

List of M. Tech Dissertation Topics For Year 2013-2014

MIS No.	Name	Dissertation Topic	Under the Guidance of
121296001	Katneshwarkar Bagashree Govindrao	Decision Support System for Optimal Utilization of Water Resources in Purna River Basin	Prof. Dr. A. D. Thube
121296002	Rishikesh Vasantrao Shinde	A Study on Treatment of Textile Industry Wastewater with the Help of Adsorption Column	Prof. R. P. Thanedar
121296003	Shaikh Md Ameer Malik Ibrahim	Development of Real Time Simulation Model for Flood Forecasting	Prof. S. Mukhopadhyay
121296004	Vinay Ravindra Kulkarni	Comparative Assessment of Domestic Wastewater Treatment Systems and Design of the Appropriate System for Urban India	Prof. Dr. A. D. Thube
121296005	Ashwini Jayavantrao Mali	Reservoir Sedimentation	Prof. Dr. T. M. Parchure
121296006	Prasenjit Bhowmick	GIS and Fuzzy Logic Based Approach to Identify Suitable Sites for Artificial Recharge of Groundwater	Prof. S. Mukhopadhyay
121296007	Aarti Sidram Ghate	Design of Water Management System for A Residential Complex	Prof. Dr. T. M. Parchure
121296008	Sandeep kumar Mishra	Laboratory Studies on Vertical Profiles of Suspended Sediment and Consolidation Rates of Cohesive Sediments	Prof. Dr. T. M. Parchure
121296009	Agarwal Divyanshi Vinod	Chemical Weathering Analysis of Upper Godavari Basin- Upstream of Paithan Dam	Dr. B. S. Soumya
121296010	Shraddha Verma	Impacts of Urbanization on Runoff pattern: A Case Study	Prof. Dr. Nitin Mohite
121296011	Dhrita M Ramchandani	Treatment of Effluent From A Factory Producing Organic Medicinal Products	Prof. Dr. T. M. Parchure
121296012	Gauri Rahul Deshpande	Environmental Impact Assessment- EIA Report for Plot in MIDC Area for Industrial and In Residential Zone for Commercial Purpose	Prof. Dr. Nitin Mohite
121296013	Deepa Dnyandeo Kale	Analysis of Crop Water Requirement of Khadakwasala Command Area by Using Various Methods	Prof. Dr. A. D. Thube
121296014	Sumit Sidhaling Belpatre	Dynamic Analysis of Storm Water Drainage and Design	Prof. Dr. A. D. Thube
121296015	Nikhil Vinayak Bhalerao	Long- Term Gridded Surface Subsurface Hydrologic Analysis (GSSHA) Model of Tarali River Watershed	Prof. S. Mukhopadhyay
121296016	Ravindra Bharat Kamble	Hydrogeochemistry of Groundwater in the Basalts of Upper Godavari Basin	Dr. B. S. Soumya
121296017	Rupali Ashok Jadhav	Optimization of Activated Sludge Process- A Case Study	Dr. B. S. Soumya
121296018	Bhosale Siddheshwar Kalidas	Rainfall- Recharge Analysis Using Multiple Approaches for Upper Godavari Basin	Dr. B. S. Soumya