



ANNUAL REPORT

2021-2022



INHERE

Village Chinoni, Post Bhagoti, Chaukhutia, dist. Almora, Uttarakhand. PIN- 263656

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1. INHERE offices, campuses and Legal Status

Regd. Office:

INHERE

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Distt.Almora
Uttarakhand (India)
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INHERE

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Field Campus

INHERE

Ratkhet (Village Bel)
Block Bhikiyasain,
Distt.Almora,
Uttarakhand

Field Office

INHERE

FarkandeTalli, Block Gairsain,
Post FarkandeTalli, Pin-246428
Distt. Chamoli, Garhwal
Uttarakhand

Field Campus

INHERE

Patalgaon, Bhatoli,
Block Chaukhutia,
Post Bhagoti, Pin-263 656
Distt.Almora,
Uttarakhand

----- LEGAL STATUS -----

Registered under Society Registration Act 1860

Registered under Foreign Contribution Regulation Act (FCRA) 1976, Ministry of Home Affairs, Govt. of India

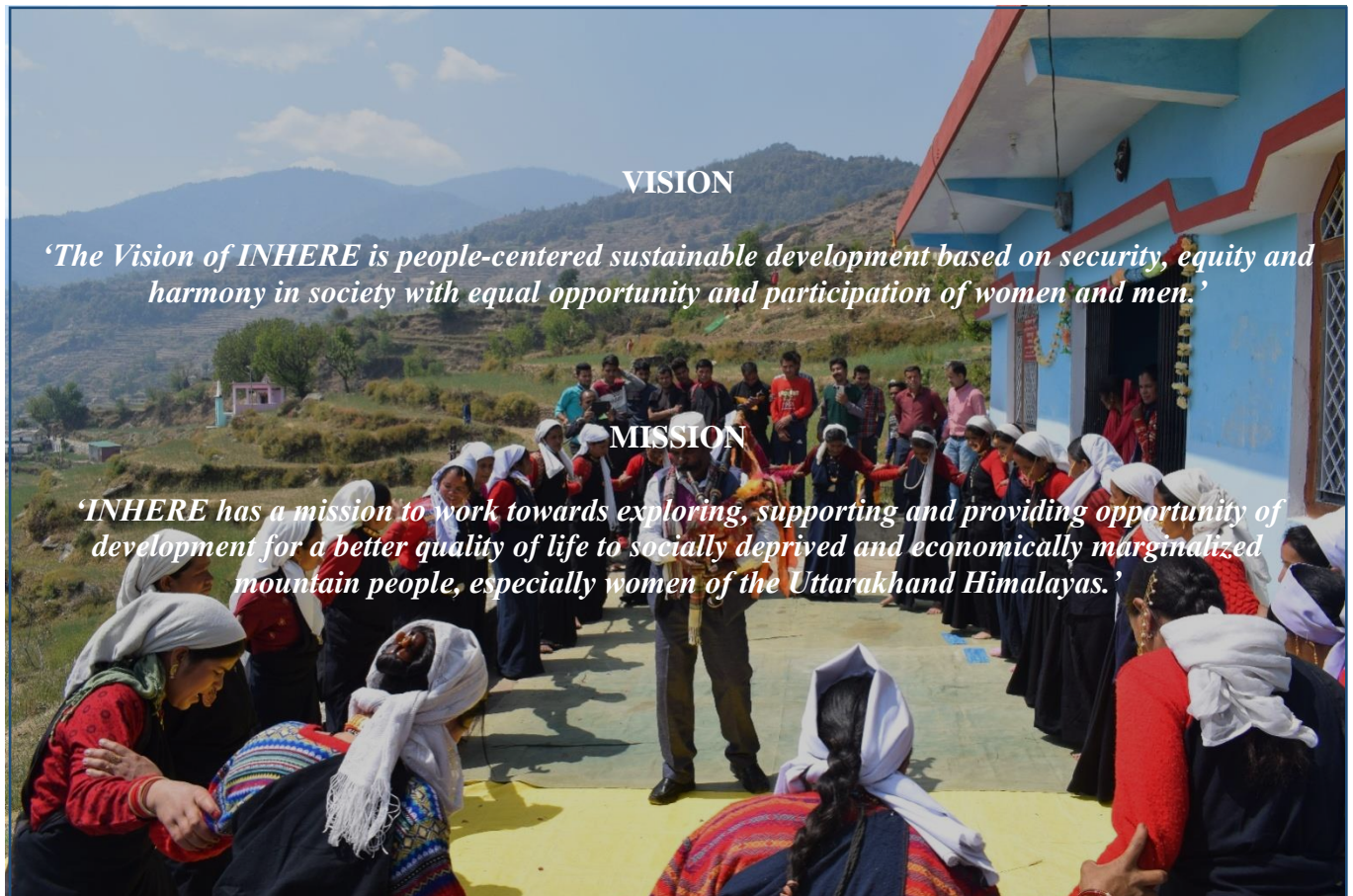
Registered under 12A of Income Tax Act

Registered under 80G of Income Tax Act

Website: www.inhereindia.in

2. About INHERE: Vision, Mission, Constituency and Thrust Areas

The Institute of Himalayan Environmental Research and Education (INHERE) is a not-for-profit, non political, secular, non-governmental development organization working for development of the mountain people of the Uttarakhand Himalayas. INHERE engages as a research organization, a support organization and a grassroots facilitating and implementing organization. INHERE strives to be an open and a learning organization which believes in transparency within the organization as well as with the communities. It encourages initiatives and experimentation to achieve effectiveness and excellence in its work. INHERE believes in an integrated approach to development encompassing social, economic, human and policy development.



CONSTITUENCY:

The socio economically deprived and marginalized people of the Himalayas, especially the women on whom falls the greater burden.

THRUST

The main areas of work of the organization are:

ENVIRONMENT:

- Protect and conserve environment and natural resources.
- Restore and conserve natural bio-diversity.
- Promote people centered and controlled natural resource management systems and practices.

FOOD AND LIVELIHOOD SECURITY:

- Promote diversified and sustainable organic agriculture system for food security.
- Encourage self-employment and income generation activities through capacity building and skill development.
- Provide access and opportunities for managing natural resources for sustainable livelihoods.

BASIC SOCIAL INFRASTRUCTURE:

- Build models and demonstrate techniques for assured, protected and safe drinking water for domestic use and minor irrigation.
- Promote low cost sanitation and hygiene facilities.
- Promote preventive, curative health care system focusing on traditional system of medicines.

HUMAN RESOURCE DEVELOPMENT

- Encourage and strengthen community-based organizations.
- Improve skill, awareness and knowledge base of the people for self-employment and income generation.
- Support institutions of civil society for more responsible participation.

ADVOCACY

Impact on policymaking bodies, implementing organisations, policy making and administrative institutions through interaction and constructive demonstration

3. Overview

In 2021-22 INHERE ventured out to new thematic areas with its expertise to deliver, diversify and strengthen its work on social development in the Uttarakhand Himalayas.



In continuation with the previous conservation, collection and multiplication efforts, the seed bank program further expanded its efforts at the open pollinated seed bank headquartered at the Chinoni campus. The seed bank also serves as a knowledge centre through display of mountain crop specimens and agriculture tools. Along with knowledge dissemination on local varieties, it also makes available traditional crop seeds to farmers on demand.

The seed bank, in the present year, collected a total of 27 variety of seeds ranging from vegetables, cereals, pulses, millets and flowers that are native to the Himalayan region. INHERE engaged in a seed exchange programme with researchers and development professionals from Himachal Pradesh and Manipur for promotion, propagation and germination trials of local traditional varieties in other mountain regions. INHERE Seed bank was also visited by Mr. Vijay Jardhari and his team of 8 members of the Beej Bachao Andolan (Save the Seeds Campaign), New Tehri for information and knowledge sharing.

The ongoing projects on natural resource based livelihoods and youth in agriculture completed their extension period.

The project supported by National Mission on Himalayan Studies, Ministry of Environment, Forests and Climate Change for development of natural resource based livelihood options and employment for small holder mountain farmers of Kumaon and Garhwal Himalayas in the area of origination of River Ramganga (West) was completed. The entrepreneurs were supported in their marketing efforts to further promote and strengthen their entrepreneurial activities.

Work with youth in agriculture facilitating platform building for young farmers and facilitation support for young farmer entrepreneurs continued. In order to promote newer learning opportunities, a Bakery unit was further strengthened for demonstration and facilitation of interested entrepreneurs. Value added products were developed and local entrepreneurs provided trainings on product making. Field level activities on

agriculture allied entrepreneurial opportunities were supported through trainings, workshops and educational visits. The farmers of the Fish Rearing units were supported and linked with the INHERE Fish Rearing unit, Chinoni for information and capacity building.

A proposal submitted by INHERE to IFHE-US Development Fund Grant 2020 in the previous year titled 'Enabling livelihoods and improved nutrition through micro solar hatchery enterprises for women empowerment and improved nutrition in villages of district Almora, Uttarakhand' was continued. The project interventions required for implementation were planned and are under implementation. Market search, selection and design upgradation of solar based Poultry Hatchery Incubators was completed.

A training resource centre was initiated at the Rathkhet campus to provide support and trainings to farmers on medicinal and aromatic plants cultivation.

INHERE staff as well as community members participated in a number of learning and sharing activities as always to increase the local knowledge capital.

Chinmaya Shah of INHERE participated as a speaker in a webinar organized by Social Work Practitioners' and Educators Forum, India on the topic 'Professional Social Work with the Himalayan communities'.

4. Programmes and Projects

4.1 Biodiversity Conservation

INHERE's work on conserving seeds of agricultural varieties which are heirloom and declining in availability was continued. Traditional seeds were collected from hill villages and on demand availability was done to interested farmers of other region. Demand from the seed bank has gradually incentivized farmers to multiply the seeds for their own use and for greater availability to fellow farmers. The traditional varieties are open pollinated which enables saving and reuse by farmers reducing dependency and cost for a vital input in agriculture. This also increases the risk resilience of farmers.

A total of 27 crop varieties were collected from mountain farmers across 2 districts and 40 villages. All the seeds were collected and brought together in a seed bank at Chinoni campus. The collected seeds were graded, tested for germination and made available to farmers for further cultivation and multiplication. The seeds comprised varieties of Millets, Pulses, Oilseeds, Culinary Herbs and Vegetables. This year a total of 392.15 kg of seed was collected from 56 farmers and 281.5 kg seed was utilized by 1316 farmers of 37 villages.

Serial No	Type of Seed	Total varieties made available to farmers
1-	Cereals	3
2-	Pulses	4
3-	Millet	2
4-	Spices	3
5-	Vegetable	12
6	Oil Seeds	3
	Total	27

Sl No	Seed name	Variety	Quantity collected (Kg)	Quantity taken by farmers for multiplication (Kg)	No of farmers	Balance quantity in seed bank (Kg)
Cereals:						
1	Wheat	Local	74.5	74.5	150	--
2	Barley	Local	30	30	60	--
3	Red Rice	Local	5.5	5.5	11	--
Pulses						
4	Soyabean	Local	70	70	140	--

5	Kulath Black	Local	18	5	10	14
6	Black Soya (flat)	Local	12	12	24	0
7	Rajma	Local	1	0	0	1
Millets:						
8	Barnyard Millet	Local	63	43	86	20
9	Amaranth (red)	Local	1.5	0.5	10	1
Spices:						
10	Fenugreek	Local	10	2	40	6
11	Rai	Local	5	2	60	3
12	Coriander	Local	2.5	0.5	10	2
Vegetables:						
13	Pea	Local	18	14	150	5
14	Spinach	Local	15	5	50	10
15	Radish	Local	1.2	1	170	0.2
16	Pumpkin	Local round	0.4	0.2	20	0.2
17	Bakula	Local	5.5	2.5	80	3
18	Bottle Gourd	Local long	0.5	0.2	20	1
19	Lady-Finger	Local	5	3	50	2
20	Brinjal	Local	0.05	0.05	10	--
21	Tori	Local	0.5	0.3	25	0.2
22	Bitter gourd (Sweet)	Local	0.5	0.3	50	0.2
23	Capsicum	Local	1.5	1.5	10	--
24	Maize (whole)	Local	1	--	--	1
Oilseed						
25	Flaxseed	Local	40	5	20	35
26	Til Black	Local	5	3	60	2
27	Til Brown	Local	5	--	--	5
Total			392.15	281.05	1316	111.8

4.2 Mobilizing and Supporting Youth in Sustainable Agriculture in the Kumaon and Garhwal Himalayas of Uttarakhand

The project on mobilizing and supporting youth in sustainable agriculture in the Kumaon and Garhwal Himalayas of Uttarakhand commenced its fourth year towards completion. The overall goal of this project was to promote and facilitate sustainable livelihoods and increase food security for small scale farmers, especially the youth, in rural India.

The project focuses on strengthening farmers platform and increasing sustainable practices in agriculture. There is an added focus on agriculture based enterprises and its linkage with markets. Agriculture based enterprise and its successful and sustainable link with markets is the key to retaining young people in agriculture. Assured market and fair incomes for diverse produce are required to sustain farmers.

Market search and procurement of needed tools and equipment was done to strengthen and support young rural entrepreneurs with better technology. Millet processing machines for processing of millet crops were test tried and made available to farmers on demand. Liaisoning, design improvement and procurement of sieves was undertaken with fabricators and manufacturers in accordance with local requirements.

In order to support the women entrepreneurs to make Ready to Eat Products Enterprise efforts were made to increase their repertoire. A range of bakery products were developed such as biscuits, muffins, buns and cream. A variety of biscuits using locally sourced millets were developed. Added efforts were given on content creation for product labels for the local market.



Mr. Vijay Jardhari and his team of 8 members from Beej Bachao Andolan (Save the Seeds Campaign), Tehri Garhwal visited INHERE's village level seed bank in Dunagiri region and interacted with farmers on challenges faced by farmers in agriculture and seed conservation. Use of pamphlets at the local level through newspapers is being done for informing farmers about the availability of seeds.

An steam distilled essential oil extraction machine was designed inhouse. The design developed was given for fabrication. It was installed at village Rathkhet for test trials to obtain essential oils and hydrosols from locally grown aromatic crops.



The activities undertaken in the period for mobilizing and supporting youth in agriculture are the following.

Contacts and meetings:

A total of 45 village level meetings were held in 45 villages with participation of 402 young farmers comprising 237 women and 165 men. The main issues discussed in the meetings were activities of village level farmer groups, strengthening of common farmer platform, need for membership fees, linking together via digital social media platform and purposes for which the platform should be used. Discussion was also held on problems being faced and possible solutions. Total of 42 farmers joined as new members. The Farmers Platform presently has 1351 members from 69 villages.

Trainings:

Training programs were organised as per need of the members for cultivation, value addition of produce and the processes required for placing it in the market for sale. Members of the platform participated in 22 trainings and workshops.

Trainings and Workshops:

Sl. No.	Date	Venue	Name of Trainers	Subject	Total Participants	Male	Female
1	10-4-2021	Village-Pali	Mrs.Chandra Devi	Value addition of Amaranth	20	01	19
2	13-4-2021	Inhere Training Centre	Mr.Suresh Papnai	Value addition of Soybean and Ragi	03	02	01
3	17-4-2021	Inhere Training Centre	Mr.Parth Pathak	Training of entrepreneurs on online digital payment	06	06	0

4	20-4-2021	Village Mohana	Mr.Suresh Papnai	Value addition of Rose	21	10	11
5	23-4-2021	Inhere training Centre	Mr.Pawan Kaira	Training on Agriculture techniques	19	19	0
6	26-4-2021	Village-Rathkhal	Mr.Suresh Papnai	Value addition of Garlic	15	15	0
7	10-08-21	-Village Naugaontal	Mr.Rajendrakumar	Ready to eat Products: Savouries making	17	01	16
8	20-09-21	training -Inhere centre	Mr Bhuvan Sharma	Demonstration of Amaranth Roasting machine	10	04	06
9	05-10-21	Village-Rathkhal	Mr.Suresh Papnai	Value addition of Garlic	18	18	0
10	09-10-21	Inhere training centre	Mr Bhuvan Sharma	farming Poultry (hatchery)	14	14	0
	Total:				143	90	53

Educational Visit:

Three educational visits for 28 farmers (21 male and 7 female) were organized to village Jardhar, dist. Tehri Garhwal; Govt. fodder farm- Bhaishwara Farm, dist. Almora and to village Kulagad, dist. Chamoli. Farmers were facilitated to understand the need and importance of seed conservation, growing fodder grasses and ensuring nutrition of livestock. Farmers also learnt organic composting and its utilization. They had the opportunity to see and learn about allied livelihood activities such as Fisheries and Poultry Rearing. The effort for value addition of traditional crops through cleaning, grading and processing was also seen by them.



Poultry Rearing Enterprise:

In this period, 45 farmers engaged in poultry in 20 villages. They reared 1622 chicks and collectively earned Rs.1,12,800 as an additional income monthly with an average of Rs. 9400 / month per family.



Eight more farmers of 6 villages took up poultry farming encouraged by the results of the farmers who had taken up this activity.

Market search, procurement and test trial of Poultry Hatchery Incubator machines of 200 chick capacity was taken up to enable local availability of vaccinated chicks in the hill region.

Poultry Enterprise Continued:

Sl. No.	Group/ Name of village	No. of Poultry Rearing Entrepreneurs	Total no. of reared chicks	Average production of eggs per day (A)	Sale rate per egg (In Rs.) (B)	Monthly earnings through egg production (in Rs.) (A*B* 30 days)	Remarks
1	Rathkhal	06	378	75	10	22500	In addition to eggs, 14 entrepreneur Continueds of 14 villages sold 325 chicken and earned Rs 1,13,750 at average rate of Rs 350 per chicken..
2	Beena	02	35	10	10	3000	
3	Dharapani	03	100	30	10	9000	
4	Kunthyari	04	85	25	10	7500	
5	Gogata	02	50	15	10	4500	
6	Talla Pali	01	10	04	10	1200	
7	Baral gaon	02	30	10	10	3000	
8	Kotyuda	04	80	25	10	7500	
9	Basbheera	02	110	35	10	10500	
10	Raikot	02	25	08	10	2400	
11	Bachuwan	02	220	10	10	3000	
12	Kumaleshwar	03	90	30	10	9000	
13	Rampur	04	115	40	10	12000	
14	Karchuli	01	45	06	10	1800	
15	Masigaon	01	12	04	10	1200	
16	Naigad	01	60	10	10	3000	
17	Bharsoli	02	92	20	10	6000	
18	Chamyari	01	30	05	10	1500	
19	Jaintha	01	25	06	10	1800	
20	Dhamdev	01	30	08	10	2400	
	Total	45	1622	376	10	112800	

New Poultry Entreprises:

Sl. No.	Group/ Name of village	No. of Poultry Rearing Entrepreneurs	Total no. of reared chicks	Average production of eggs per day (A)	Sale rate per egg (In Rs.) (B)	Monthly earnings through egg production (in Rs.) (A*B* 30 days)	Remarks
1	Nayl	01	50	-	-	-	Since 516 chicks were taken up for rearing between April and October egg production or earning has not yet begun.
2	Bhanotiya	01	50	-	-	-	
3	Gajar	01	10	-	-	-	
4	Rathkhal	03	206	-	-	-	
5	Bachuvaban	01	170	-	-	-	
6	Karchuli	01	30	-	-	-	
	Total	8	516				

Vegetable Production Enterprise:

In 32 villages, 414 farmers are growing vegetables for the market based on anticipated demand for various vegetables. Traditional open pollinated seeds are being procured from INHERE's seed banks, govt. institutions and from the network of local farmers. The sale of additional income from vegetable cultivation was an average Rs. 37,132 yearly per family.

Spices Enterprise:

During the reporting period, 3 new spice enterprises got added to pre-existing 10 enterprises totaling 13 in the project region. The enterprises continued to provide service at the local level through processing of locally grown spices such as Turmeric, Chilli and Coriander. The gross returns of the entrepreneurs is approximately Rs 8,069 per month.



Food Grain Enterprise:

During the reporting period, 42 farmers from 22 project villages collected 105 quintal of their surplus produce and sold it to local shopkeepers after cleaning and grading. These farmers gained additional income of Rs. 2,33,450 (average Rs. 5560/ farmer).

Medicinal plant cultivation and processing Enterprises:

During the reporting period, 23 farmers from 12 project villages continued medicinal plant cultivation and produced 17.82 quintal herbs. The produce was locally sold and farmers availed Rs. 2,13,900 (9300 per farmer) as an additional income.

Bakery Products Enterprise:

The Bakery Products Enterprise continued to make products for the local market and offer income generation opportunities to rural women. A range of Bakery products such as biscuits, muffins, cakes, buns were developed and local resource persons for training have been developed. A total of 46,546 bakery buns were sold.

House hold level Fish Rearing:

During the reporting period, 20 out of 37 entrepreneurs from 5 project villages initiated house hold fish rearing in earthen tanks. Technical know how and fingerlings of grass carp species were provided to 25 out of 37 entrepreneurs for 25 fish tanks.

Sustainable Agriculture Activities and Results:

- 551 farmers from 57 villages have adopted preparation and usage of Bio- Pest Controller for pest and disease control on their crops after seeing satisfactory results.
- 1734 farmers from 58 villages have done Line Sowing in Finger Millet on their agricultural lands
- 347 farmers from 43 villages adopted SRI technique for Paddy Cultivation.
- 479 farmers from 33 villages have done Line Sowing for Cabbage, Cauliflower, Ginger, Turmeric, Chilly, Lady Finger, Colocasia, Potato and Capsicum, Brinjal, Spinach, Rye, Tomato etc.
- Inter- Cropping was done by 424 farmers in 54 villages for Radish, Chilly, Turmeric, Lady Finger, Pea and Garlic.
- Soil Treatment using Trichoderma was done prior to inter- cropping by 160 farmers in 32 villages on 8 acre area.
- Mulching was done by 636 farmers in 69 villages in 126 nali land for protection from heavy rain and frost on onion, coriander, chilly and capsicum.
- Wire fencing in vegetable cultivation has been adopted by 107 farmers in 47 villages covering 16.5 acre land for protection from wild animal.
- Low cost earthen HDPE lined tanks are constructed by 12 farmers of 4 villages for minor irrigation in 3 acre land for vegetable cultivation.

In Chinoni campus, continuation of work was done and demonstration and cultivation training facility for Organic agriculture farming was maintained. It includes five small Polyhouses, one Fishery unit, one Poultry unit and one small local cow rearing unit of five animals.

Linkage with government programmes:

a) Govt. Horticulture Department:

- 30 farmers from 10 villages applied for Poly Houses out of which 5 were sanctioned and remaining 25 are under process.
- 65 farmers from 12 villages applied for Horticulture Cards out of which 45 have been sanctioned.
- 80 farmers from 15 villages applied for Vegetable Seeds out of which 65 were sanctioned and made available.

b) Govt. Agriculture Department for Improved Agro Tool and Machinery:

- 15 farmers from 10 villages applied for Power Tiller out of which 11 have been sanctioned and 4 are under process.
- 25 farmers from 17 villages applied for Spray machine out of which 23 have been sanctioned and 2 are under process.
- 7 farmers from 4 villages applied for Water Pump out of which all have been sanctioned and made available.
- 102 farmers from 17 villages applied for Organic Manure as Bio- Nutrients out of which 70 received approvals and 32 are under process.
- 85 farmers from 25 villages applied for Soil Health Card out of which 55 received approvals and have received the soil cards while that of 30 are under consideration.



c) MGNREGA:

- 45 farmers from 20 villages applied for Poultry sheds under the scheme out of which 11 have been approved and 34 applications are under process.
- 32 farmers from 15 villages applied for Vermi Compost Pit out of which 12 were approved and 20 are applications are under process.
- 48 farmers from 20 villages applied for HDPE tank out of which 12 were approved while 36 are under process.
- 6 farmers from 3 villages applied for Fish Ponds and all have received approvals and assistance.

d) Bank:

- 481 farmers from 58 villages applied for Crop Insurance and all are now insured.
- 76 farmers from 9 villages applied for Agriculture Loan and all loans were approved.

e) Govt Social Welfare Dept.:

- 60 farmers from 25 villages applied for Widow pension out of which 25 women received approvals and are getting widow pension while the applications of 35 women are being processed by the department.

Participation in National and International programmes:

- Educational visit on Preservation and conservation of Traditional and open pollinated seed at village Jardhar, Chamba, Tehri Garhwal from 06/04/21 to 08/04/21.
- Participation of 2 INHERE members in Farmer Organisation Partners online meeting under Farmers Forum organized by SEWA, Gujarat on 13/04/21.
- Participation in practical training on establishment of fish hatchery at State Fisheries Department, Hempur, Kashipur, Uttarakhand by 3 staff members on 13/04/21.
- Participation in practical training on establishment of fish hatchery at G.B. Pant University of Agriculture and Technology, Pantnagar by 2 staff members on 24/06/21.
- Educational visit of 14 Youni farmers from Dunagiri and Bachuwaban region in Farmer's fair at VPKAS, Almora on 9/10/21.
- Participation in two workshops on Guidelines published by Committee on World Food Security (CFS) on 'Gender equality and women's and girls' empowerment in the context of food security and nutrition' organized by SEWA, Gujarat by staff member on 25/10/21 and 18/11/21.
- Participation in International Mountain Day Fair at Nanda Devi Temple Compound, Almora by 2 farmers and 1 staff member on 11/12/21 and 12/12/21.
- Meeting with District Development Officer for liaisoning and information collection on various government schemes in Almora by 2 staff members on 20/12/21.
- Meeting with Additional Director, Department of Horticulture, Chaubatia, Ranikhet for liaisoning and information collection at directorate level by 2 staff members on 21/12/21.



Documentation:

A documentary on the project was completed. The documentary has been released on INHERE's social media channels and can be accessed for viewing at <https://www.youtube.com/watch?v=q0VGxYTDXHM>



4.3 Development of natural resource based livelihood options in the Dudhatoli catchment of River Ramganga (W).

The project on 'Development of natural resource based livelihood options and employment for small holder mountain farmers of Kumaon and Garhwal Himalayas with special focus on women in the Dudhatoli region catchment of origin of River Ramganga (W) completed 3.5 years. Under the same, INHERE partnered with Initiative for Social Change and Action (ISCA), New Delhi and Department of Environmental Sciences, G.B.Pant University of Agriculture and Technology, Pantnagar.

The goal of the project is livelihood opportunities creation through bio-resource and biodiversity conservation and sustainable agriculture production and utilization for rural inhabitants, especially women. The geographical focus of the project is 20 villages in the catchment of river Ramganga (west), one of the few rainfed rivers of the Himalayas and a tributary of river Ganga which is also the lifeline of the Corbett National Park and its reserves.



Several previously introduced interventions for improving the agricultural base were continued for final handholding to community members. Follow up demonstrations for promotion of composting measures, introduction of improved seed varieties, sowing practices, tools, techniques and agri- implements for land preparation, sowing, cultivation and post-harvest were done for knowledge dissemination.

The previously developed Integrated Vegetable Farming plots by harnessing run- off water from local springs and water windows were monitored for vegetable cultivation.



Ten village level processing units for processing of locally available natural produce were further strengthened. Efforts were made for 7 Cluster level Poultry units for supply of vaccinated chicks to Poultry rearers.

Follow up trainings were organized for entrepreneurs on skill development at INHERE Chinoni. Trainings were given for new value added products such as Concentrates and Jams. Emphasis was given to ensure quality and product standardization. Efforts for local marketing to nearby towns and rural village clusters

were continued by the entrepreneurs. Efforts were also made to promote linkages and business opportunities for the enterprises.

A one day training on use of digital payment interface and mobile apps was given to entrepreneurs by student from Tata Institute of Social Sciences (TISS), Mumbai. This was to promote digital awareness on contemporary business practices among the participants.

The ‘Dudhatoli Kisan Swayatt Sahakarita’ cooperative was established as an umbrella body for collective administrative, financial, legal, decision making and marketing assistance to enterprises. Documentation, facilitation and handholding activities were conducted between INHERE and the cooperative for smooth transition and providing ownership to the infrastructural resources introduced during the project.

Enterprise development:

A total of 31 micro rural enterprises established during the project period were further supported and facilitated. These include 10 processing units, 7 Cluster level Poultry rearing units, 5 Fish rearing units and 9 vegetable farming units and 58 Courtyard rearing units of 25 chick capacity. The units are based on the availability of local resources and interest of local people in becoming entrepreneurs.

The enterprise areas and present status of enterprise units:

Processing Enterprises:		
Sr.no	Name of Enterprise	No. of units
1	Cereals, Pulses and Millets	2 operational
2	Spices	1 operational
3	Fruits and Vegetables	3 operational
4	Ready to Eat Products	4 operational
Poultry Rearing Enterprises:		
5	Poultry Rearing	7 operational
Courtyard Poultry Rearing Enterprises:		
6	Courtyard Poultry Rearing	58 rearers
Fish Rearing Enterprises:		
6	Fish Rearing	5 operational
Integrated Vegetable Farming Enterprises:		
7	Vegetable Farming Units	9 operational
	Total:	31 Enterprises

Documentation:

A documentary on the project process and outcomes was completed. The documentary has been released on INHERE's social media channels and can be accessed for viewing at <https://www.youtube.com/watch?v=VGKcKY5Ku6Y>.

A booklet titled 'Guidebook for Establishment of Rural Agro-based Entrepreneurial Units in the Uttarakhand Himalayas' which was in preparation was finalised.

Annual Report of the project was prepared compiling the ongoing field level and organizational level meetings, trainings and related activities. A Final Technical Report (FTR) was prepared for the implementation period and submitted to GBPNIHESD, Kosi Katarmal. Maintenance of data along with photo and video documentation was done at the organisational level.



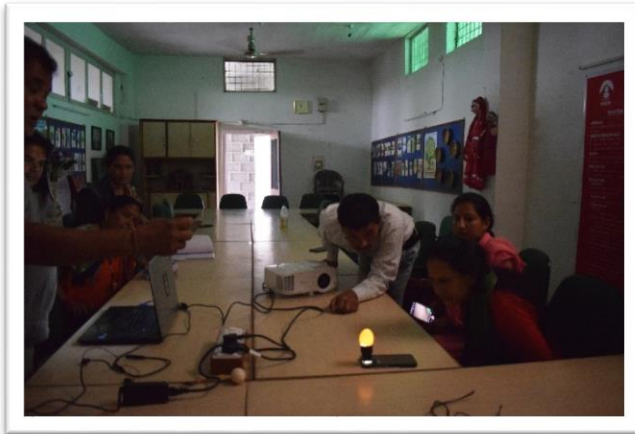
4.4 Enabling livelihoods and improved nutrition through micro solar hatchery enterprises for women empowerment and improved nutrition in villages of district Almora, Uttarakhand

INHERE wanted to work on creating livelihood opportunities for hill farmers through establishment of micro- solar hatchery enterprises. This project was supported by the International Federation for Home Economics (IFHE)- US Development Fund Grant 2020 for a period of 2 years.

The project focuses on strengthening the present household poultry rearing among the poor, small landholding mountain farmer community by developing skills for business opportunities. It will enable them to operate and run a small solar hatchery of 200 eggs to serve the immediate need of chicks supply to farmers for courtyard poultry rearing in their area.

Powertek Company was approached for solar hatchery and one unit purchased. The operation was not to satisfaction and they were asked to visit for improvement and problem solving. They responded with a visit to assess the problems and to upgrade the machine to local requirement of the hill regions.

New 200 capacity Poultry Hatchery Incubators were ordered after successful trials of the previously purchased units. INHERE staff member devised an ingenious technique for verifying the fertility of the eggs before placing it in the Poultry Incubator. It will enable young Poultry farmers to opt for affordable techniques and reduce dependency on egg candlers available in the market for a higher price.



4.5. Relief for mountain communities in time of Covid-19 Pandemic

The spread of global COVID-19 pandemic disrupted the rural economy and led to shutdown of economic activities and loss of human lives across the Himalayan region. The subsequent pandemic waves led to overwhelming of the health infrastructure and shortfall of basic essential medical equipment as well. Lack of social security measures, isolation, loss of jobs and uncertainty led to psychological stress among the population.

INHERE, taking cognizance of the situation, along with the support of MISEREOR, Germany initiated the ‘Relief for mountain communities in time of COVID-19 pandemic’ to create health awareness and made available personal protective equipment, immunity boosting medicines and health supplements in the affected mountain villages.

Brainstorming was done with senior members on strategy development and execution. Basic demographic data was collected of the targeted villages across Kumaon and Garhwal regions to assess need, accessibility, population density. Local markets in Uttarakhand and in Delhi were searched through online and offline means for availability and affordability of quality certified small medical equipments and relief resources.

Health camps were organised in centrally located meeting points for greater community participation. Participation of major stakeholders such as local village representatives, health workers and senior members was ensured during the event to ensure trust and public participation. The village level sessions focused on identification of basic health conditions through use of medical equipment along with advice for utilisation of non-prescriptive health supplements and immunity boosters. Community members were also provided with N-95 masks, Infrared Thermometer and Pulse Oximeter for easy access and local availability of medical equipment at the village level.

A total of 37 health camps were organized covering 37 villages providing relief support to 1931 households (9000 beneficiaries) across 2 hill districts of Uttarakhand.



Detail of small medical equipment, immunity boosters and supplements made available:

Sr. no.	Village	District	Total benefited H.H.	Beneficiaries	Relief Support Material					
					N95 Mask	Sanitizers	Multi-Vitamins & Anti-fever drugs	Others		
								Digital Thermal Scanner	Digital Pulse meter	Immunity Supplement
1	Sarkot	Chamoli	115	653	653	---	1437	2	2	---
2	Farkande Talli	Chamoli	45	272	272	---	577	1	1	---
3	Farkande Malli	Chamoli	40	200	200	---	600	1	1	---
4	Naogaon, Bachuwaban and Raikot	Chamoli	45	300	300	---	400	2	2	---
5	Dhamdev	Chamoli	45	290	290	---	590	1	1	---
6	Dharapani	Chamoli	42	290	290	42	292	1	1	---
7	Beena	Chamoli	40	300	300	40	300	1	1	---
8	Naogaon Tal	Almora	22	212	212	25	212	1	1	---
9	Bhaisigad	Almora	30	200	200	25	200	1	1	---
10	Nawaan	Almora	30	200	200	20	200	1	1	---
11	Nayal	Almora	72	576	576	10	552	2	2	---
12	Pali	Almora	36	157	157	---	211	1	1	---

13	Talla Pali	Almora	30	200	200	---	100	1	1	---
14	Jaitha	Almora	54	310	310	---	214	1	1	---
15	Khtyadi Talla	Almora	35	300	300	---	200	1	1	---
16	Khtyadi Malla	Almora	45	300	300	---	200	1	1	---
17	Dudholi	Almora	126	963	963	---	707	2	2	---
18	Kotyuda	Almora	126	930	930	78	500	1	1	---
19	Tarad	Almora	126	422	422	131	400	1	1	---
20	Todhra	Almora	123	275	275		250	1	1	96
21	INHERE (staff)	Almora	30	43	43	30	115	1	1	30
22	Chinoni	Almora	64	244	244	54	200	1	1	64
23	Rathkhal	Almora	49	147	147	49	148	1	1	49
24	Chari	Almora	40	300	300	40	300	1	1	40
25	Kelani	Almora	47	173	173	26	100	1	1	47
26	Kafaltana	Almora	40	184	184	10	180	1	1	40
27	Buddha Surna	Almora	52	92	92	52	150	1	1	52
28	Surna	Almora	20	30	30	20	44	1	1	20
29	Adigram Kanaudiya	Almora	55	86	86	26	100	1	1	55
30	Sartoli	Almora	42	50	50	10	100	1	1	42
31	Simar, Kotyuda	Almora	57	34	34	6	70	2	2	57
32	Basoli, Adigram Bagari	Almora	40	20	20	6	30	2	2	40
33	Baman chauna	Almora	43	78	78	40	80	1	1	43
34	Naikna	Almora	53	53	53	40	110	1	1	53
35	Bel	Almora	24	42	42	10	50	1	1	24
36	Basoda	Almora	25	40	40	10	81	1	1	25
37	Athrali	Almora	23	34	34	13	50	1	1	23
			1931	9000	9000	813	10050	43	43	800

4.6 Medium Term Cooperation Program with farmer organizations in the Asia and Pacific Phase- II

The Medium Term Cooperation Program II supports networking and joint action to improve livelihoods and create positive socio economic impact in rural development of the Asia and Pacific region. INHERE is associated with the South Asia program focussed on strengthening networks of farmer organisations and associations in country program supported by International Fund for Agriculture Development.

Online participation was made by INHERE staff members in meetings organized by SEWA. The details of the meetings is mentioned below:

Sr No.	Date	Activity	Participants
1	13/04/21	FO Partners Meet under Farmers Forum	Ms. Geeta Bisht and Mr. Pawan Kaira
2	25/10/21	Online Workshop on Guidelines published by Committee on World Food Security (CFS) on <i>Gender Equality And Women's And Girls' Empowerment</i> In the context of food security and nutrition.	Ms. Geeta Bisht
3	18/11/21	MPP Initiative 2nd meeting (online)	Mrs. Geeta Bisht
4	22/03/22- 23/03/22	Online webinar on ' <i>Women Led Efficient and Clean Energy Solutions in India: Discussion with the Farmers</i> '	Ms. Geeta Bisht

4.7 Demonstration and experimentation units

The efforts in demonstration areas at INHERE campuses continued to enhance bio- diversity through plantation of medicinal and aromatic herbs/plants and agriculture crops. Along with this, poultry, fish and duck rearing and poly house demo units were also maintained for purposes of training and demonstration to farmers.

1. Chinoni Campus:

I. Maintenance of poultry demo unit-

Due to non- existence of private poultry hatcheries in the hill districts of Kumaon region and the load on the sole state govt. Poultry Hatchery at Hawalbagh, district Almora and problems due to Covid pandemic, availability of chicks for rearing was affected. In this context, INHERE's previous years initiative of undertaking hatching to enable smooth availability of chicks to entrepreneurs and small poultry rearers was continued. Total 497 chicks of *Kuroiler* variety were hatched in the Poultry Incubator during the reporting period. A total of 412 chicks were reared at the Chinoni farm, vaccinated and were then sold locally. Remaining 85 birds were further reared at the farm out of which 55 birds were later sold locally.



A total 2498 eggs were produced and sold in the local market. A demand for availability of 1000 additional Kuroiler variety chicks have been made to registered Poultry bird suppliers to fullfill unit requirements and local demand of Poultry Entrepreneurs. Proper vaccination of newborn chicks was done.

II. Fish and Duck rearing unit:

Regular maintenance of Fish and Duck rearing unit was undertaken. Aftercare of 4,000 fingerlings of *Grass Carp* variety of previous year was done. Demonstration was provided to interested farmers from various project villages. Total 27 kg. fish was produced during the period.



III. Poly house unit:

Seedlings of Capsicum, Brinjal and Cauliflower were developed and transplanted in Polyhouses for production. A total of 600 Capsicum plants (*California Wonder*), 550 Brinjal plants (local variety), 25 kg Cauliflower (*Pusa Snowball*) and 20 kg Cabbage (*Golden Acre*) was produced.

A total of 10 kg Brinjal was produced from farmer seeds purchased locally from the Dunagiri region. A total of 10 kg Peas were produced from seeds purchased from the Open Pollinated Seed bank at Chinoni.

100 bundle Rye (local variety) and 50 bundle Spinach (local variety) were produced with seeds purchased from the seed bank. 20 kg Cucumber, 15 kg Turmeric and 7 kg Radish was grown.



Furthermore, a total of 7 kg Radish, 5 bundle Spinach, 5 kg Tomatoes, 5 kg Cabbage, 5 kg Cauliflower and 2 kg Cucumber was produced and utilized by INHERE canteen. This was in line with actively demonstrating the concept of farm to plate for institutions focusing on organic agriculture and additional livelihood development. The production of Tomato and Capsicum for this season is currently under process.

IV: Organic Demonstration Plot

Work at the organic demonstration cum practical training plot was continued this year. Preparation of Organic Pest Controllers and nutrients using on- farm inputs, improved agricultural techniques for cultivation and composting measures were maintained for demonstration.



V: Cow Shed unit for Sustainable Agriculture:

The Cow Shed has been constructed to generate valuable on-farm manure to be used as a bio-nutrient and as a pest controller respectively for crops. It has also contributed to feed for fishes.

Proper rearing of 2 cows has been done. The produced manure has been used to prepare valuable compost for Organic Demonstration Plot and feed for fishery.

2. Patalgaon demonstration farm:

In Patalgaon demo farm following activities were undertaken:

- Proper irrigation and weeding was done for the Tulsi plants. A total of 150 kg Tulsi leaves were harvested.
- Proper irrigation and weeding was done for Rose plants. A total of 20 kg rose flowers have been harvested and dried.
- Rearing of 5 cows.



3. Ratkhet Demonstration farm:

During the reporting year, following activities were performed in Ratkhet demonstration farm:

- Plantation of 50 *Harad* plants, 50 *Baheda* plants, 50 *Amla* plants, 50 *Reetha* plants, 50 *Tejpatta* plants and 50 *Kagji Neebu* plants was done. Proper composting and aftercare of the plants is being done.
- Plantation of 2800 *Rosemary* plants, 25 *Belpatri* plants, 5 *Shahtoot* plants, 1000 *Shatawari* plants, 10 Germanium plants, 10 *Brahmi* plants, 1200 *Stevia* plants 1700 *Lemongrass* slips have been done. Proper composting and aftercare of the plants is being done.
- 200 gm *Citronella* seeds, 40 gm *Tulsi* seeds and 50 gm *Palmarosa* seeds have been sown.
- Medicinal and aromatic plant cultivation and processing was initiated.
- Collection of Pirul and fire lines made to prevent forest fires entering the campus.
- Establishment of poultry hatchery unit initiated. 11 Poultry birds are currently being reared.



4. Bhatoli demo farm:

In Bhatoli demo farm following activities were performed:

- Plantation of 150 *Harad* plants, 5 *Guava* plants, 5 small Lemon plants and 25 *Bel Patri* plants was done.
- 18 kg Horsegram was harvested.
- Aftercare, mulching and Thavla making of tree plants.
- Collection of *Pirul*, bush cutting and creation of fire lines to protect the farm from wild fires.
- Grass cutting and maintenance of cattle on farm.

5. TRAINING, WORKSHOP AND MEETING

5.1 Workshops, Trainings and Meetings attended by INHERE in 2021-22

Sl.	Detail of Workshop/ Training	Date	No. of participant	Name of Participant	Place	Organized by	Duration
1	Educational visit of young farmers on preservation and conservation of traditional and open pollinated seeds	6.4.21 to 8.4.21	8	Ms. Geeta Bisht and 7 farmers	Village Jardhar, Chamba, Tehri Garhwal	INHERE, Chinoni	3 days
2	FO Partners Meet under Farmers Forum	13.4.21	2	Ms. Geeta Bisht and Mr. Pawan Kaira	Online	Self Employed Women's Association (SEWA) Gujarat	1 day
3	Participation in practical training on establishment of fish hatchery unit	13.4.21	3	Mr. Bhuwan Sharma, Mr. Mohan Sharma and Mr. Narayan Dutt	Uttarakhand State Fisheries Department, Hempur, Kashipur	INHERE, Chinoni	1 day
4	Participation in practical training on establishment of fish hatchery unit	24.6.21	2	Mr. Mohan Sharma and Mr. Pawan Kaira	G.B. Pant University of Agriculture and Technology, Pantnagar	INHERE, Chinoni	1 day
5	Educational visit of young farmers to farmer's fair	9.10.21	14	Farmers from Dunagiri area and Bachhuaban area	VPKAS, Almora	VPKAS, Almora	1 day
6	Workshop on Guidelines published by Committee on World Food Security	25.10.21	1	Ms. Geeta Bisht	Online	Self Employed Women's Association (SEWA)	1 day

	(CFS) on <i>Gender Equality And Women's And Girls' Empowerment</i> In the context of food security and nutrition.						
7	MPP Initiative 2nd meeting	18.11.21	1	Ms. Geeta Bisht	Online	Self Employed Women's Association (SEWA)	1 day
8	Participation in Exhibition on the occasion of International Mountain Day-2021 - Theme ' <i>Sustainable Mountain Tourism</i> ' for showcasing value added products developed.	11 & 12.12.21	3	Mr. Chinmaya Shah and 2 village entrepreneurs	Nanda Devi Mandir Compound, Almora	NMHS-PMU, G. B. Pant National Institute of Himalayan Environment (GBPNIHE)	2 days
9	Participation in Protection of Women and Children in Humanitarian Aid Work, Kick-off Webinar: An Initiative by Misereor	27.1.22 & 28.1.22	3	Mr. Chinmaya Shah, Ms. Manju Bhandari and Ms. Geeta Bisht	Online	Karl Kübel Foundation for Child & Family Mangarai, Anaikatti Road, Coimbatore (MISEREOR-KKF)	2 days
10	Educational visit at Patanjali Food and Herbal Park, and Nishant Aroma Pvt. Ltd. for 'Understanding and Strengthening of Value addition of non food crops for livelihood improvement.	23.2.22 to 27.2.22	3	Mr. Manoj Maheshwari, Mr. Lalit Deshwal & Ms. Manju Bhandari	Haridwar	Patanjali Food and Herbal Park, and Nishant Aroma Pvt. Ltd., Haridwar	5 days
11	Online webinar on ' <i>Professional Social work with the Himalayan Communities</i> '.	15.3.22	1	Mr. Chinmaya Shah	Online	Social Work Educators and Practitioners Forum, India	1 day

12	Online webinar on 'Women Led Efficient and Clean Energy Solutions in India: Discussion with the Farmers'	22.3.22 & 23.3.22	1	Ms. Geeta Bisht	Online	Self Employed Women's Association (SEWA)	2 day
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5.2 Trainings and Workshops held at Chinoni Training Centre, INHERE: 2021-22

Sl. No.	Date	Name of the Training/Meeting	Days	Participants
1	5.4.21	Workshop On Value addition of Amaranth (Processing, packaging and marketing).	18	1
2	9.4.21	Presentation on various govt. social welfare schemes for rural areas.	18	1
3	17.4.21	Training of entrepreneurs on various techniques of digital payment.	14	1
4	22.4.21 to 23.4.21	Experience sharing workshop and demonstration of agri tools and equipments for farmer's platform.	15	1
5	25.05.21	Training on preparation of bakery products for entrepreneurs of Gairsain, dist. Chamoli.	5	1
6	29.6.21	Training on fish rearing and fish hatchery for rearers of high altitude villages of Gairasain, dist. Chamoli.	12	1
7	6.8.21	Workshop of Parvatiya Pragatisheel Yuva Kisan Manch and demonstration of agro-tools and machinery.	17	1
8	21.8.21	Training on online marketing and digital payment.	9	1
9	21.9.21	Training on Amaranth puffing for value addition.	5	1
10	9.10.21	Training on Poultry Hatchery Business for Poultry rearers.	9	1
11	13.11.21	Annual General Meeting and Executive Committee Meeting.	18	1
12	7.1.22	Workshop on strengthening of Young Progressive Farmer's Platform.	22	1
13	15.1.22	Training of Youth Entrepreneurs on Fish Rearing.	18	1

6. VISITORS TO INHERE IN 2021-22

Sr.	Date	Name	Organization/Village	Purpose of visit
1	1.4.21 to 8.4.21	Mr. Amit Singh & Mr. Kulendra Singh	Uttarakhand State Organic Certification Agency (USOCA)	For Organic Certification
2	4.4.21 to 30.4.21	Mr. Arun Kumar Guliani	Chartered Accountant, Guliani & Company, Dariyagang, New Delhi	For Organizational audit
3	14.9.21 to 25.9.21	Mr. Anshul Singh Vimal	TISS, Mumbai	For micro enterprise establishment and market promotional work
4	16.9.21	Mr. Manish	Assistant Professor, University of Rajasthan, Jaipur	For Organizational Visit
5	16.9.21	Mr. Shubham	Website Design and Management, Arena Organica, Jaipur, Rajasthan	For Organizational Visit
6	23.9.21	Mr. Vijay Jardhari & team of 8 members	Beej Bachao Andolan (Save the seed campaign), Nagani, Tehri Garhwal, Uttarakhand.	For Organizational Seed bank and field Visit
7	20.10.21 to 19.10.21	Ms. Muskan Negi	Tata Institute of Social Studies (TISS), Hyderabad	For Internship
8	12.11.21	Dr/ J.C.Bhatt & Dr. Diva Bhatt	Retired Director, VPKAS, Almora	For participation in INHERE Board Meeting
9	13.11.21	Mr. Threesh Kumar Kapoor	Retired DGM, SBI, Kausani Bageshwar	For participation in INHERE Board Meeting
10	13.11.21	Dr. Uma Melkania	Retired Professor, GBPAUT, Pantnagar	For participation in INHERE Board Meeting
11	20.11.21	Mr. Pankaj Sharma	Areana Organica, Jaipur	For Market Promotional Work
12	15.12.21 to 18.12.21	Mr. Daulat Singh, Mr. Rajendra, Mr. Shish Pal and Ashish	Rajasthan State Organic Certification Agency (RSOCA) Rajasthan	For Organic Certification
13	27.2.22 to 27.3.22	Mr. Aurn Kumar Guliani & Team	Chartered Accountant, Guliani & Company, Dariyagang, New Delhi	For Organizational audit

7. PARTICIPATION IN COMMITTEES 2021-22

- **Department of Women Empowerment and Child Development, Govt. of U.K., Dehradun.**
Member, State Level Empowerment Committee
- **Department of Rural Development, Govt. of U.K., Dehradun**
Anchor NGO, Distt. Almora for CAPART programme
- **District Rural Development Agency, Almora**
Member NGO for SJSY, Almora.
- **Chief Development Officer's Office, Almora**
Member, District Level Committee on District Watershed Development Unit for Almora.
- **Chief Executive Officer, SLNA, Watershed Management Directorate, Dehradun**
Member, State Level Nodal Agency for Integrated Watershed Development Programme.
- **G B Pant Institute of Himalayan Environment and Development, KosiKatarmal, Almora, Uttarakhand**
Expert Member in the Panel of Experts under the Broad Thematic Group (Supplementary Livelihood Options) formed to set up an NMHS Monitoring, Learning and Evaluation (MLE) Mission

8. Network Member

- Mountain Partnership under FAO for sustainable mountain development

9. The INHERE Team

Bharat Singh Bisht	Bhuwan Sharma
Manoj Maheshwari	Dheeraj Kumar Upadhyay
Lalit Deshwal	Geeta Bisht
Chinmaya Shah	Anju Bisht
Manju Bhandari	Narayan Dutt
Shankar Dutt Devtalla	Geeta Devi
Pawan Singh Kaira	Puran Nath
Jagdish Sharma	Sonamati Yadav
Mohan Sharma	Virendra Lal Verma

10. INHERE INFRASTRUCTURE AND DEMONSTRATION UNITS

INFRASTRUCTURE

Two main offices and 3 field offices.

Two conference rooms with Projector and Audio-Video facility.

One Library of 5000 + books

Two Training Centers with lodging & boarding facilities for trainees and resource persons.

DEMONSTRATION UNITS

NO. OF UNIT

Medicinal Plants Nursery	2
Biodegradable waste composting silos for mountain areas	2
Biomass based agriculture dryer unit of 50 kg. capacity	1
Traditional Open Pollinated Mountain Seed Bank	1
SanjivaniAyurvedshala	1
Organic Agriculture Farm	2
Organic Food Processing Unit	2
Fisheries unit of 2000 fingerlings	1
Poultry rearing unit equipped with Solar Hatcher of pure Indian breed of 1000 birds	2
Bakery unit	1

11. INHERE DOCUMENTATION & PUBLICATIONS 2021-22

Reports

- Annual Narrative Report : Mobilizing & Supporting Youth in sustainable agriculture in Kumaon & Garhwal Himalayas of Uttarakhand.
- Six Monthly Report of Mobilizing & Supporting Youth in sustainable agriculture in Kumaon & Garhwal Himalayas of Uttarakhand.
- Final Technical Report of Development of natural resource based livelihood options and employment for small holder mountain farmers of Kumaon and Garhwal Himalayas with special focus on women in the Dudhatoli region catchment of origin of River Ramganga (W).
- Quarterly Progress Reports of Development of natural resource based livelihood options and employment for small holder mountain farmers of Kumaon and Garhwal Himalayas with special focus on women in the Dudhatoli region catchment of origin of River Ramganga (W).

Power Point Presentation

- Power Point presentations prepared for NMHS project.
- Power Point presentations prepared for Executive Committee meetings.

Documentary Film

- Process documentary on Development of natural resource based livelihood options and employment for small holder mountain farmers of Kumaon and Garhwal Himalayas with special focus on women in the Dudhatoli region catchment of origin of River Ramganga (W).
- Process documentary on Mobilizing and Supporting Youth in Sustainable Agriculture in the Kumaon and Garhwal Himalayas of Uttarakhand, India.

PARTNERS 2021-22

We sincerely acknowledge our partners who supported us in our endeavours in rural development during the year 2021-22.

- MISEREOR (KZE) Germany
 - Ministry of Environment, Forest and Climate Change through NMHS, GBPNIHESD, KosiKatarmal, Almora, India
 - International Federation for Home Economics (IFHE), Atlanta, Georgia, United States of America.
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CONSOLIDATED STATEMENT OF INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH, 2022

EXPENDITURE	AMOUNT	INCOME	AMOUNT
MISEREOR - Continuation of Mobilising & Supporting Youth in Sustainable Agriculture in Kumaon & Garwal Himalayas of Uttrakhand	5,292,281.89	MISEREOR - Continuation of Mobilising & Supporting Youth in Sustainable Agriculture in Kumaon & Garwal Himalayas of Uttrakhand	5,258,271.14
IFHE - USA Enabling livelihoods and improved nutrition through micro solar hatchery	162,920.00	MISERIOR Covid Relief Programme	870,474.00
MISERIOR Covid Relief Programme	875,308.00	Bank Interest - For Projects	37,492.00
FCRA Society Programme	73,033.00	Bank Interest - Fcra Main	16,686.00
<u>NMHS - GBPNIHESD, KOSHI ALMORA</u> Development of natural resource based livelihood options & employment - for small holder mountain farmers of Kumaon & Garhwal Himalayas	2,710,933.00	<u>NMHS - GBPNIHESD, KOSHI ALMORA</u> Development of natural resource based livelihood options & employment - for small holder mountain farmers of Kumaon & Garhwal Himalayas	29,056.00
Honorarium/Consultancy	1,084,883.00	Miscellaneous Income	74,312.00
Programme Contribution	28,374.00	Services & Administration	862,463.89
Office Rent	263,000.00	Bank & FDR Interest	783,425.30
Telephone, Postage & Fax	43,464.13	Contribution From Training Centre	211,915.00
Travel & stay	11,119.40	Recovery of Cost From Assets	213,848.00
Documentation	22,578.00	Interest On Tds Refund	6,235.00
Audit Fee	80,000.00	Membership Fee	400.00
Administrative Expenses	404,669.90	Corpus Fund Interest	39,700.00

Misc. Expenses Inc. Repair	194,729.00		
Bank Charges	1,415.00		
Corpus Fund Interest - T/F	39,700.00		
		Excess Of Expenditure Over Income	2,884,129.99
Total.....Rs.	11,288,408.32	Total.....Rs.	11,288,408.32

CONSOLIDATED STATEMENT OF RECEIPTS & PAYMENTS ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH, 2022

RECEIPTS	AMOUNT	PAYMENTS	AMOUNT
<u>OPENING BALANCE - AS ON 1.4.2021</u>	18,695,738.65		
MISEREOR - Continuation of Mobilising & Supporting Youth in Sustainable Agriculture in Kumaon & Garwal Himalayas of Uttrakhand	5,258,271.14	MISEREOR - Continuation of Mobilising & Supporting Youth in Sustainable Agriculture in Kumaon & Garwal Himalayas of Uttrakhand	5,292,281.89
MISEREOR Covid Relief Programme	870,474.00	IFHE - USA Enabling livelihoods and improved nutrition through micro solar hatchery	162,920.00
Bank Interest - For Projects	37,492.00	MISEREOR	875,308.00
Bank Interest - Fcra Main	16,686.00	Covid Relief Programme	
		FCRA Society Programme	73,033.00
<u>NMHS - GBPNIHESD, KOSHI ALMORA</u> Development of natural resource based livelihood options & employment - for small holder mountain farmers of Kumaon & Garhwal Himalayas	29,056.00	<u>NMHS - GBPNIHESD, KOSHI ALMORA</u> Development of natural resource based livelihood options & employment - for small holder mountain farmers of Kumaon & Garhwal Himalayas	2,710,933.00
Miscellaneous Income Services & Administration	74,312.00	Honorarium/Consultancy Programme Contribution	1,084,883.00

	862,463.89		28,374.00
Bank & FDR Interest	783,425.30	Office Rent	263,000.00
Contribution From Training Centre	211,915.00	Telephone, Postage & Fax	43,464.13
Recovery of Cost From Assets	213,848.00	Travel & stay	11,119.40
Interest On Tds Refund	6,235.00	Documentation	22,578.00
Membership Fee	400.00	Audit Fee	80,000.00
Corpus Fund Interest	39,700.00	Administrative Expenses	404,669.90
		Misc. Expenses Inc. Repair	194,729.00
		Bank Charges	1,415.00
Liabilities/Amount Paid	5,017.00	Corpus Fund Interest - T/F	39,700.00
		<u>CLOSING BALANCE AS ON 31.03.2022</u>	15,816,625.66
Total.....Rs.	27,105,033.98	Total.....Rs.	27,105,033.98

FOR GULIANI & COMPANY
FIRM REGD. No. - 000789N
Chartered Accountants

FOR INHERE

(Arun Kumar Guliani)
Partner
M. No. - 015970
UDIN No. - 22015970AOMXUL3087

(Secretary)

(Accounts Officer

BUDGET DISTRIBUTION FOR YEAR 2021-22

