Assignment- Questions?

- Discuss stream – aquifer interactions and importance in conjunctive use.
- Describe conjunctive management of surface water & groundwater with various challenges.
- Discuss conjunctive use plan and mechanisms.
- How to develop conjunctive management model for a watershed?

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For your Watershed area, prepare a master plan for conjunctive use of surface & groundwater.

- Identify the supply & demand.
- Check the applicability of modeling tools.
  - Carry out detailed study
  - Consider integrated approach for surface & groundwater
  - Consider options for groundwater recharge