

## STUDY PLAN

Hydrology		Structural Analysis		Irrigation Engineering		BMC	
Topic	Timing			Topic	Timing	Topic	Timing
Stage and form of precipitation	Recording-1	Topic	Timing	Orientation	Recording-1	Introduction	Recording-1
Index of wetness	Recording-2			Methods of irrigation-1	Recording-2	Constituent of Cement	Recording-2
Arithmetic mean method and Thiessen polygon method	Recording-3	Static Indeterminacy Of Structure	4PM - 5PM	Methods of irrigation-2	Recording-3	Composition of Cement-1	Recording-3
Estimation of missing data	Recording-4	Kinematic Indeterminacy Of Structure And Stability	4PM - 5PM	Different types of Efficiency of irrigation-1	Recording-4	Composition of Cement-2	Recording-4
Mass curve and hyetograph	Recording-5	Forced Method	4PM - 5PM	Different types of Efficiency of irrigation-2	Recording-5	Testing of Cement-1	Recording-5
Method to determination	Recording-6	Slope Deflection Method	4PM - 5PM	Water Requirement of Crops-1	Recording-6	Testing of Cement-2	Recording-6
Probability method	Recording-7	Moment Distribution Method	4PM - 5PM	Water Requirement of Crops-2	Recording-7	Type of Cement-1	Recording-7
Infiltration w index and phi index	Recording-8	Cables And Frames, Arches	4PM - 5PM	Canal Irrigation System-1	Recording-8	Type of Cement-2	Recording-8
Hydrograph	Recording-9	Influence Line Diagram And Rolling Loads	4PM - 5PM	Canal Irrigation System-2	Recording-9	Misc.	Recording-9
		Joint Method	4PM - 5PM	Gravity Dam & Spillway-1	Recording-10	Promotion	Recording-10
		Section Method	4PM - 5PM	Gravity Dam & Spillway-2	Recording-11	Introduction	Recording-11
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				Different types of forces action on DAM-2	Recording-13	Classification of brick	Recording-13
				Different types of forces action on DAM-3	Recording-14	Classification of brick	Recording-14
				Different types of forces action on DAM-4	Recording-15	Testing of brick-1	Recording-15
				Different types of forces action on DAM-5	Recording-16	Testing of brick-2	Recording-16
				Water Logging & Reclamation of Saline Soil-1	Recording-17	Type of brick	Recording-17
				Water Logging & Reclamation of Saline Soil-2	Recording-18	masonry of brick	Recording-18
				Cross Drainage Work-1	Recording-19	Misc	Recording-19

					Cross Drainage Work-2	Recording-20	Type of rock	Recording-20
							Test	Recording-21
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							Classification of tree	Recording-23
							Defect in timber	Recording-24
							Defect in timber	Recording-25
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							Sawing of timber	Recording-27
							Seasoning	Recording-28
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