Assignment- Questions?

- Describe the methodologies of roof top RWH.
- What are the solution strategies for Urban water scarcity?
- With details, explain how we can do roof top RWH?
- What are the important safety considerations in roof top RWH?
- Discuss water quality issues in RWH.

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For your residential building, prepare a master plan for rooftop based rainwater harvesting system.

- Identify the present supply & demand of water.
- Identify built-up area
- Check the possibility of direct RWH in tanks & recharge.
  - Collect data – rainfall, soil data etc.
  - Design an integrated RWH scheme including groundwater recharge.