

# SHAMOGA BLOCK RAJGARH DISTRICT SIRMOUR

Name of WUA: Jaga Mata WUA, Shamoga  
 Date of Registration of WUA: 26-08-2023  
 Date of Approval of DPR: 30-09-2020  
 Cost of DPR: Rs 1,13,00,000/-  
 Culturable Command Area: 96 Ha.  
 Total Stakeholders/Beneficiaries : 89 No.  
 No. of Tanks to be constructed: 8 No.  
 Proposed Storage capacity:  $8 \times 50000 = 400000$  Liters  
 HDPE Pipes proposed to be laid: 3490 meters  
 GI pipes proposed to be laid: 4550 meters  
 Old Plantation (SMEO Area): 15 Ha  
 Scope for Area Expansion under HDP: 19 Ha.

## CAPACITY BUILDING OF CLUSTER FARMERS

- Formation & management of Water User Association.
- High Density Plantation and management of clonal rootstock based elite grafted temperate fruit plants.
- Scientific Management of Existing Apple Orchards.



- Trainings imparted by International Experts, University Scientists and Trained officials of the Department.
- In 3 trainings 81 numbers participants were trained.

## COMMUNITY IRRIGATION FACILITIES IN CLUSTER



- 8 nos. of tanks with 4 Lakh Liters capacity has been constructed.



- 3490 meters of HDPE pipe laid.



- Completion date of Irrigation works April, 2023

## HIGH DENSITY PLANTATION IN CLUSTER



- High density plants planted in the cluster till date: 1342 nos.
- Area Covered under high density plantation : 1.2 Ha.
- Area brought under drip Irrigation through convergence under PMKSY in the cluster: 0.68Ha.