

MANAL CLUSTER BLOCK SANGRAH DISTRICT SIRMOUR

Name of WUA: Vijat Club WUA Manal
 Date of Registration of WUA: 07/01/2021
 Date of Approval of DPR: 26/06/2021
 Cost of DPR: Rs 70,53,000/-
 Culturable Command Area: 32 Ha.
 Total Stakeholders/Beneficiaries : 48 No.
 No. of Tanks to be constructed: 8 No.
 Proposed Storage capacity: $8 \times 50000 = 400000$ Liters
 HDPE Pipes proposed to be laid: 0 meters
 GI pipes proposed to be laid: 2888 meters
 Old Plantation (SMEO Area): 0 Ha
 Scope for Area Expansion under HDP: 16 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 2 trainings 70 number of participants were trained

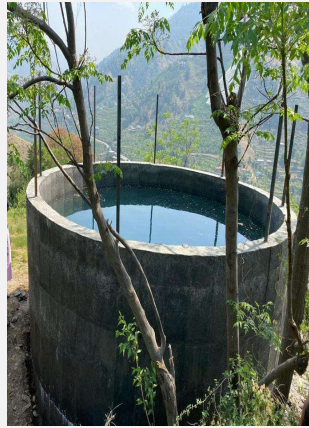
COMMUNITY IRRIGATION FACILITIES IN CLUSTER



TANK NO. 1



TANK NO. 2



TANK NO. 3



TANK NO. 4

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

- 2847 meters of GI pipes laid.

- Completion date of Irrigation works June 2023

COMMUNITY IRRIGATION FACILITIES IN CLUSTER



TANK NO. 5



TANK NO. 6

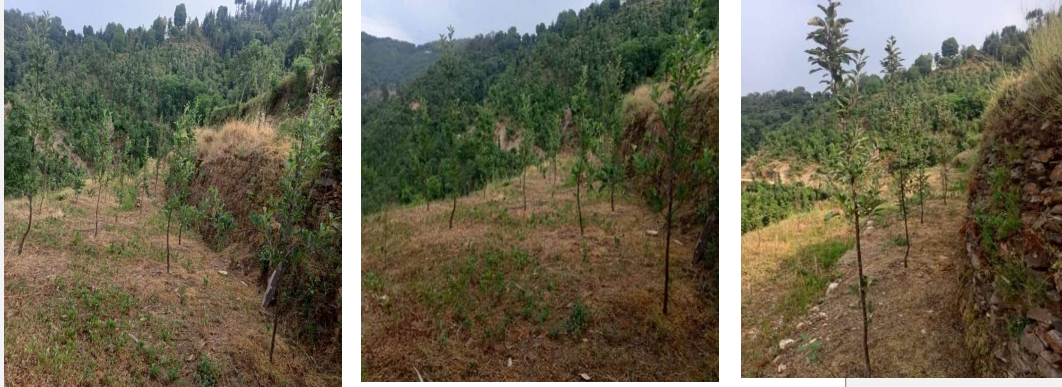


TANK NO. 7



TANK NO. 8

HIGH DENSITY PLANTATION IN CLUSTER



- High density plants planted in the cluster till date: 1350 nos.
- Area Covered under high density plantation : 1 Ha.
- Area proposed under drip Irrigation through convergence under PMKSY in the cluster: 0.5 Ha.