

FEDERAL INSTITUTE OF SCIENCE AND TECHNOLOGY**Department of Civil Engineering****Details of Projects - 2016 Batch**

Sl. No.	Name of the Students	Project topic	Guide
1	Arya E.K Bentry George Parvathy G Nair Reshma Mathew	Treatment of wastewater using upflow anerobic packed bed reactor	Jawahar Saud S
2	Aelikutty Johny Elizabeth Teenu Pavithra V Kartha Linda P James	Comparative study of natural fibre and artificial fibre reinforced bituminous mix	Mohammed Shinas S
3	Divya Thoppil Jasla P J Meenu K S Nihada Nahan	Roof tile waste as partial replacement of cement and fine aggregate in mortar	Jiji Antony
4	Ashwin V J Athira Madhu Divya Jose Emil Varghese	Industrial wastewater treatment utilising rotating biological contractor	Jawahar Saud S
5	Raveena K Shilpa Pushpagandan Sony V B Susan Eldhose	Mechanical Vibrations on building	Unni Kartha G
6	Jose Xavier Mohammed Razeen Neetha Ittera Rajeena K K	Comparison of replacements of aggregates with recycled concrete in CC and SCC	Abin Thomas C A
7	Syama Jayan Neema Francis Anna Elizabeth Gopika S	Use of alcofine materials to enhance the properties of concrete	Asha Joseph
8	Chippy Babu Jayadev I R Mathew B Palathinckal Divya Soman	Replacement of sand by iron sand in concrete	Jiji Antony
9	Lakshmi Mohan Theerdha Raj Anu Sara Gopika Krishna	Stabilisation of silty clay soil using chlorides	Sowmya V Krishnankutty
10	Santra James Sheba Ann Ansa Peter Susmitha Thomas	Analysis and mapping of heavy metal content in Eloor and its removal by phytoremediation using Spirodella Polyrhea	Nujma Nazimudhin
11	Anju Raju Riya K V Anand Nath Arun Salim	Study on causes of construction delay using statistical method	Rahul A V
12	Agile Baby Manassa Abhimanew Sandeep S Arun K joy	Estimation of reduced level at FISAT with respect to Mean Sea Level	Abhiya Abbas Mundol
13	Abhay Chandran Kevin Tom Gouri C T Neethu M Viju	Environemntal and economical impact on chaliyar river	Anila C George

14	Sincy Joseph Nirmal Bonstein Shameem K Nasser	Hostel Design and Cost estimation	Nincy Jose
15	Anil R Krishnan Asif Ahmed Elizabeth Alexander Kiran Krishnan	Laboratory investigation on utilisation of cellulose fibres in SMA mix	Lidiya P M
16	Mohammed Roshan Naseef Anvar Neenu Stephen Sreelakshmi Kumar	Pedestrian safety urban transportation system	Mohammed Shinas S