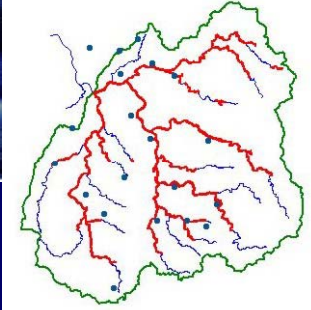


Assignment- Questions?.

- 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.



Unsolved Problem!

- 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.