

## DAMKARI CLUSTER BLOCK SOLAN DISTRICT SOLAN

Name of WUA: Jai Maa Kali Water user Association Damkari

Date of Registration of WUA: 23/12/2020

Date of Approval of DPR: .....

Cost of DPR: Rs 67.39 lakhs

Culturable Command Area: 54 ha

Total Stakeholders/Beneficiaries : 62

No. of Tanks to be constructed: 12 No.

Proposed Storage capacity:  $12 \times 50000 = 600000$  Liters

HDPE Pipes proposed to be laid: 2861 meters

GI pipes proposed to be laid: -396-meters

Old Plantation (SMEO Area): 0 Ha

Scope for Area Expansion under HDP: 11.44 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 ..... trainings ..... number of participants were trained.

## COMMUNITY IRRIGATION FACILITIES IN CLUSTER



12 nos. of tanks with 6 Lakh Liters capacity has been constructed.

...2800..... meters of HDPE pipe laid.

• .....396 .... meters of GI pipes laid.

• Completion date of Irrigation works  
.....Completed.....

## HIGH DENSITY PLANTATION IN CLUSTER



- High density plants planted in the cluster till date: 1761 nos.
- Area Covered under high density plantation : 1.4 Ha.
- Area brought under drip Irrigation through convergence under PMKSY in the cluster: 1Ha.