## KASNI CLUSTER BLOCK SALOONI DISTRICT CHAMBA

Name of WUA Kasni

Date of Registration of WUA: 23/06/2020

Date of Approval of DPR: December 2021

Cost of DPR: Rs 64.12 lakhs/-

Culturable Command Area: 35.9Ha.

Total Stakeholders/Beneficiaries: 165 No.

No. of Tanks to be constructed: 8 No.

Proposed Storage capacity: 8Tanks = 165000 Liters

**HDPE** Pipes proposed to be laid: 3000 meters

MSERV pipes proposed to be laid: 528 meters

Old Plantation (SMEO Area): 0.6 Ha

Scope for Area Expansion under HDP: 27.5 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 this cluster 3 trainings were conducted and 24 number of participants were trained.

## **COMMUNITY IRRIGATION FACILITIES IN CLUSTER**



- 3 nos. of tanks with 0.55 Lakh Liters capacity has been constructed.
- 450 meters of HDPE pipe laid.
- 350 meters of MSERW pipes laid.
- Completion date of Irrigation works: June 2023

## HIGH DENSITY PLANTATION IN CLUSTER



- High density plants planted in the cluster till date: 100 nos.
- Area Covered under high density plantation: 0.8 Ha.
- Area brought under drip Irrigation through convergence under PMKSY in the cluster: 0Ha.