

# TAPROLI CLUSTER BLOCK RAJGARH DISTRICT SIRMOUR

Name of WUA: SHIRGUL MAHARAJWUA

Date of Registration of WUA: 22<sup>th</sup> of SEPTEMBER 2020

Date of Approval of DPR: 30/11/2020

Cost of DPR: Rs 80.64 Lakhs/-

Culturable Command Area: 46 Ha.

Total Stakeholders/Beneficiaries : 47 No.

No. of Tanks to be constructed: 7 No.

Proposed Storage capacity:  $6 \times 50000 + 1 \times 100000 = 400000$  Liters

HDPE Pipes proposed to be laid: 4214 meters

GI pipes proposed to be laid: 4221 meters

Old Plantation (SMEO Area): 16 Ha

Scope for Area Expansion under HDP: 6.4 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 70 numbers participants were trained.

## COMMUNITY IRRIGATION FACILITIES IN CLUSTER



- 7 nos. of tanks with 4 Lakh Liters capacity has been constructed.
- 2000 meters of HDPE pipe laid.
- 4221 meters of GI pipes laid.
- Completion date of Irrigation works January 2023

## HIGH DENSITY PLANTATION IN CLUSTER



- High density plants planted in the cluster till date: 787 nos.
- Area Covered under high density plantation : 0.96 Ha.
- Area brought under drip Irrigation through convergence under PMKSY in the cluster: 0.56 Ha.