

Integrated Watershed Management with Climate Proofing Actions

Community-led BAIF Approaches for Climate Resilience:

- **Silvi-pasture Development on Common Wastelands**
- **Farm Pond- linked Water Management: Recharge farm network model of ponds interlinked with trench-cum-bund in watershed in India.**
- **Landscape Rejuvenation:** Participatory landscape planning and implementation for eco-restoration and land degradation neutrality.
- **Natural Spring Rejuvenation:** Springshed recharge treatments with afforestation, soil conservation and source development.
- **Climate Proofing Practices** in watersheds.
- **Revival of Traditional Water Harvesting Practices**
- Water stewardship in Managing Water Resources at Local Level.
- Water use Efficiency.
- Sustainable Soil Health Management.

Outcomes:

- Round-the-year safe drinking water availability thereby reducing women drudgery and health problems.
- Improved ground water level
- Reduction in land degradation.
- Increase in family income
- Increase in crop yields
- Social and environmental benefits and minimizes vulnerability



Agri-horti-forestry (Wadi)



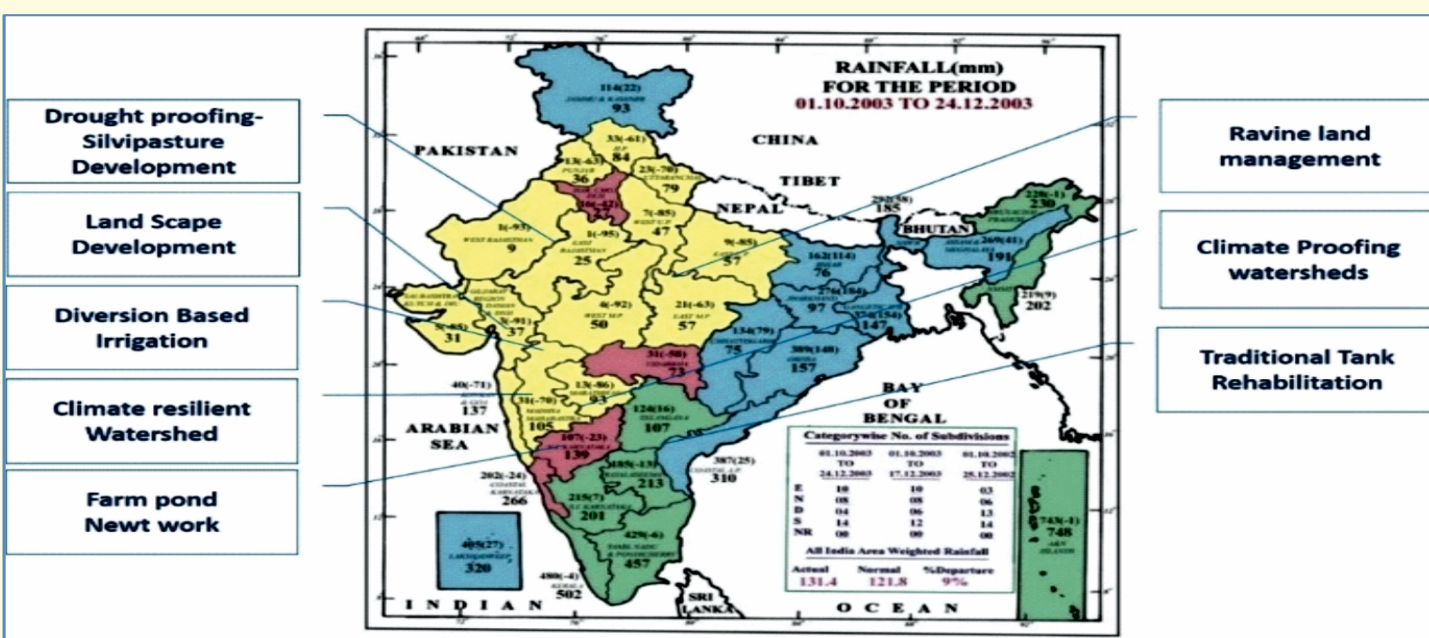
Afforestation



Water harvesting



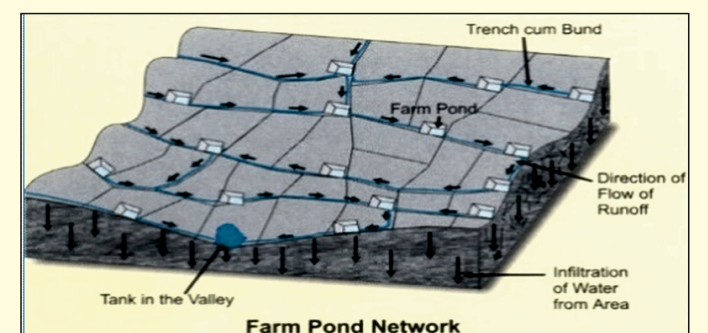
Soil protection on degraded land



Silvi-pasture on commons



Farm Pond Network model



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