## PANJORE CLUSTER BLOCK SHILLAI DISTRICT SIRMOUR

Name of WUA: Maa Durga Jal upyog karta sang panjore Date of Registration of WUA: 26.08.20

Date of Approval of DPR: 03-09-2020

Cost of DPR: Rs 14936000/-

Culturable Command Area: 82 Ha.

Total Stakeholders/Beneficiaries: 100 No.

No. of Tanks to be constructed: 14 No.

Proposed Storage capacity: 14X50000= 700000 Liters

HDPE Pipes proposed to be laid: 8500 meters

MSERV pipes proposed to be laid: 0 meters, GI= 1300 65mm

Old Plantation (SMEO Area): 15 Ha

Scope for Area Expansion under HDP: 25 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.





## **COMMUNITY IRRIGATION FACILITIES IN CLUSTER**



- 10 nos. of tanks with 50 K Liters capacity has been constructed.
- 8500 meters of HDPE pipe.
- 0 meters of MSERW pipe.
- GI= 1300 65mm

Completion date of Irrigation works november 2023

## HIGH DENSITY PLANTATION IN CLUSTER



- High density plants planted in the cluster till date: 399 nos.
- Area Covered under high density plantation: 0.35 Ha.
- $\bullet\,$  Area brought under drip Irrigation through convergence under PMKSY in the cluster: 0 Ha.