

LAB EXPERIMENT GRADING

S. No	Experiment Objective	Marks (10 each)
1	To investigate the rainfall-runoff relation of long duration storms ($t_e > t_c$) on dry catchment	
2	To investigate the rainfall-runoff relation of short duration storms ($t_e < t_c$) on dry catchment	
3	To investigate the rainfall-runoff relation of short duration storms ($t_e < t_c$) on saturated catchment	
4	To investigate the rainfall-runoff relation of short duration storms ($t_e < t_c$) on impermeable catchment	
5	To investigate the effect of catchment slopes on runoff hydrograph	
6	To investigate the Effect of Interflow on the Runoff Hydrograph	
7	To investigate the rainfall-runoff relation of multiple simulated moving storms.	
8	To get familiar with software (HEC-HMS)	
TOTAL		

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