VP18CV016	JALAJAKSHI D S	Transportation Engineering	Research	1,2,3,4	1,2,3,4,8,9,10,11,12	1,3,4	Surekha T	To study the properties of bitumen by using plastic waste in flexible pavement
	4VP18CV014	HARSHITHA B							
	4VP19CV410	SWATI G CHANDAVARKAR							
14.	4VP18CV035	SHRAVANI C	Geo Technical Engineering	Research	1,2,3,4	1,2,3,4,6,8,9,10,11,12	1,3	Dr. Sowmya N J	An experimental study on stabilization techniques at water logged area of D K district
	4VP18CV038	SHWETHA							
	4VP18CV029	PAVITHRA							
	4VP18CV040	THUSHARA C							

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