Shri G.S. Institute of Technology and Science, Indore	
Civil Engineering and Applied Mechanics Department	
M TECH (WATER DESCRIPCES AND ENVIRONMENTAL ENGINEE	EDINC)

Student Thesis Details

Enrollment No.	Name of Student	Title of Thesis	Date of Submission
0801CE18ME65	Sonali Yadav	case study of lower Goi dam with or without shear block	08-03-2021
0801CE18ME58	Iqra Mansuri	STUDY ON BACKWATER EFFCT DUE TO SARDAR SAROVAR PROJECT USING HEC-RAS	10-03-2021
0801CE18ME56	Harsh Raj Singh Sisodiya	CASE STUDY ON CHANGE IN SURFACE WATER DYNAMICS OF CHAMBAL RIVER BASIN USING GOOGLE EARTH ENGINE AND ARCGIS	03-03-2021
0801CE18ME55	DIVYA BARASKAR	TREND ANALYSIS OF RAINFALL DATA IN NARMADA BASIN	20-03-2021
0801CE18ME51	AKANCHA CHOURASIA	COMPARATIVE ANALYSIS OF RAINFALL PREDICTION MODELS USING NEURAL NETWORK AND FUZZY LOGIC	10-03-2021
0801CE18ME60	NAMRATA PATEL	Modeling Effect of Reservoir on Hydrological Regime of Catchment Using Physically Based Model	15-03-2021
0801CE18ME53	Anuj Chourasiya	Development and Comparison of Synthetic Unit Hydrograph Using ITB Method and Other Statistical Method	20-03-2021
0801CE19ME54	Khushraj Singh Rathore	Study on effect of dam construction on variation of rainfall, Temperature, Groundwater and Irrigation: A case study on Mahi dam project	30-12-2021
0801CE19ME52	Ashutosh Patidar	Rainfall-Runoff Modelling of Gambhir sub-basin using HEC-HMS and SCS curve Number Method	30-12-2021
0801CE20ME55	Harshvardhan Solanki	Climate change effect on extreme precipitation in the catchment area of Gandhi sagar Dam	03-03-2023
	0801CE18ME55 0801CE18ME56 0801CE18ME56 0801CE18ME55 0801CE18ME51 0801CE18ME60 0801CE18ME53	0801CE18ME55	0801CE18ME55 Sonali Yadav case study of lower Goi dam with or without shear block STUDY ON BACKWATER EFFCT DUE TO SARDAR SAROVAR PROJECT USING HEC-RAS CASE STUDY ON CHANGE IN SURFACE WATER DYNAMICS OF CHAMBAL RIVER BASIN USING GOOGLE EARTH ENGINE AND ARCGIS TREND ANALYSIS OF RAINFALL DATA IN NARMADA BASIN COMPARATIVE ANALYSIS OF RAINFALL PREDICTION MODELS USING NEURAL NETWORK AND FUZZY LOGIC Modeling Effect of Reservoir on Hydrological Regime of Catchment Using Physically Based Model Development and Comparison of Synthetic Unit Hydrograph Using ITB Method and Other Statistical Method Study on effect of dam construction on variation of rainfall, Temperature, Groundwater and Irrigation: A case study on Mahi dam project Rainfall-Runoff Modelling of Gambhir sub-basin using HEC-HMS and SCS curve Number Method Climate change effect on extreme precipitation in the catchment area of