



Sri Sharada Peetham, Sringeri
Jyothy Charitable Trust
Jyothy Institute of Technology
ಜ್ಯೋತಿ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ



Department of Civil Engineering
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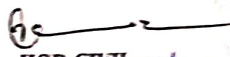
Phone: 9071117475

Email : hod.civ@jyothyit.ac.in

Website: www.jyothyit.ac.in

Following student projects got funding from Karnataka State Council for Science and Technology (KSCST)

Sl. No.	Academic Year	Name	Guide	Title of the Project	Funding Agency	Funded Amount in Rupees
1	2025-2026	Mr. T G Manu Mr. Vishruth Karanth Mr. Shri Harsha Mr. Sharath S Kashyap	Prof. Srinidhi Kulkarni & Dr. Sreekesava K S	"Farmer Friendly Smart Irrigation using AI"	KSCST	3000 /-


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1	2024-2025	1JT22CV400 1JT22CV415 1JT22CV416 1JT22CV423	Akshatha R Nithin Kumar R J Prajwal N Yuvashree	Dr. Sreekesava K S & Mr. Ganesh C R	"Nano-Silica: A Catalyst for Advancing Ambient Cured Ground Granulated Blast Furnace Slag Based Geopolymer Concrete Characteristics"	KSCST	4500 /-
2	2024-2025	1JT22CV400 1JT22CV415 1JT22CV416 1JT22CV423	Shruti H S Kavya M Mangala Balaji N Yuvaraj Balachandra Yalagude	Dr. Sreekesava K S & Mrs. Bhargavi C	"Studies on Predicting the Mechanical Properties of Geopolymer Concrete using Novel Machine Learning Algorithms"	KSCST	4500 /-
3	2024-2025	1JT23CSE06	Naveen Dyava Naik	Dr. Narendra Reddy & Mrs. Bhargavi C	"Development of Hybridized Bamboo-Coir-Rubber Panels for Sustainable Formwork Construction"	KSCST	5000 /-

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Sl. No.	Academic Year	USN	Name	Guide	Title of the Project	Funding Agency	Funded Amount in Rupees
1	2023-2024	IJT20CV001 IJT21CV403 IJT21CV404 IJT21CV410	Chaitanya B Darshan G Deepa Dharshani T Sumanth V	Dr. Sreekeasha K S & Prof. Raghu Prasad B K	"Design and Development of Alkali Activated Hybrid Sustainable Geopolymeric Blocks"	KSCST	5000 /-
2	2023-2024	IJT22CSE02	Arun K S	Dr. Sreekeasha K S & Dr. Narendra Reddy	"Studies on Sustainable Geopolymer Paver Blocks with Coalmine Overburden as a Replacement to Fine Aggregates"	KSCST	7000 /-
3	2023-2024	IJT22CSE08	Praveena	Dr. Sreekeasha K S & Mrs. Bhargavi C	"Studies on the Response of Geopolymer Block Masonry Assemblages Subjected to Inplane Shear"	KSCST	6500 /-


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1	2022-2023	1JT19CV010 1JT19CV012 1JT19CV018 1JT20CV400	Padma R Rahul L Shreyas K M Asrar Ahmed Parray	Dr. Sreekeshava K S & Dr. Dayananda C	"Phycoremediation of Wastewater using Green Microalgae"	KSCST	5000 /-


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1	2021-2022	1JT18CV016 1JT18CV013 1JT18CV021 1JT18CV025	P Pramathi Namratha N Raakesh M L Shirley Aishwarya	Dr. Sreekesava K S & Dr. Manish S Dharek	"Strength and Durability Studies on Sustainable Paver Blocks for Low Volume Traffic Pavements Utilizing Fly Ash Through Alkali Activation"	KSCST	6000 /-
2	2021-2022	1JT18CV020 1JT18CV024 1JT18CV011 1JT19CV403	R S Kiran Kumar Santhosh Kumar S Majid Manzoor Wani Shahid Rashid	Mr. Basavaraj H S & Mrs. Bhargavi C	"Mechanical Properties of Fibre Reinforced Geopolymer Concrete"	KSCST	6000 /-


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1	2020-2021	1JT17CV028 1JT17CV031 1JT17CV023 1JT17CV025	Sindhu K N Subramanya Madhyastha N R S Charan Sahana D	Dr. Sreekesava K S & Dr. Kumar S	"Experimental Studies on Effect of Slenderness Ratio on The Strength of Reinforced Brick Masonry"	KSCST	5000 /-


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1	2019-2020	1JT16CV028 1JT16CV023 1JT16CV038 1JT17CV403	Nishanth B Manish M Rakesh N Yashwanth	Mr. Sreekesava K S & Mr. Manish S Dharek	"Design and Development of Sustainable Paver Blocks for Low Volume Traffic Pavements using Alkali Activated Alumino Silicates Utilizing Copper Slag and Demolition Wastes"	KSCST	5000 /-


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1	2018-2019	1JT15CV009 1JT15CV016 1JT15CV013	Bheemsen Gogi Jeevan G Chandana R	Mr. Sreekeshava K S & Mrs. Janhavi Desaiu	"Effect of using Marine water for Curing on Structural Concrete and Study on Morphology of Concrete when Casted and Cured with Marine water"	KSCST	4500 /-


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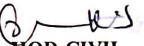
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Sl. No.	Academic Year	USN	Name	Guide	Title of the Project	Funding Agency	Funded Amount in Rupees
1	2017-2018	IJT14CV046	Yogananda T S and Others	Mr. Sreekeasha K S	"Experimental Evaluation on Geogrids Reinforced Cementitious Matrix for Strengthening Masonry-Infills"	KSCST	6000 /-


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1	2016-2017	1JT13CV002	Anup Kumar A and Others	Dr. Kumar R Rao	"Urban Storm Water Management of JP Nagar Area using Geospatial Technology"	KSCST	4000 /-
2	2016-2017	1JT13CV031	Veena R and Others	Mr. Sreekeshava K S	"Rainfall Distribution and its Spatial and Temporal Variability over Arkavathi River Basin Under Climate Change Scenario"	KSCST	4500 /-


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1	2015-2016	1JT12CV013	Kishan Bharadwaj and Others	Mr. Sreekesava K S	"Environmental Effect on Rainfall Pattern and trend of Bangalore District"	KSCST	5000 /-


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