

# MOOLKI HAR CLUSTER BLOCK SALOONI DISTRICT CHAMBA

Name of WUA: Moolkihar  
 Date of Registration of WUA: 25/08/2020  
 Date of Approval of DPR: **December 2021**  
 Cost of DPR: Rs 101.18 lakhs/-  
 Culturable Command Area: 43.5Ha.  
 Total Stakeholders/Beneficiaries : 33 No.  
 No. of Tanks to be constructed: 15No.  
 Proposed Storage capacity: 15Tanks = 400000Liters  
 HDPE Pipes proposed to be laid: 3650 meters  
 MSERV pipes proposed to be laid: 3618 meters  
 Old Plantation (SMEO Area): 2.67Ha  
 Scope for Area Expansion under HDP: 13.4 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 this cluster 3 trainings were conducted and 15 number of participants were trained.

## COMMUNITY IRRIGATION FACILITIES IN CLUSTER



- 11 nos. of tanks with 3 Lakh Liters capacity has been constructed.
- 3400 meters of HDPE pipe laid.
- 3156 meters of GI pipes laid.
- Completion date of Irrigation works : May 2023

## HIGH DENSITY PLANTATION IN CLUSTER



- High density plants planted in the cluster till date: 326 nos.
- Area Covered under high density plantation : 0.22Ha.
- Area brought under drip Irrigation through convergence under PMKSY in the cluster: 0Ha.