

## CE 492: Schedule of End Semester Evaluation

Date	Time	Group	Student(s)	Committee	Title
11 April Tue	9:00-10:00	17	Dinesh Kumar	AJ, RS, PKM, AK	Groundwater pollution source identification using ANNs
	10:00-11:00	7	Amit Rohtagi; Anurag Choudhary	PKM, RS, AK	Dam Break Flow Modelling
	11:00-12:00	12	Prabhat Kumar; Rahul Sinha Urvashi Srivastava	PKM, RS, AK	Flow Transients in a Piping Networks
	12:00- 13:00	9	Niraj Kumar; Raghav Pant	VT, PB, AK	Analysis of the cremation process by an environmental and religious point of view
	15:00-16:00	6	Vishwas K. Singh; Kush Srivastava Ashish Yadav	NRP, SC, CVRM	Predication of load-displacement response of variable single piles under uplift loads
	16:00-17:00	10	Damodar Singh; Devansh K. Gupta Manish Sharma	NRP, SC, JNM	Nonlinear Mohr Envelopes Based on Triaxial Data
	17:00-18:00	4	Manoj Singh; Brij Bhusan Bhaskar	AP, SC, JNM	Interactive Design of Earth Retaining Walls
12 April Wed	17:00-18:00	16	Manjari	DCR, SM, CVRM	Design provision for eccentrically braced frames
	18:00-19:00	1	Deepak Gupta; Sandeep Awasthi	DCR, SM, CVRM	Seismic Design of Metallic Yielding Device
	19:00-20:00	13	Mayank Gupta; Kshitiz Uttam	PKB, AP, AD, CVRM	Analysis of stability of reinforced slopes
13 April Thur	17:00-18:00	14	Vipin Kr. Pathak; Kunal Gaurav	AJ, SM, PC, JNM	Modelling concrete characteristics using neural networks
	18:00-19:00	19	Rajesh Kumar	PKB, NRP, AP, RSG	Testing of defected piles under tension
	19:00-20:00	8	Ganesh Lal Patel; Neeraj Kumar	PKB, AD, R.Sihna, SG	Behavior of fly ash stabilized with chemicals and geosynthetic fibres
14 April Fri	9:00-10:00	18	Soumabh Sen	SC, NRP, SG	Devising a method for using Fly Ash slurry to obtain Optimum Strength
	10:00-11:00	3	Sonam Srivastava; Shashi Singh	PB, NRP, RSG	Design of Wastewater Collection and Treatment System for IIT Kanpur Campus
	11:00-12:00	5	Varun Kumar Jain; Manish Kumar	PB, SM, RSG	Multi objective optimization for environmental decision making
	12:00- 13:00	11	Gaurav Pandey; Nikhil Tripathi	SNT, MS, RSG	Comparison of organic carbon obtained from biomass burning from various parts of world
	15:00-16:00	15	Gurjeet Singh; Harendra Singh	BL, OD, RSG	Development of a GIS for IIT Kanpur
	16:00-17:00	2	Shishir Mishra; Kumar Prashant	BL, OD, JNM	Modelling the return waveform for altimetric LiDAR