

Table 2.2.3.3 UG STUDENTS PROJECT LIST 2021-22

Sl. No.	Name of students	USN	Project Title	Guide Allotted	Domain	POs/PSOs attainment
1	Akash K Murthy	1KG17CV003	Generating Alternate Energy to Provide Uninterrupted Power Supply to Rural Villages	Dr.Vijayalakshmi Akella	Society, Cost Structural Engineering	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2
	Prabin Singh	1KG18CV016				
	Prajwal M	1KG18CV017				
	Chaitra J	1KG18CV034				
2	Aishwarya S	1KG20CV402	Utilization of Waste Plastic in Bituminous Pavements with Local Aggregates by Dry Blending	Mr. Veerendrakumar M	Application, Cost Concrete Technology	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2
	Nirmitha S	1KG19CV009				
	Varsha A	1KG20CV410				
3	Mohammed Adnan Salik	1KG16CV033	Utilization of Waste Plastic in Bituminous Pavements with Local Aggregates by Wet Blending	Mr.Veerendrakumar M	Application, Cost Concrete Technology	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2
	Rashmi K N	1KG17CV031				
	Tejas S	1KG17CV038				
	Mohammed Rizwan A	1KG18CV408				
4	Aishwarya M	1KG18CV001	Design of Pile Foundation for High Rise Structures	Mr. Shashi Prasad N	Safety, Ethics Geotechnical Engineering	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2
	Reemashree Das	1KG18CV021				
	Sunitha T U	1KG18CV027				
	Tejaswini Shivaram	1KG18CV030				
5	Anup	1KG18CV003	Sustainability of Traditional Vernacular Mud Houses using Autodesk Ecotect	Mrs. Sushma M	Application, Environment, Cost Structural Engineering	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2
	Sachin Sangappa Kagal	1KG18CV022				
	Chaitanya K N	1KG19CV400				
	Pradeep Kumar S T	1KG19CV405				
6	Ravi V	1KG18CV020	Smart Irrigation with IOT	Mr. Shashi Prasad N	Application, Society	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2
	T M Rohit Yadav	1KG18CV029				
	Varun C J	1KG18CV032				
	Abhinandan Bhagat	1KG18CV033				
7	Anil Kumar T	1KG16CV006	Slope Stability Analysis of Madikeri District and Landslide Mitigation	Dr.Arekal Vijay/Dr.Vyshali	Safety, Ethics	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12,
	Chethana C R	1KG18CV007				
	Lavanya S	1KG18CV011				
	Narasimha					

	Shenoy K P	1KG18CV014			Geotechnical Engineering	PSO1, PSO2	
8	Bhagath H K	1KG17CV006	Case Study on Bullet Train Track from Mumbai-Ahmedabad	Mrs.Amrutha Dhiraj	Application, Society	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2	
	Dinesh Krishnan	1KG17CV009			Transportation Engineering		
	Sandeep A Patre	1KG18CV023					
	Shreyas Prasanna	1KG18CV023					
9	B.Naveen	1KG18CV004	Study on Geopolymer & Normal Block Masonry with & without Horizontal Reinforcement	Mr. Manjunath B	Application,	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2	
	Chandrashekar C	1KG19CV401			Structural Engineering		
	Lokanath S	1KG19CV402					
	Rakesh D	1KG19CV406					
10	Arun Gowda S Kadur	1KG16CV060	To Manufacture& Study the Strength Properties of Different Blocks using Straw	Mr. Manjunath B	Application,	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2	
	Mary Aishwarya B	1KG18CV013			Concrete Technology		
	Santhosh C Haravi	1KG18CV025					
	Swathi K	1KG18CV028					
11	Yashwanth K	1KG17CV015	Experimental Investigation on Utilization of Bamboo in RC Structures	Mr.Naveena M.P	Application	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2	
	Madhunandan S	1KG18CV012			Structural Engineering		
	Mounesh Kumar	1KG19CV403					
12	Uzair Ifthekar	1KG15CV054	Parametric Study of Air Quality Index at Salient Points of Bangalore	Dr.Rashmi HR	Environment Environmental Engineering	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2	
	Madhusudhan R	1KG16CV028					
	Sanjay S	1KG16CV048					
13	Ganesh S	1KG16CV016	Transit Oriented Development: A Case Study of Bengaluru Metro Line Phase 1	Mrs.Sai Sushma	Society Transportation Engineering	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2	
	Rohith K S	1KG16CV045					
	Bhargava M	1KG17CV401					
	Munirathnam B S	1KG18CV410					
14	Sanjay M V	1KG16CV047	Strength Characteristics of Concrete Prism Wrapped with Carbon Fibers	Mr,Prashanth M	Application, Cost	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2	
	Rahul K	1KG17CV029			Structural Engineering		
	Niranjan.K	1KG18CV411					
	Sukhveer K Acharya	1KG18CV413					