

# KUHANT CLUSTER BLOCK SHILLAI DISTRICT SIRMOUR

Name of WUA: Parshuram Water User Association Kuhant

Date of Registration of WUA: 22.06.20

**Date of Approval of DPR: 15-06-2020**

Cost of DPR: Rs 5789000/-

Culturable Command Area: 30 Ha.

Total Stakeholders/Beneficiaries : 58 No.

No. of Tanks to be constructed: 10 No.

Proposed Storage capacity: 4X50000= 200000 Liters, 5X20000=100000 Liters,  
1X100000=100000 Liters

HDPE Pipes proposed to be laid: 1460 meters

MSERV pipes proposed to be laid: 0 meters, GI= 1700 meters

Old Plantation (SMEO Area): 2.5 Ha

Scope for Area Expansion under HDP: 30 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 I trainings 50 number of participants were trained.

## COMMUNITY IRRIGATION FACILITIES IN CLUSTER



- 5 no. of tank with 20 K Liters capacity has been constructed. 4 nos. of tanks with 50 K Liters capacity has been constructed. 1 no. of tank with 1 Lakh Liters capacity has been constructed.
- 1500 meters of HDPE pipe.laid.
- 0 meters of MSERW pipes.
- GI= 1670 meters laid
- Completion date of Irrigation works June 2023

## HIGH DENSITY PLANTATION IN CLUSTER



- High density plants planted in the cluster till date: 1083 nos.
- Area Covered under high density plantation : 0.97 Ha.
- Area brought under drip Irrigation through convergence under PMKSY in the cluster: 0.1 Ha.