

WORKSHOP

ON

GROUND WATER BALANCE

January 23 - 28, 1989

COURSE MATERIAL



NATIONAL INSTITUTE OF HYDROLOGY
ROORKEE - 247 667 (U.P.)

Workshop
on
Ground Water Balance

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2. Estimation of Ground Water Recharge from Rainfall
3. Recharge from Large Water Bodies
4. Estimation of Subsurface Inflow, Outflow and Storage
5. Seepage Losses from Canals
6. Estimation of Seepage from Canals by Tracer Technique
7. Springs
8. Evapotranspiration Losses
9. Stream Aquifer Interaction
10. Estimation of Ground Water Draft
11. Ground Water Availability in Hard Rock Areas
12. Ground Water Balance
13. Regional Ground Water Balance - A Case Study