

Solutions

Sustainable access to safe drinking water and sanitation



Water Use Efficiency



Exact amount of water to crops will avoid leaching, logging and pollution of fresh water



Afforestation and e-Flow



Domestic Sewage Treatment Plant (STP) and Industrial Effluent Treatment Plant (ETP)



Conjunctive Use of Surface Water (SW) and Ground Water (GW)

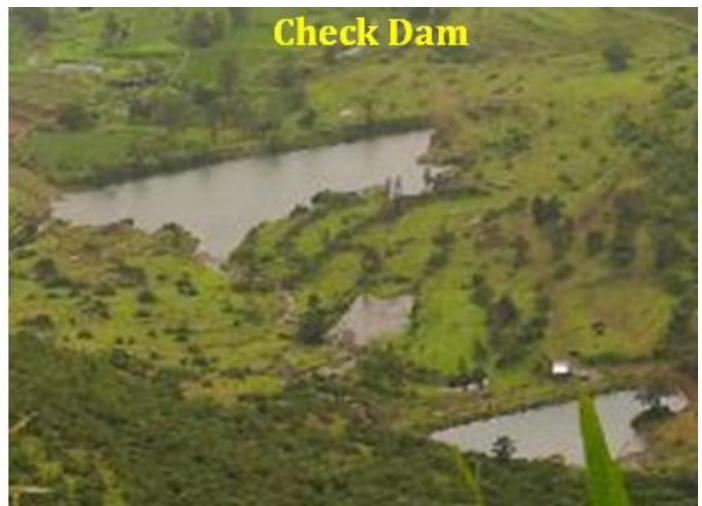
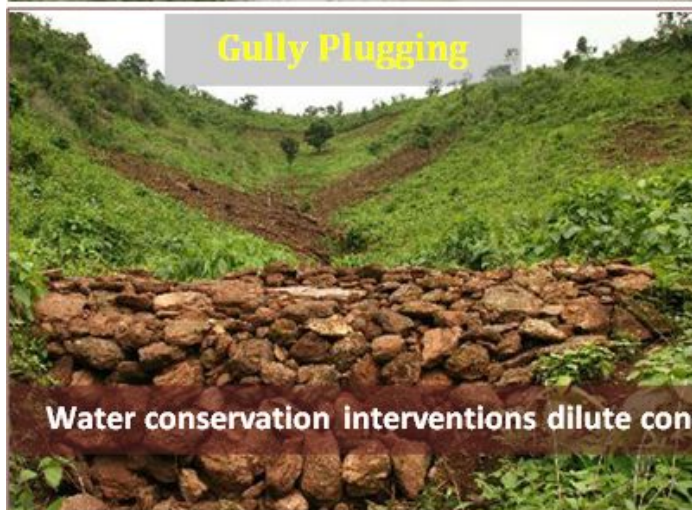


Flood Control-Structural Measures



These structures mitigate floods and thereby protect fresh water from contamination

Drought Proofing

**Farm Pond****Check Dam****Gully Plugging****Gabion Structure**

Water conservation interventions dilute concentration of contaminants in the fresh water

Rooftop Rain Water Harvesting

Water conserved at roof top saves itself from degradation by getting mixed with dirt, filths etc.



Next Chapter >>
Government Initiatives