



Department of Civil Engineering
Shri Guru Gobind Singhji Institute Of Engineering And Technology,
Vishnupuri, Nanded, Pin.431606.

M-Tech II (Water Management) 2018-19

Sr.No	Name Of Student	Reg.No.	Topic Name	Tool	Internship	Guide
1	Bhasme Rutuja Shriniwas	2017MCW001	Regional frequency analysis of daily precipitation for Nanded District	R-Studio		Dr.M.L.Waikar
2	Chavan Ashish Rambharos	2017MCW002	GIS data base creation for Satellite image classification based on spectral features	Q-GIS	K.J.Somania College of Engineering,Mumbai	Dr.P.B.Ullagaddi
3	Jogpethe Rajaram Shivaji	2017MCW003	Impact of hydraulics on water intake structure in surface source	Experimental	Mr.M.L.Deshpande	Dr.L.G.Patil
4	Kawale Madhuri Bhimrao	2017MCW004	A Method of Groundwater quality assessment based on Fuzzy network-CANFIS and GIS	Neurosolutions and GIS		Dr.P.B.Ullagaddi
5	Manwar Kunal Dilip	2017MCW005	Performance evaluation of various turbulence modeling	ANSYS FLUENT		Dr.L.G.Patil
6	Mhetre Priyanka Venkat	2017MCW006	Optimal Reservoir Operation using Particle Swarm Optimization	MATLAB		Dr.M.L.Waikar
7	Nahare Snehalata Namdevrao	2017MCW007	Condition Assessment and Rehabilitation of Existing Distribution System.	WATERGEMS	Consultant Mr.M.L.Deshpande	Dr.L.G.Patil
8	Pathan Ahekatkhan Doulatkhan	2017MCW008	Rainfall Runoff Modeling Of River Basin Using SWAT Model	SWAT,SWAT CUP		Dr.P.D.Dahe
9	Pawar Atul Ashok	2017MCW009	Investigation of Best Alternative For Crop Area Estimation	RS&GIS		Dr.N.H.Kulkarni
10	Ranwalkar Ashish Vijaykumar	2017MCW010	Estimation of Soil Erosion of Manjra River Basin Using RS&GIS Based ULSE in Q-GIS.	Q-GIS		Dr.M.L.Waikar
11	Sayed Nagma Kausar Syed Munir	2017MCW011	Catchment Area Treatment Plan By Using RS&GIS .	Arc-GIS		Dr.P.D.Dahe
12	Shirsat Sheetal Dadarao	2017MCW012	Investigation on Hydrological Performance Using Experimental Setup	Experimental		Dr.M.L.Waikar
13	Shubham Ravindra Sawant	2017MCW013	Design and Optimization of of Sewerage Network For Osmanabad Town.	SewerGEMS		Dr.N.H.Kulkarni
14	Suryawanshi Ishwar Prakash	2017MCW014	Identification of Groundwater Potential Zones Using Arc-GIS	Arc-GIS		Dr.N.H.Kulkarni
15	Chaudhari Ashwini Suresh	2017MCW015	Simulation and Prediction of Sediment Transport Analysis In Godavari River Basin.	HEC-RAS	IIT,Gandhinagar	Dr.P.B.Ullagaddi
16	Kadam Sonali Pramod	2017MCW016	Impact of Climate Change on Hydrologic extremesover Indian Regions Using CMIP6 Database.	R-Studio	IIT,Kharagpur	Dr.P.D.Dahe
17	Sushmita Samadhan Sabbinwar	2017MCW017	Inflow Forecasting by ANN.	MATLAB		Dr.L.G.Patil