

Department of Civil Engineering Accredited by the National Board of Accreditation (NBA)						
AY 24-25						
SL NO	NAMES OF STUDENTS	PROJECT NAME	GUIDE	NAME OF PAPER PUBLISHED	PUBLISHER	FUNDING DETAILS/ACHIVEMENTS
1	ABHISHEK S	Planning, Analysis, Design & Estimation of G+4 building with Geothermal Air Conditioning System	Mrs.DevuRichin Thomas	Planning, Analysis, Design & Estimation of G+4 building with Geothermal Air Conditioning System	Proceedings of National Conference on Advancing Sustainability in Civil Engineering Practices -Dept. Of Civil Engg, STIST ISBN 978-93-342-8399-0	-
	AMINA HABEEB					
	ARUNIMA B RAJ					
	MOHAMMED SHAN S					
2	AMAL K PAUL	Light Weight Geo Bricks Using Polystyrene Beads	Mrs.Jismy Antony	Light Weight Geo Bricks Using Polystyrene Beads	Proceedings of National Conference on Advancing Sustainability in Civil Engineering Practices -Dept. Of Civil Engg, STIST ISBN 978-93-342-8399-0	Participated in SRISHTI 2025, National level technical project exhibition and competition, Saintgits college of Engineering.
	NITIN R					
	NOUFAL N			Light Weight Geo Bricks Using Polystyrene Beads	Proceedings of SRISHTI 2024,National level technical project exhibition and competition, Saintgits college ofEngineering.	Participated in ENTE KERALAM, National level technical project exhibition and competition, organized by KTU.
	SOORYA DATHAN R L					
3	ANAND A B	Mitigation of Traffic Congestion at Vazhayila Junction	Mrs.AishwaryaShaji	Mitigation of Traffic Congestion at Vazhayila Junction	Proceedings of National Conference on Advancing Sustainability in Civil Engineering Practices -Dept. Of Civil Engg, STIST ISBN 978-93-342-8399-0	
	ANANTHA KRISHNAN A D					
	IRFAN MUHAMMAD I					
	K ARJUN					
4	HAFZA SHAMNAD	Soil Stabilization Using Urease Enzyme based	Mrs.Sudha A R	Soil Stabilization Using Urease Enzyme based	Proceedings of National Conference on Advancing Sustainability in Civil	
	KARTHIKA P					

5	MOHAN	Additives		Additives	Engineering Practices -Dept. Of Civil Engg. STIST ISBN 978-93-342-8399-0	
	PRAVEENA S					
	SHAHNAAZ					
	SHAHNAWAZ					
5	NEVIN T WILFRED	Studies on Utilization of Recycled HDPE as Building Blocks	Mr.Asish Prasad	Studies on Utilization of Recycled HDPE as Building Blocks	Proceedings of National Conference on Advancing Sustainability in Civil Engineering Practices -Dept. Of Civil Engg. STIST ISBN 978-93-342-8399-0	-
	VIGNESHWAR S V					
	BIDHUN BABU					
	MUHAMMED RAIHAN S					
6	RUSAINA ROSHEN	Evaluation of Low Volume Flexible Pavement using New Technological Interventions	Dr.Priya A Jacob	Evaluation of Low Volume Flexible Pavement using New Technological Interventions	Proceedings of National Conference on Advancing Sustainability in Civil Engineering Practices -Dept. Of Civil Engg. STIST ISBN 978-93-342-8399-0	
	ANAS S					
	NIRANJAN N A					
	LEKSHMI B			Comparative Analysis of Pavement Condition Assessment Methods for Low-Volume Roads Constructed with New Technology and Conventional Methods: IRC vs. ASTM Approaches	Sixth International Conference on Structural Engineering and Construction Management (SECON'25), 4th, 5th and 6th June 2025	Paper accepted for publication in Proceedings of SECON'25 - Structural Engineering and Construction Management - Volume 2 (Springer)
7	NANDANA VENUGOPAL	Planning, Analysis and Designing of an	Mrs.Sreeja M D	Planning, Analysis and Designing of an Industrial	Proceedings of National Conference on Advancing Sustainability in Civil Engineering	
	SARGA S					

	SWABIREEN RAZI	Industrial Warehouse Building at Chalai, Trivandrum		Warehouse Building at Chalai, Trivandrum	Practices -Dept. Of Civil Engg, STIST ISBN 978-93-342-8399-0			
	AISWARYA A M							
8	ASWIN M	Manufacturing of Paver Blocks using Cockle shells ash, Glass powder and Plastic	Mr.Ajith R S	Manufacturing of Paver Blocks using Cockle shells ash, Glass powder and Plastic	Proceedings of National Conference on Advancing Sustainability in Civil Engineering Practices -Dept. Of Civil Engg, STIST ISBN 978-93-342-8399-0	-		
	BIBIN M BABU							
	SREELEKSHMI							
9	A K AKSHAYA	Manufacturing of Paver Blocks using Sawdust and Quartz Remediation of Heavy Metal Contaminated Soil by Yeast	Mrs.Aeshlyn Jose	Manufacturing of Paver Blocks using Sawdust and Quartz	Proceedings of National Conference on Advancing Sustainability in Civil Engineering Practices -Dept. Of Civil Engg, STIST ISBN 978-93-342-8399-0			
	ARAV A S							
	SUJI SUKU			Manufacturing of Paver Blocks using Sawdust and Quartz	Proceedings of SRISHTI 2024, National level technical project exhibition and competition, Saintgits college of Engineering.	Participated in SRISHTI 2025, National level technical project exhibition and competition, Saintgits college of Engineering.		
10	AISWARYA R V	Remediation of Heavy Metal Contaminated Soil by Yeast	Ms.Vyshna S	Remediation of Heavy Metal Contaminated Soil by Yeast	Proceedings of National Conference on Advancing Sustainability in Civil Engineering Practices -Dept. Of Civil Engg, STIST ISBN 978-93-342-8399-0			
	ATHULYA J S							
	EMIYA VINOJI							

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## PHOTO GALLERY



*Planning, Analysis, Design & Estimation of G+4 building with Geothermal Air Conditioning System*



*Light Weight Geo Bricks Using Polystyrene Beads*



*Soil Stabilization Using Urease Enzyme based Additives*



*Mitigation of Traffic Congestion at Vazhayila Junction*



*Studies on Utilization of Recycled HDPE as Building Blocks*



*Manufacturing of Paver Blocks using Cockle shells ash, Glass powder and Plastic*





*Manufacturing of Paver Blocks using Sawdust and Quartz*



*Planning, Analysis and Designing of an Industrial Warehouse Building at Chalai, Trivandrum*



*Remediation of Heavy Metal Contaminated Soil by Yeast*



*Evaluation of Low Volume Flexible Pavement using New Technological Interventions*