

## PAJOLE CLUSTER BLOCK KOTKHAI DISTRICT SHIMLA

<b>Name of WUA:</b>	<b>Water User Association Pajole</b>
<b>Date of Registration of WUA:</b>	<b>10/01/2019</b>
<b>Date of Approval of DPR:</b>	<b>06.05.2021</b>
<b>Cost of DPR:</b>	<b>Rs -62,65,340</b>
<b>Culturable Command Area:</b>	<b>20 Ha.</b>
<b>Total Stakeholders/Beneficiaries :</b>	<b>37 No.</b>
<b>No. of Tanks to be constructed:</b>	<b>6 No.</b>
<b>Proposed Storage capacity:</b>	<b>(2X50,000)+(4X20,000)= 1,80,000 Liters</b>
<b>HDPE Pipes proposed to be laid:</b>	<b>1460meters</b>
<b>MSERV pipes proposed to be laid:</b>	<b>822meters</b>
<b>Old Plantation (SMEO Area):</b>	<b>7.52 Ha</b>
<b>Scope for Area Expansion under HDP:</b>	<b>12.56 Ha.</b>

### 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 6. trainings 173 number of participants were trained.

## COMMUNITY IRRIGATION FACILITIES IN CLUSTER PAJOL



TANK NO. 1



TANK NO. 2



TANK NO. 3



TANK NO. 4



TANK NO. 5



TANK NO. 6



PUMP HOUSE

- 6 nos. of tanks with **1.80 Lakh Liters** capacity has been constructed.
- **900 meters** of HDPE pipe laid.
- **660 meters** of GI pipes laid.
- Completion date of Irrigation works : **31<sup>st</sup> March** (projected)

## HIGH DENSITY PLANTATION IN CLUSTER PAJOL



- High density plants planted in the cluster till date: **2155 nos.**
- Area Covered under high density plantation : **1.35 Ha.**
- Area brought under drip Irrigation through convergence under PMKSY in the cluster: **2 Ha.**