

Gantt Chart of Work Plan

Project Title: Collection, evaluation and conservation of native crops germplasm form Uttarakhand hills and pre-breeding through community participation

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S. No.	Activity	1 st Year				2 nd Year				3 rd Year			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
1	Appointment of SRFs and Project staff, workers etc												
2	Meetings with SHGs with the help of NGO and Awareness lectures												
3	Training of groups (SHGs) on <i>in-situ</i> conservation of germplasm												
4	Encouragement of farmers' SHGs for bulk production of vegetables and millets utilizing germplasm / landraces possessing unique characteristics for income generation.												
5	Survey and exploration of plant germplasm in hilly district of Uttarakhand with community participation and collection.												
6	Purification of germplasm at PCPGR experimental fields and glasshouse (Growing different crops at PCPGR)												
7	Seed multiplication of purified strains												
8	Morphological characterization of germplasm lines as per the descriptor (Recording and analysis of morphological data)												
9	Evaluation of germplasm for nutritive values.												
10	Identification of suitable biochemical and/or molecular markers for differentiation among the germplasm through literature search.												
11	Designing primers for crop wise identified markers and												

