

**Mount Valley Development Association**  
**Annual Report 2015-16**

# Editorial Board

## Patron:

**Mr. Avtar Singh Negi**

## Edited by:

**Mr. Prashant Pandey**

## Editorial Coordination:

**Mr. Durga Prasad Kanswal**

**Mr. Purshotham Thapliyal**

**Mr. Vijay Bhatt**

**Mr. Madan Singh Rawat**

**Mr. Prateek Singh**

**Mr. Shankar Negi**

**Mr. Mahaveer Singh Mehra**



# Contents

**Letter from the Secretary**  
**Organization Overview**  
**Honorable Executive Committee**  
**Awards & Appreciation**

## Programmes:

- **Promoting Women Livelihoods In Disaster Affected Hill Region of Uttarakhand**
- **Maximizing Mountain Agriculture Project**
- **Central Himalayan Livestock Initiative**
- **Dairy Development Project**
- **Sustainable Agriculture Development Project**
- **Saturation of selected block for organic Certification**
- **Climate change adaptive resilient agricultural Program for small & Marginal farmers**
- **Participatory Livelihood Rehabilitation**
- **Girls Child Education Programme**
- **Central Himalayan Education Initiative**

**Visitors to MVDA**

**MVDA Publications**

**MVDA in News**

**Our Partners in Endeavor**

**Networking Partners**

**Organogram**

**Vision, Mission & Objectives**

**FROM THE DESK OF THE SECRETARY.....**



I am happy to present the Annual Report for the year 2015-16, which has been an extremely rewarding year.

There has been a further improvement in the performance, in terms of quality, quantity and image building. Ours projects could made significant strides by promoting mountain agriculture, income generation, education, community empowerment, and several other activities. Women's empowerment in-fact, finds explicit expression in MVDA's community based projects which strive to enable women to exercise their rights, articulate their concerns and join the main stream of social and public life.

The projects are also focus on promoting gender equality and equity, ensuring women's ability to monitor their fertility.

The organization is committed to the cause of all around community development leading to sustained socio-economic development and improved quality of life of the people. MVDA's role as an agent of social change is distinctly portrayed through its community based projects working in rural and marginalized areas of tough mountain terrains and in plains as well. Based on local needs, conditions and priorities, these projects combine a variety of development measures aimed at improving living conditions, generating community participation and increasing women's access to decision making structures.

It is an exhilarating experience to see things happen especially when the external environment is extremely adverse. Still, there is a long way to go. There is no place for complacency, and we are confident that each and every member of MVDA will contribute to the joint effort to make difference in the lives of the people. Our efforts in developing ownership of community and creating a people's movement for development will be an example for any community development organization.

On behalf of the Board and staff of MVDA, we wish to express our sincere appreciation to our funding partners, ITC, Oxfam India, Himmothan Society –Tata Trust ,IIMPACT, American India Foundation, NABARD,UOCB-GoUK, for their true commitment and support to the mission of MVDA.

We looks forward with very promising prospects to the coming year, and we hope that, together with the support & strong partnership of all our funding partners, stake holders and the community , we will again make it a successful year

A handwritten signature in blue ink that reads "Avtar Singh Negi". The signature is written in a cursive style and is positioned above the printed name and title.

**Avtar Singh Negi**  
**Founder & Secretary**  
**Mount Valley Development Association**

# Organization Overview

During the past few decades, Himalayan areas have experienced rapid changes. Population pressure, expansion in education, development of roads and commercialization are drastically altering many parts of the mountain areas.

Previously, little attention was given to resolving mountain specific development problems, however, today there is widespread awareness and commitment. Among the mountain people themselves, there is a revolution of rising expectations and awareness after centuries of isolation ...with this vision a local group of educated youth came together and laid the foundation of MVDA in 1995.

Mount Valley Development Association (MVDA) is a non-profit organization based in Tehri district of Uttarakhand in India. MVDA was started in 1995 with a vision to eradicate poverty through development of sustainable livelihoods, promote good governance through social harmony, minimize social discrimination and develop entrepreneurship to minimize migration of youths from the rural mountain villages.

For the last 20 years, MVDA has also been sharing its experiences with larger communities and advocating the issues responsible for degenerated Himalayan system successfully. MVDA is working in difficult mountainous terrains of District Tehri, Uttarkashi, Rudrapur districts and plain areas in Dehradun and Saharanpur covering a range of concepts and methods drawing on various funding and support.

***Presently MVDA is working with nearly 8000 families reaching over 32000 populace and formed 780 Self Help Groups (SHGs) and 189 other working groups in the difficult mountainous terrain in Tehri, Uttarkashi, Rudrapur, Haridwar districts and plain areas in Dehradun, Saharanpur, Hathras & Kapurthala. MVDA's operation covers a span of 197 villages of 8 districts of Uttarakhand, Uttar Pradesh & Punjab. MVDA have also initiated registering 03 Women federations.***



## Honorable Executive Committee (2015-2020)

| S.No | Name                        | Designation    | Profession    | Address  |
|------|-----------------------------|----------------|---------------|--|
| 1    | Mr.Chandan Singh            | President      | Farming       | Village Doni Valli, PO. Megadhar Tehri Garhwal |
| 2    | Mrs. Beera Devi             | Vice President | Farming       | Village Aali, PO Megadhar Tehri Garhwal        |
| 3    | Mr. Avtar Singh             | Secretary      | Social Worker | Village Doni Palli, PO. Megadhar Tehri Garhwal |
| 4    | Mr. Abbal Singh             | Treasurer      | Farming       | Village Doni Valli, PO. Megadhar Tehri Garhwal |
| 5    | Mrs. Shiv Dai               | Member         | Farming       | Village Paakh, PO Megadhar Tehri Garhwal       |
| 6    | Mr. Rajendra Singh Kaintura | Member         | Social Worker | Kaintura Bhawan, Daang Srinagar, Pauri Garhwal |
| 7    | Mr. Indramani               | Member         | Farming       | Village Aandarathi, PO Megadhar Tehri Garhwal  |

## Awards & Appreciations

- Received 9th “Annual Beena Smiriti Sammaan”, Uttarakhand 2014 for outstanding work on mountain rural livelihood & community development.
- Appreciation at “National Consultation on evolving dimension of social accountability in voluntary sector” by Credibility Alliance.
- Received 1st prize on “SHG Linkages” by NABARD – Tehri Garhwal.



# Programmes 2015-16

## Promoting Women Livelihood in Disaster Affected Hill Region of Uttarakhand

### **Brief Description of Project:**

Since 2014 MVDA partnered with **American India Foundation (AIF)** to promoting Women Livelihood for Disaster Affected Hill Region in Uttarakhand in villages namely Chaumasi, Chilond, Jall Malla, Jall Talla, Khonu, Siyasu, Kotma, Kabiltha, Byunkhi, Kunjethi & Kalimath under Ukhimath Block, Ukhimath Tehsil, Rudraprayag District covering nearly 600 families.

### **Project Focus:**

- To promote and strengthen women Self Help Groups (SHGs) in 11 villages and federate them into federation, leading to the establishment of a legal entity
- To intervene in income generation activities mainly agriculture based business model ,
- To create a cadre of 11 trained village service providers as entrepreneurs, mainly women for strengthening federation's productivity enhancement services

### **Major Activities Undertaken:**

- **Training of Farmers on Crop Production:** Mr. Chandra Sekhar Bhatt from Navdanya provided 7 days onsite training to the 206 farmers of 7 project villages -Chilond, Jall Malla, Jall Talla, Khonu, Siyasu, Kotma, Byunkhi during the crop production Training on Seed selection, variety conservation, crop production, practical demonstration on seed management, indigenous pest management etc. were provided during the training. Training materials on nursery management and seed treatment
- **Training of Beneficiaries in Food Processing:** 54 women along with MVDA project staffs participated in 5 Days food processing training organized at the Kabiltha village Trainer Mr. Papnei Ji from Almora provided training to the participants of Fiddlehead fern pickle & dry, Fig pickle & Mint Squash preparation
- 22 women along with MVDA project staffs participated in 5 Days food processing training on Marmled, Juice, squash preparation from Citrus (Malta fruit) , lemon pickle preparation and juice squash preparation from Amla fruits.



Group members involved in packaging of millet flour

- **Training of Farmers on Crop Production:** Mr. R.S Rawat from Navdanya provided 1 days training to the 149 farmers of 11 project villages on 31st January 2016 at Kotma. Chaumasi, Chilond, Jall Malla, Jall Talla, Khonu, Siyasu, Kotma, Byunkhi, Kabiltha, Kalimath and ,Kunjethi was covered during the crop production training. Seed selection, variety conservation, crop production, practical demonstration on seed management, indigenous pest management etc. were provided during the training. Training materials on nursery management and seed treatment were distributed during the training.



- **Exposure of federation members:** On 17th October 2015 a Federation members meeting was organized at Jila Udyog Vibhag Rudraprayag by HIMALTO Bhatwarisen, Rudraprayag. Mr. Ramesh Pahari Director, Mandakini Laghu Udyog, Mr. Sajwan, General Manager Udyog Vibhag District Rudraprayag and Mr. Rakesh Thapliyal Owner HIMALTO fruit and processing unit Bhatwarisen, total 38 person were present in the programme .Participants upgraded their knowledge on Value addition of Malta, Lemon & Rhododendron ,Chaulai, Garlic and green Chili .Participants also got oriented on various Government Schemes .

- **Awareness & Promotions through exhibitions:** Pragati Swayath Sahakarita members & MVDA participated in Jakh Mela & Kotma Valley Exhibitions. Items such as Finger millet biscuits, citrus juice, citrus squash, rhododendron juice, and rhododendron squash, finger millet flour, Amaranth seeds etc products exhibited during the Mela. 30 Lt. Rhododendron Squash, 20 Lt. Citrus Sp. (Malta) squash and 15 Packets finger millet biscuits sold during the mela



Federation stall at Exhibition

- Pragati Swayath Sahakarita members & MVDA participated in Mandakini Sardotsaw Krishi Avam Audhyogik Vikas Mela at Agastyamuni .Items such as Finger millet biscuits, Amaranth biscuits, Garlic pickle, Green chili pickle, Fiddlehead firm pickle, Rajma,,Gahat, Lobia, Blake Soya, Red Rice, Soybean, Finger millet Atta, Lentil, Amaranth Seeds, etc products exhibited during the mela. 42 kg Rajma, 22 kg Gahat, 8.5 kg Lobia, 8 kg Black Soya,8 kg Red Rice, 3 kg Soybean, 11 kg Finger millet atta, 6 kg lentil, 7 kg Amaranth seeds, 55 pkt Finger millet biscuit and 55 pkt Amaranth biscuit, 22 kg Garlic pickle, 5kg Green chili pickle and 2.5 fiddlehead firm pickle sold during the mela.

## **Major Accomplishments:**

- Pragati Swayat Sahkarita” members is managing processing unit of fruit juice,pickle,biscuit and nearly 17 products.FSSAI certified products with brand name “Himala” is marketed in Delhi,Uttarakhand,and locally. More than 600 families are linked as direct and indirect beneficiaries.
- Beneficiaries: Total 605 beneficiaries from 11 project villages have earned total of INR 7, 86,223.3/- from selling various agri-produces &Products.
- Local Sale: Till date the federation has earned INR 306215/- from selling of various foods items such as – 885 Ltr Citrus Squash,200Ltr Citrus Juice,1405LtrRhododendron Squash,170 Ltr Rhododendron Juice,490packs. of Finger Millet biscuit, 342 pack. Amaranth biscuit, 21 Packs. Barnyard millet biscuit, 92.5 Packets Finger Millet Atta, 253 Lt. Mentha Squash, 424 Squash, 236.25 Kg. Fiddlehead fern Pickle, 89Kg. Fig Pickle, 1.25 Kg. Fiddlehead fern Dry, 512 Kg. Fiddlehead fern as vegetable, 24 Kg. Garlic,146kg. Garlic Pickle, 5.5 kg Stinging nettle, 37.5 kg Green Chilli Pickle, Amla squash 27ltr, AmlaRts28Ltr, Rajma85kgs, 28kgs Lemon Pickle , 5kgs Mango pickle and Marmled 10 .5 Kgs.
- Savings: INR 2, 55,497/- cumulative savings of 201 women under 21 SHGs mobilized to Sagan Sahakarita Bank Kalimath (District Co-operative Bank) as on date.



Beneficiaries engaged in pickle making

## **Maximizing Mountain Agriculture Project (MMAP) –Cluster Silyara (Tehri Garhwal)**

### **Brief Description of Project:**

Promoting Agri based livelihood is the core focus area of MVDA .Since its initiation MVDA is deploying its efforts in enhancing mountain agriculture. In the same context through support of **Tata Trust-Himmothan Society** MVDA is implementing Mountain Agriculture Project in Silyara –Bhilangana Block of District Tehri Garhwal covering population of 4921 in 07 villages

### **Project Focus:**

1. To organize farmers into Producer Groups and Cluster Federations for the cultivation, value addition marketing of selected crops in different clusters.
2. To conduct Demos on selected crops on farmers fields using appropriate scientific inputs in terms of fertilizer, IPM, IPNM etc., enhance per unit crop production and develop locally relevant POPs for further replication.
3. To scale up and replicate successful Demos in the cluster villages by providing various inputs to farmers who are with the Producer Groups, through the farmers Federations.



- To reach farmers through both, direct as well as indirect linkages with the Federation Farmers not formally linked to Producer Groups will be reached through the Federations and will benefit from inputs and marketing done by the Federation.

### **Major Activities Undertaken:**

- Formation and strengthening of 13 Self Help Producer Group with total 182 members .At present the groups have Total Rs 97,321 with Rs 25000 revolving as inter loan among members.
- Regular Sessions by Agri Experts are conducted with farmers to know better techniques and methods to improve Soil health and management, Plant nutrient and pest management.15 such trainings were organised in which 726 farmers got benefited.
- Demos on Paddy, wheat and Kitchen gardening were made.
- Common Facility Centre is regularly working as resource centre among farmers with regards to information dissemination, availability of seeds, fertilizers and general agri-equipments.
- Regular networking meetings are conducted with Agriculture Department for their guidance, support and resource mobilization.
- For collective efforts SHG Groups have formed a federation namely “Ujjawal Swayat Sahakarita” duly registered with total 182 members.
- Ujjawal Swayat Sahkarita:** Regular capacity building of federation is done. 182 members from 13 SHGs are linked with Federation .Beside engagement in agricultural activities Federation is running Common Facility Centre (CFC) at Chamiyala which is supporting with availability of Agri-tools, quality seeds, organic manure etc .The CFC is also supporting as awareness centre for farmers from where information on various government schemes and other technical support is regularly provided.



**Polytunnel Demonstration**

| SN | Major Project Activities   | Project Target | Achievement at end of March, 2016 |
|----|--|----------------|-----------------------------------|
| 1  | Number of HHs covered with land holding (< 1 Ha)- Marginal Farmers | 300            | 474                               |
| 2  | No. of HHs covered in Kharif season only                           | 150            | 373                               |
| 3  | No. of HHs covered in Rabi season only                             | 150            | 474                               |
| 4  | No. of HHs covered in both Kharif and Rabi season                  | 300            | 637                               |
| 5  | Net area (Ha) under improved variety (Kharif)                      | 15             | 27.55                             |
| 6  | Net area (Ha) under improved variety (Rabi)                        | 15             | 23.98                             |

# Central Himalayan Livestock Initiative (CHLI)

## **Brief Description of Project:**

Through support of **Tata Trust-Himmothan Society** MVDA is implementing Central Himalayan Livestock Initiative in 18 villages of Pokhal Cluster–Jakhnidhar Block of District Tehri Garhwal covering 1100 Household. Project focus on following objectives:

## **Project Objectives:**

- To cover over 54 ha of community and private land under fodder to increase fodder availability and to reduce women drudgery related to fodder collection from forests;
- To promote an improved livestock breed, better livestock health and management practices to enhance the livestock production system in one project cluster;
- To develop a cadre of around 20 self-employed youth who would provide services to the stakeholders;
- To establish and expand entrepreneur and group based enterprises in 1 project Cluster;
- To build capacity of around 100 stakeholders for the sustainable operation and management of enterprises;
- To enhance the income (by Rs. 2 lakhs / year / hh) and quality of life of the 1,000 families in the programme.



**Interaction with Dairy Beneficiaries**

## **Major Activities Undertaken:**

| Activities   | Target | Achievement |
|--|--------|-------------|
| Number of HHs covered with land holding (< 1 Ha)- Marginal Farmers | 300    | 474         |
| No. of HHs covered in Kharif season only                           | 150    | 373         |
| No. of HHs covered in Rabi season only                             | 150    | 474         |
| No. of HHs covered in both Kharif and Rabi season                  | 300    | 637         |
| Net area (Ha) under improved variety (Kharif)                      | 15     | 27.55       |
| Net area (Ha) under improved variety (Rabi)                        | 15     | 23.98       |
| No. of trainings conducted   | 6      | 15          |



**Para Vet Support**

# Dairy Development for Poverty Alleviation

## Brief Description of Project:

MVDA is working **ITC** under Dairy Development programme for Poverty alleviation in 4 blocks of Saharanpur District of Uttar Pradesh since 2012. Covering 57 villages from Nanouta, Gangoh, Rampur and Nakur Blocks.

## Project Focus:

### Coverage Details:

- 57 villages from Nanouta, Gangoh, Rampur and Nakur blocks of Saharanpur Dist.
- 2 AI technicians & 2 Veterinarians
- Working Radius is 50 Kms.
- With Breed able cattle Population is 24663
- Population Ratio- Buffalos: Cow , 70:30



## Project Focus:

- To work for development of farmers in rural areas
- To undertake activities of milk procurement processing and milk product of marketing of various animal and buffaloes.
- To carry on the business of Livestock/Agro input procurement and distribution, production related extension support, produce storage, processing, trading, marketing, and selling.

## Major Activities Undertaken:

| S. No. | Name of Activity          | No. Of activity/HH/Farmers/Animals  |
|--------|---------------------------|---|
| 1      | Village Extension meeting | 62  |
| 2.     | Participant with meeting  | 744   |
| 3      | Wall Writing              | 143/49 Villages   |
| 4      | AI                        | 7100( With other Peravet service Provider)<br>3604 –Cows<br>3496-Buffalos |



Village Extension Meeting

|    |                 |  |
|----|-----------------|--|
| 5  | Vet Service     | 539 Animals  |
| 6  | Camp            | Animal Infertility Health Camp 26/<br>Animals Handle 74                            |
| 7  | Deworming       | 2069   |
| 8  | Vaccination     | 1002   |
| 9  | JLG             | 59   |
| 10 | MPG             | 61   |
| 11 | Fodder Demo     | 87<br>(Nitrified,Sugargrass,<br>Makhangrass)                                       |
| 12 | Exposure        | 03 Exposure visits<br>with 99 Farmers to<br>ABF,NDRI<br>Karnal,Kalsi &<br>Dehradun |
| 13 | Farmer Training | 3/135 (Farmers)  |



Exposure Visit of Dairy Farmers



Animal Infertility Camp

### ***Fodder Demonstration Details:***

| <b>Nutri Feed</b>  |                        |                |               |
|--------------------|------------------------|----------------|---------------|
| No. of Fodder Demo | No. of Farmers Covered | No. of Village | No. of Blocks |
| 156                | 213                    | 60             | 04            |
| <b>Cattle Feed</b> |                        |                |               |
| No. of Fodder Demo | No. of Farmers Covered | No. of Village | No. of Blocks |
| 1800               | 875                    | 60             | 04            |
| <b>Makhangrass</b> |                        |                |               |
| No. of Fodder Demo | No. of Farmers Covered | No. of Village | No. of Blocks |
| 113                | 185                    | 46             | 03            |

### ***Project Achievement:***

- **Regular supply of nearly 6000 ltr milk to Mother Dairy & other vendors.**
- **Successfully managing milk collection chain from 4 different routes covering distance of 130 Km daily.**
- **1000 families are directly linked with dairy promotion business.**

# Sustainable Agricultural Development project

## **Brief Description of Project:**

MVDA partnered with ITC to promote sustainable Agri-development programme under which Wheat Development Programme (WDP) is being focused. The project is implemented in 36 Nakur & Gangoh blocks of District Saharanpur and 38 villages of Hathras, Sasni Shahabad blocks of Hathras district in a working radius of nearly 100 Kms.

## **Project Focus:**

- To work for development of farmers in rural areas focusing on Wheat Production
- Benefits of zero tillage in cost of cultivations
- In put farm management & Benefits of border crop in zero tillage method
- Farmers learn how collect soil sample in field of Bio Farming

## **Major Activities Undertaken:**

- **Experts Visit in Sowing:** Experts from ITC visited in WDP Project at the time of wheat sowing by zero tillage machines and oriented them in the details regarding the techniques of Sowing through the Machine and Inspected the Field for demonstration.
- **Seed Treatment in Wheat Development Programme:** Under the Wheat Development Programme Gangoh- Saharanpur, registered all the farmers in fifteen villages under three blocks for treatment of the seed by Rexil and dividend in time of wheat sowing under the guidance of agriculture Supervisor for Prevention of seeds born Diseases.
- **Kedar Seed Demonstration In Wheat Development Programme:** Under the Wheat Development Programme Gangoh- Saharanpur Sowing in 05 Acre of kedar Seed was done and organized with farmers meeting regarding detail discussion on Kedar variety
- **Zinc & Sulphur Distribution for Demonstration Plot:** For the demonstration plot distribution of free zinc & Sulphur for the better growth of crop was done. After applying Zinc & Sulphur in Wheat Crop Demonstrations plot Crop Health was noticed better. 07 spray machines were distributed among farmers for infection control in wheat crops.
- **Training of Staff on Wheat Purchase :** One Day MVDA Staff Training Organized In Tronica City Ghaziabad in Aasirvad Floor Mills. Training emphasized about Hecto Litter



Agri-Expert with Farmers



Weight of wheat, Moisture of Wheat, IDK Test, OFG Test, BSI Test, Potia test, Order Test, Karnal Bunt Test.

- **Farmer Exposure Visit:** One Days farmer Exposure visit with 55 participants was organized. In first day Farmer visited in Kirshi Vigyan Kendra Saharanpur. Farmer learnt new techniques of farming and zero tillage wheat sowing, input farm management ,methods of collection of soil sample in field ,Nadep Composting and green house management
- **Demonstration of Green Manure Plots :** Green manure plots were demonstrated in 25.2 Hectare against target of 15 Hectare
- **Direct Rice Sowing Development Programme:** Field visits were conducted by Agri-Experts at the Time of Sowing of Rice .Discussion on the Techniques of Sowing through the Machine and demonstration was conducted
- **Training of project staff on Paddy Trasplanter & Reaper Implement:** MVDA staff was trained on guidelines related to Agriculture Machines Paddy Transplanter & Wheat –Rice crop cutting process.
- **Plantation Programme :** To promote Horticulture as strong livelihood option 319 farmers were linked with Guava & Jamun plantation .Following are the details :



Demo of Paddy Transplanter

| No of Farmers | Plant Guava | Area in Acre Guava | Plant Jamun | Area in acre Jamun |
|---------------|-------------|--------------------|-------------|--------------------|
| 319           | 24995       | 42                 | 27930       | 43                 |

## Saturation of Selected Block

**Brief Description of Project:** To promote organic farming methods and techniques MVDA partnered with, UOCB, Govt. Of Uttrakhand to saturate entire Ukhimath Block covering 70 Gram Panchayat with 135 revenue villages for organic certification.

### Project Focus:

1. To saturate the whole block for organic certification within 3 years
2. To link the farmers with markets to sell their organic produce.
3. Formation of organic produce groups and block level and sub organic produce group in the village level for marketing.
4. To provide the all organic inputs to the farmer for organic certification given by UOCB.

### Major Activities Undertaken:

- Training of Village Motivator : Training of 20 village motivators from 20 revenue villages was conducted at UOCB Training Centre ,Majhkhali
- MVDA Conducted village level trainings in 154 villages during the year and described the project details with the villagers. The main object of the trainings is to extend the organic farming with its use and benefits. Total 4953 participants from community were present during trainings.



- We have formed an organic produce group in the block level. 500 farmers come under this group and apply for Pan Cards and send their documents to UCOB.
- During the year 1781 farmers from 4 clusters registered for organic certification.
- This year we promoted construction of 717 Vermi Compost structure, 690 Nadep Compost, 578 Bamboo Nadep and 293 Liquid Compost structure Total 2525 different organic structure were promoted in project villages.



- We have construct some structure of organic manure pits in different villages and near about 292 Vermi pits, 40 bamboo NEDEP, and 6 CPP (Cow pet pit) constructions in every villages.
- “**Jaivik Krishi Mela** “ was organised at Mansuna ,Ukhimath Block with participation of 397 male & female farmers .During the Mela representatives from UOCB ,Horticulture & Agriculture department shared **Village Level Meeting** about farming .Learning –sharing interactive session was also organised with the farmers. During the event MVDA also displayed organic products made by local produce to encourage farmers.

## Small & Marginal farmers adopted a climate change adaptive resilient agriculture

### ***Brief Description of Project:***

The project was designed with an objective to help the small and marginal farmers get adapted to the changing climate conditions. Through guidance and support from **Oxfam India** the focused intervention in the program is to develop a mechanism to mitigate the impact, as the most vulnerable groups, i.e., women, Dalits, and other socially deprived communities that are left with fewer options for their sustainability.

The objectives achieved through some the conservation of traditional crops, improved agriculture practices through crop intensification, promotion of integrated low cost production activities, linkage with the government schemes and benefits for the communities. The activities mainly focused on sensitizing the communities to recognize women as farmers and organize them as an institution of women farmers. These women farmers will represent 13 villages of the Bhilangana & Jakhridhar blocks of Tehri district in Uttarakhand.

### ***Project Focus:***

The overall Goal of the project was to “Create Ecological resilience through emphasis on Sustainable Agriculture for Small and Marginal Farmers in Uttarakhand.”



## ***Project Coverage;***

| <b>Particulars</b>          | <b>Nos/Name</b>         |
|-----------------------------|-------------------------|
| Name of District            | Tehri Garhwal           |
| Name of Blocks              | Bhilangana & Jakhridhar |
| No. Of villages             | 15                      |
| No. Gram Panchayat          | 12                      |
| No. of Families             | 1063                    |
| No. of direct beneficiaries | 2032                    |
| No. of Seed Banks           | 13                      |
| No. of SHGs                 | 82                      |
| No. of Farmers Association  | 13                      |
| No. of Mahila Mangal Dal    | 08                      |

### ***Major Activities Undertaken:***

- **Formation & Strengthening of SHGs:** This year 24 new SHGs were formed in 06 villages with membership of 211 Women farmers linked with project activities .These SHGs have savings of Rs 27360.00.and are in process of making linkages with NABARD.
- **Training & Capacity building of women farmers leaders & CRPs on resource mapping & integrated farm planning:** Training of 79 Women farmers from 13 villages was organised focusing on integrated farming as per change in climatic conditions ,methods of organic farming ,use of organic fertilizers. After training 30 farmers have started using CRA techniques in farming.
- 294 women farmers from 11 villages participated in customized trainings on basis of farm plan and season specific CRA practice.
- **Capacity building of women farmers leaders & CRPs on resource mapping & integrated farm planning** was organised at Navdhanya Dehradun and Solan, Sparon Valley Himanchal Pradesh .Exposure on traditional Seed Bank, Vegetable production & quality Seed formation .KVK Solan oriented about innovation techniques on vegetable crop farming and horticulture .Participants also learnt production of quality off season vegetables .15 progressive women farmers from 15 villages were part of 4 day exposure programme.
- **Interface Workshop with block officials for convergence & advocacy** was organised .Block level Public Hearing (Jan Sunwai) was organised with 112 women farmers from 15 villages .Issues of these farmers were raised in presence of block level officials .Officials also shared different Govt. Schemes related to Horticulture & Agriculture ,availability of seeds & promotion of organic farming .Officials also shared about subsidiary schemes & Govt funds on promotion of seeds ,agri-tools and appliances .



**Nursery Demo**



- **Institutionalizing & strengthening Farmer Field Schools (FFS) on integrated CRA Practice for Extension, adoption and convergence** .FFS were conducted with farmers to orient them about innovative techniques of farming, creating awareness on various govt. schemes .Create demonstration units of agri models to encourage other women farmers to adopt CRA practices. As a result 80 farmers from 04 villages have adopted different varieties of crop production through crop intensification process on 124 Nali of land .All Demonstration were made using organic & liquid manures.
- **Promotion of Farm Based Integrated CRA with Women Farmers:** Regular orientation of women farmers on climate resilient agriculture practices and techniques 214 farmers from 15 villages have started adopting CRA integrated farming in 254 Nali land using organic methods. Farmers are now more aware & sensitized on advantage of CRA techniques with organic ways .Farmers are more aware about different Govt. schemes of agriculture promotion.
- **Promotion of high value vegetable crops & seeds production with Women farmers** : 208 farmers from 13 project villages are preparing high quality seeds in approx.418 Nali land .This initiative will help farmers with availability of quality seeds locally which will in return enhance better production of crops with increase of food security and better livelihood as well.
- **Soil & water resource development agro forestry & pastureland development for building resilience of women farmers:** With the objective of preservation and conservation of day by day drying water resources ,plantation of 3200 wide leaf plants was done through digging trenches in & around water bases .Local plants of Banjh,Mulberry,Kachnar ,uttis etc were planted. As a result now receiving of 1 litre water in 06 seconds is noticed as compared to previously 01 litres water in 12 seconds.
- **Establishment of women farmers support centers for access to farm tools, implements and agricultural:** 01 Women farmer support centre was established to help farmers accessibility & availability of agri-tools, organic manure, quality seeds and dissemination of information from a single platform. As of today 160 women farmers are using different agri-tools and appliances from this support centre .This support centre is acting as a resource centre where not only availability of agri materials is ensured but awareness on new agri-techniques , appropriate use of agri-tools and information on various Govt schemes & projects is also ensured .
- **Other Activities:**
  - ✓ Regular meetings of Farmers Association & SHGs are organised.
  - ✓ Through convergence with Horticulture Department 675 fruit plants were distributed to 99 farmers from 7 project villages.
  - ✓ Construction of 20 Vermi compost pits from Agriculture department.
  - ✓ Regular promotion of CRA techniques with 560 women farmers of 15 project villages.
  - ✓ 150 farmers from 05 villages have started earning INR 1500 -2500 through selling of local produce like Chaulai, Mandua, pulses etc in local market.
  - ✓ 270 women farmers are linked through dairy activities and are earning upto INR 2500-3500 per month.



Women Farmer preparing high quality seeds in her farm

## Success Story

### Reducing Vulnerability through Climate Resilient Agriculture

*“We have learnt how to save and earn money from our farms, and I get to decide how to use that money at home.”- Kaunta Devi from Gabni Village*

Kaunta Devi (40) is a member of the Gamini Devi Mount Valley Swayam Sahayak Samuh (Self Help Group) which was formed by MVDA in Gabni village to help women achieve financial mobility as well as train them on techniques of farming. With most able-bodied men staying away from the villages in this region, it's up to the women to keep the farms functional where the impact of climate change and deforestation is leading to rapid decline in crop yield and deterioration in soil quality. Earlier, the women of Gabni farmed using the traditional method of throwing seeds for sowing crops and vegetables which used more water and did not allow saplings to grow to its full capacity, by teaching them the line sowing method of farming which provided ample space for saplings to grow, and using organic fertilizers for soil regeneration, the women farmers of Gabni village are now producing almost one and a half times their earlier yield of grains and vegetables.

According to Kaunta Devi, earlier they grew rice, wheat and some vegetables for their own limited consumption, but now despite weather related uncertainties, she and the other women have surplus to sell in neighboring villages. The increase in yield has helped her earn Rs.1500 per season on an average and Rs.4000-5000 annually. This has piqued the interest of the women in surrounding villages who want to replicate the farming techniques used in Gabni on their own farms. The women of Gabni SHG now save Rs.50 per month, steadily increasing from Rs.10 when they started just two years ago.



Similarly, in the village of Thayeli, few kilometres from Gabni, the women have been successfully using the Systematic Rice and Wheat Intensification (SRI-SWI) method to cultivate rice and wheat for many years now. Earlier, the traditional method took two months for rice to be sowed and transplanted in the fields. Through SRI, rice is re-planted in the field in only 10-15 days helping them save seeds and money as well as reduce their load of carrying more saplings down to their fields. Most importantly it reduced the use of water thereby making crops less water intensive. The result has been an increase of yield by more than 50%.

*“When we attempted SRI for the first time, after a month we thought nothing really was happening and that our crop will fail. But then we saw the difference when each seed started sprouting roughly 50 stems. Now we don't have to ask or wait for money from our husbands, we have enough of our own and it has improved our status,” said Bharti Devi (61) and Pyari Devi (55).*

# Participatory Livelihood Rehabilitation Project

## **Brief Description of Project:**

Under this phase Mount Valley Development Association (MVDA) has been selected as the partner organization working through support of **People Science Institute & Star India**. Following activities are being implemented in disaster effected 5 villages Ukhimath Block, District Rudraprayag. With following focused interventions

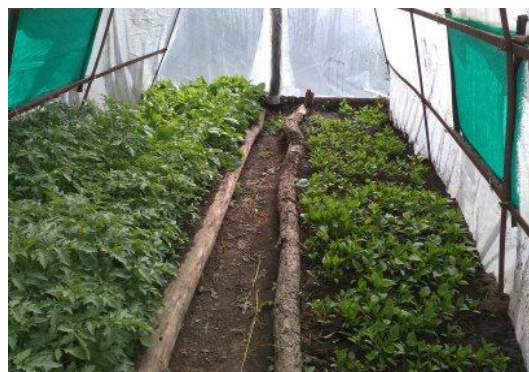
- Formation & Strengthening of Community Based Organisation
- NRM activities
- Farm-based activities
- Off- farm activities

## **Major Activities Undertaken:**

- Farmers' selection and training on System of Rice Intensification was done . SRI Demonstration on 64.5 Nali was done by 64 farmers this year.
- Farmer's training on
- 5 Gram Swaraj Samiti Established in Project Villages
- Through Gram Swaraj Samitis renovation of Natural spring in village Burwa, construction of irrigation pipe line and storage tank in village Kandara, Drinking water tank, chamber construction in village Bedula was given effect to .
- Workshop on System of Wheat Intensification (SWI) : Orientation workshop of Gram Swaraj Samiti members ,Panchayat Members and other village level organizations was organised to promote SWI method of wheat production.
- Through convergence with Horticulture Department fruit plants were distributed in 04 project villages .Total 2260 fruit plants were distributed to 192 APPL & 280 BPPL families of village Uniyara,Ransi,Raunlake & Burwa .
- Construction of Poly Tunnel: Total 104 Poly tunnel were constructed in 5 project villages.
- Vegetable Production: Promotion of vegetable crops like Onion & Pea was done.84 small onion nursery & 56 pea nurseries were developed in approximately 29 Nali land of 05 project villages.
- Marketing & Linkages : Seasonal Vegetables were produced & sold in local market .62 farmers of 05 villages sold 2338 kg quality vegetables like Tomato, Brinjal, Cabbage ,Capsicum & Pumpkin earning around Rs 52345 .Local produce like Cucumber, Bitter Guard , Mustard & Guard was sold to market .Nearly 285 Kg vegetable was sold earning Rs 7550.
- Spice Production: 75 farmers produced 800 Kg Garlic, 74 Farmers produced 1652 Kg Turmeric & 39 Farmers produced 587 Kg Ginger.



**Planning Meeting at Village**



**Polyhouse Vegetable Production Demo**

- **Fodder Grass & Tree Plantation:** Total 9748 fodder plants & 24720 Napier grass plantation was done in around project villages.
- **Promotion of Non Farm Activities:** This year 42 Families (Including 28 BPPL families) have started Dairy Business in small volume currently they are selling around 50 litres milk to local dairies.
- **Poultry Farming :** 10 Beneficiaries from Uniyara & Raunlake are linked with poultry farming .240 chicks were distributed to these families .Beneficiaries have sold 33 chickens at the rate ranging Rs 450-500 each & 611 eggs at rate of Rs 7 to Rs 08 each. Through this amount they have initiated 40 more chicks of their own to sustain the business.
- Time to time training and capacity building on croiler poultry business is also provided to beneficiaries.
- **Exposure Visit:** 2 Exposure visits with 22 project beneficiaries were organised at Naugaon & Ralegan Sidhi, Maharashtra .Participants were exposed to model vegetable production techniques & management and effective operation & Functioning of Gram Swaraj Sangathan.
- **Trainings:** Trainings on accounting procedures & management was organised for Gram Swaraj Samiti Members at Raunlake with participation of 35 GSS members.
- **Training on Poultry:** 04 trainings on construction of Croiler shed construction was organised with 79 poultry farmers.
- **Training on SRI:** 05 Trainings on SRI were organised in 05 project villages with 201 farmers.
- Trainings on construction of Polytunnel and vegetable production was organised with 49 farmers
- **Trainings on SWI:** 05 trainings on SWI were organised at 5 project villages with participation of 219 farmers.
- Various community level trainings on organic manure, Panchgavya, vegetable production, poly tunnel structure & their use were organised with community members.



Women Beneficiary with her nursery vegetable

- **Convergence & Networking :**
  - ✓ Through support of IIMPACT, promotion of girl child education in project area .Also availability of employment for 1 family in each village.
  - ✓ Promotion of organic farming through SSB-UOCB project. Construction of Vermi compost structure in project villages
  - ✓ For better livestock management regular contact with Animal Husbandry Department.
  - ✓ Laisoning with Block Development Office, Krishi Vigyan Kendra, Horticulture Department, Community Radio Centre Bhadaj etc.



Group members with Sri Anna Hazare at Ralegan Sidhi



Training on Poultry Farming

# Education Programme

## Girls Child Education Programme

### **Brief Description of Project:**

MVDA has great concern for girl child education in same regards it is working on centre based girl child education programme through support from **IIMPACT**. Since 2013, initially with 45 learning centres in 04 Districts namely Rudraprayag, Uttarkashi, Haridwar & Dehradun in Uttarakhand covering 766 dropouts, slow learner and never enrolled girls for primary level learning. At present MVDA-IIMPACT interventions are spread in 100 learning centres deploying its efforts for 2803 girls in above mentioned 04 districts of Uttarakhand.

### **Project Focus:**

Project aims at providing primary level education of drop out, never enrolled and slow learner girls through Multi level Multi Grade education techniques



Group photo of Girls from a centre

### **Major Activities Undertaken:**

- All 100 learning centres are regularly teaching 2800 girls.
- 10 trainings for project teachers were organized with all 110 associated teaching staff was capacitated on foundation level to 10<sup>th</sup> level teaching methods (class I & II). Teachers also learned to develop child friendly TLM, lesson plan and subject wise teaching, activity based learning methods and thereafter tools for level evaluation.
- Regular meeting with parents and Centre Management Committee for positive community participation to manage the learning centres effectively.
- Quarterly learning level test for evaluating the grade of child is regularly organized at all 100 centres.
- To enhance child participation special days ex. Teachers day, Environment day, Independence Day, Republic days etc are organized at all centres.



Training session with teachers

### **Achievements:**

- Learning level of girls has been regularly increasing as per Quarterly Evaluation Report.
- Subject wise learning level in Math's, English and Hindi has increased.
- Positive community participation has resulted in smooth functioning of learning centres. Change mindset of community can be easily noticed especially in District Haridwar at Muslim majority area centres. Community is more sensitized on Girl Child Education.
- Girls at the centre have developed confidence and their participation level has increased.

# Central Himalayan Education Initiative

## **Brief Description of Project**

Mount Valley through support and guidance from Tata Trust Mumbai & Himmothan Society Dehradun initiated Central Himalayan Education Initiative in 20 Government Primary Schools in Bhilangna Block; Tehri District. This pilot programme is implemented under coordination and supportive supervision of Government of Uttarakhand & Education Department. The programme commenced on 1st July 2015.

## **Project Focus:**

The programmes focus on following approach:

- Laptop aided Learning Technology LALP.
- Development of School Library Program
- Capacity building and strengthening of MVDA team
- Formation of Bal Panchayat
- Strengthening of Bal Panchayat
- Capacity building and strengthening of institutions.
- Develop reading and writing habits of children



## **Major Activities Undertaken:**

- **Coordination meetings with District & Block level officials of Education Department: Meetings were organised** to get Official consent & supportive supervision to work in 20 selected government schools and also Discussion on fund dovetailing under Sarv Shiksha Abhiyan (SSA)

- **2 day orientation of SMC members:**

Under coordination with Sarv Shiksha Abhiyan & Education department 2 day orientation of School Management Committee was organized. Total 20 members from 05 SMCs participated in orientation programme organized at Primary School Beleshwar & Ronsal under Chamiyala Cluster. Main objective of orientation was to develop understanding on ICT based learning in primary schools and ensure their engagement in school development plan.

- **Survey under School Water & Sanitation Programme:**

Under EWaSH program baseline information regarding current situation of water, sanitation & hygiene of 20 project schools was conducted and post



Meeting with parents

analysis, future plan of action was prepared. Activities like support of water filter, slogan writing, Children participation activities, construction of Rain water harvesting structure were suggested as future activities. For project implementation prior consent and approval from SMC and education was sought from MVDA.

- **Winter sports competition & Teachers Days Celebration at Chamiyala Cluster:** Block Education Dept. organized winter sports competition at Chamilayala Cluster. MVDA supported arrangements for 135 children participating in different activities in the event. Similarly arrangements for mementos and cultural activities were made by MVDA during celebration of teacher's day at Cluster level.
- **Development of IEC Material:** For community awareness on Right to Education Act 2009 and Child Rights, posters & pamphlets were published and distributed.
- **Laptop Aided Learning Programme:** In academic year 2015-16 total 323 computer classes were conducted in 20 Govt. schools of project area. These classes focused on making children know basic computer parts and peripherals like keyboard, mouse, speaker etc and computer based learning .
- **Capacity building of project team on Vidhyam Software:** Vidhyam Child Information system was developed by Himmothan to update & monitor the progress of children associated with the project since last 3 year of project initiation. In the same context 2 day orientation of project team on application of Vidhyam Software and baseline information collection was organized by Himmothan.
- **Formation & Strengthening of Bal Panchayat & Bal Sabha:** 15 Bal Sabha were formed at village level .Total 453 members of these Bal Sabhas are children studying in both Government & private schools, so that all the children can share equal platform and interchange their experience and views .During regular meetings with these groups children were oriented on personal hygiene, cleanliness and sanitation, leadership skill development and strengthening Bal Sarkar at school level.
- **Meeting with SMC & Parents:** 33 Awareness meetings with all 20 SMCs and village level committees during commencement of project. SMCs were motivated to take up their role and responsibilities for better school functioning and regular attendance to children to school. Their Consent and approval from all 20 SMCs regarding initiation of EWASH project in selected schools.
- **Community awareness on Right to Education Act :** On 4th November Rally on Right to Education awareness was organized at Cluster Chamiyala .The children rally was jointly supported by RTE Forum .Community awareness was **Community Sensitization on RTE** done through distribution of different IEC material such as posters ,slogan .
- **Block level workshop on RTE 2009:** Block level workshop on RTE was organized at Chamiyala .Representatives from 15 voluntary organizations, 10 SMC members, teachers and community members participated in the workshop. Workshop emphasized on ensuring norms of RTE, community monitoring and engagement in school functioning, School development plan.



**Community Sensitization on RTE** done

## Early Literacy Programme in 02 Villages:

MVDA through support from Himmothan is implementing Early Literacy Programme in 02 villages of Bhilangna block, Tehri region .Main objective of ELP program is to enhance Hindi learning skill to boost up overall learning level in Government Primary Schools and to develop successful demo of ELP method which can be replicated in other Government schools.

**Activity Detail:** Under Education programme MVDA is running 02 ELP centres in villages Jakh and Dubri .68 children from class 1st to 5th are continuously learning Hindi in these 02 centres. These remedial classes have learning curriculum for 6 months under which effort on read aloud, understanding on Hindi letters and Hindi language enhancement is done.



ELP activity at a centre

### Result:

- As per evaluation 58 children have increased their Hindi language skill.
- Out of 58 children 35 children have developed better understanding on making short stories and poem writing



Bal Panchayat members after Art Activity



## Visitor to MVDA

***“All the visitors to our organization are our guest. We are privileged that every year many visitors including donor agencies, other NGOs, trainers and technical service providers, citizens and local official come to visit our organization and the project area. The Feedback and suggestions of the visitors always inspire us to bring further improvement in our implementation strategy”***

Secretary  
**Avtar Singh Negi**

### ***Major Visitors this year:***

- Aga Khan Foundation –Afghanistan Team
- Mr.Vivek Gupta ,CEO Cello Pens
- Mr.Nishant Pandey ,Country Director, AIF
- Mr.Hanumant Rawat ,AIF
- Mrs.Shaila Rani Rawat,MLA ,Kedarnath
- Mrs.Asha Nautiyal ,Ex MLA ,Kedarnath
- Dr.Ashok Kumar Gushai DEO/DPO SSA Tehri-Garhwal
- Mr.Manish Jha ,Himmothan Society-Tata Trust
- Mr.Yashpal Bisht , Himmothan Society-Tata Trust
- Dr.Rajendra Koshyari, Himmothan Society-Tata Trust
- Mr.Arvind Rawat ,Tata Relief Committee
- Mr.Uday Kirola ,Journalist



**Representatives from Aga Khan Foundation - Afghanistan**

### ***Interns /Volunteers to MVDA***

MVDA promotes Internship program for local as well as foreign Social Development students with academic background, interest and experience for a period of 1-2 months. During the course of time interns are exposed to grass root, project and organizational management as well as human resource development.

This year foreign intern namely Mr.Dany from Canada, Mr. Harsh Gupta, Mh. Nafih, Ms. Bhavi, from Delhi School of Social Work ,Ms Rekha & Ms Vaishnavi from Utrkhand Open University attended the programme.

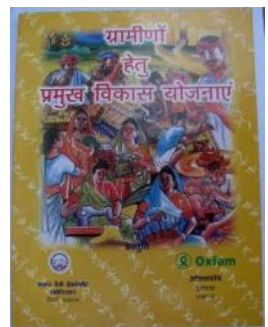
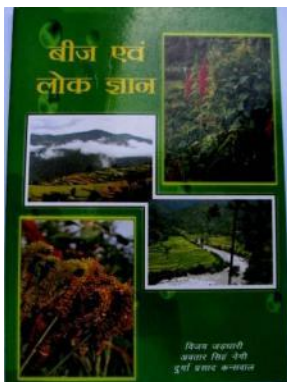
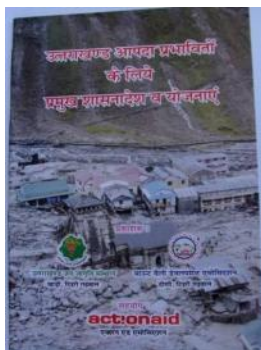
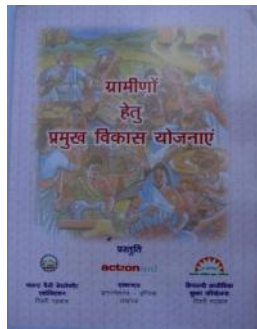
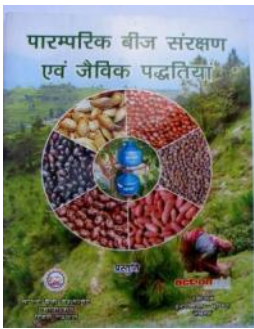
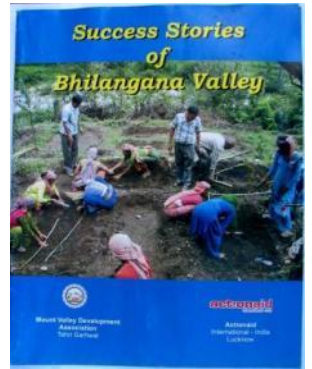
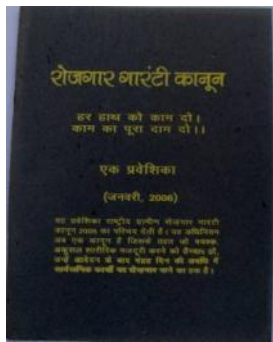


**Interns from DSW (L-R) with MVDA Team**

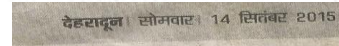
# MVDA Publications



## सफलता की कहानियाँ



# MVDA in News



**माउंट वैली ने गांव में किया पौधरोपण**  
 नई टिहरी। माउंट वैली डेवलपमेंट एसोसिएशन दोगी ने हिमाचल परियोजना के सहयोग से मध्य हिमाचल परियोजना कार्यक्रम के तहत हलालपावी, मोलना, पौखाल, रसवाडी, उंडोली और कोपकांडी में जलवायु परिवर्तन बंजर भूमि पर नोपियर घास, शहतूत, गुरियाल, लहसुनिया की पौध लगाई। वीरेंद्र सिंह नेगी ने ग्रामीणों को बताया कि रोपे गए पौधे, घास पशुपालन और चारा विकास के लिए महत्वपूर्ण है। इस मौके पर कार्यक्रम प्रबंधक पुरुषोत्तम थपलियाल, सारेण बट्ट, कुवर, कीर्ति व नैटियाल, धूम सिंह, भगवान सिंह, कमला देवी, सुरेखा देवी, प्रमिला, बबिता, पुष्पा, उर्मिला, शांति, रजनी आदि मौजूद थे। व्यूरो

**विशेषज्ञों ने डी जानकारी**  
 नई टिहरी। माउंट वैली डेवलपमेंट एसोसिएशन दोगी ने ऑक्सफैम इंडिया के सहयोग से आयोजित कार्यशाला में जलवायु परिवर्तन के खतरों से निपटने की जानकारी दी। मुख्य अतिथि सचिवानंद भारती ने कहा कि गांवों से ही रहे पलायन के कारण खेती बंजर हो रही है, जिसका असर पर्यावरण और खाद्य वस्तुओं पर पड़ रहा है। उन्होंने कहा कि पेशेवर और पर्यावरण को बचाने के संरक्षकों एवं गैर सरकारी संस्था पर बेहतर पहल की जानी थी जरूरत है। डा. वीपी नौटियाल ने स्थानीय स्तर की खेती को वैज्ञानिक तौर-तरीकों से करने पर जोर दिया। बीच बचाओ आंदोलन के विजय जडधारी ने कहा कि मंडया, झंगोरा, कोणी सहित मोटा अनाज पर जलवायु परिवर्तन का असर नहीं होता है। ऐसे में मोटा अनाज को बढ़ावा दिया जाना चाहिए। संस्था के सचिव अवतार नेगी ने बताया कि वर्ष 2009 से 13 तक गांव में श्रीधान विधि से खेती करने का काम किया जा रहा है। इस मौके पर वानिकी महाविद्यालय रानीचौरी के डा. एषी मिश्रा, उवान विभाग के जगमोहन चौहान, देका विकास संस्था के कीर्ति राणा, किसानान समितियाल, वीरेंद्र व नेगी जानकारी दी।

**खयसवी संगठन भी मदद करें**  
 किसानों को मदद करने के लिए माउंट वैली डेवलपमेंट एसोसिएशन दोगी ने ग्रामीणों को बताया कि रोपे गए पौधे, घास पशुपालन और चारा विकास के लिए महत्वपूर्ण है। इस मौके पर कार्यक्रम प्रबंधक पुरुषोत्तम थपलियाल, सारेण बट्ट, कुवर, कीर्ति व नैटियाल, धूम सिंह, भगवान सिंह, कमला देवी, सुरेखा देवी, प्रमिला, बबिता, पुष्पा, उर्मिला, शांति, रजनी आदि मौजूद थे। व्यूरो

**जलवायु परिवर्तन रोकने के लिए**  
 नई टिहरी। हमारे संवददाता विशेषज्ञ अतिथि डा. वीपी नौटियाल ने कहा कि मनुष्य को जलवायु परिवर्तन के अनुरूप ढलना होगा। पृथ्वी के तापमान में वृद्धि को रोकने के लिए अधिक से अधिक पौधारोपण करना होगा। स्वतंत्र लेखक बिन्नु नेगी ने प्रोनेक्टर पर प्रस्तुतीकरण करते बताया कि पिछले दो सौ सालों में धरती का तापमान .7 डिग्री बढ़ा है। जो कि पिछले एक साल हजार से अधिक है। वैश्विक तापमान वृद्धि के कारण मौसम की अनिश्चितता हो गई है। बीच बचाओ आंदोलन के विजय जडधारी ने सुझाव दिया कि मंडया, झंगोरा, कोणी आदि फसले जलवायु परिवर्तन को झेलने के लिए सबसे उपयुक्त फसल है। किसानों को इसकी खेती को बढ़ावा देना चाहिए। संस्था के सचिव अवतार नेगी ने कहा कि पिछले कार्यशाला में प्रगतिशील किसान को सम्मानित किया गया। ● हिन्दुस्तान की खेती से 13 गांवों जलवायु समर्थन स्थायी कृषि पर कार्य किया गया है। कार्यशाला में फलेंडा की प्रगतिशील किसान गीता देवी, थपेली की उर्मिला देवी, कोषकांडी की कमला देवी, कंडियाल गांव की दिगंबर देवी को सम्मानित किया गया। वानकी विधि रानीचौरी के जगमोहन सिंह चौहान, कीर्ति राणा, पुरुषोत्तम कीर्तिदत्त नौटियाल, रा मीना, रानी, कुवर सिंह, पुरुषोत्तम थपलियाल, सारेण बट्ट, कुवर, कीर्ति व नैटियाल, धूम सिंह, भगवान सिंह, कमला देवी, सुरेखा देवी, प्रमिला, बबिता, पुष्पा, उर्मिला, शांति, रजनी आदि मौजूद थे। व्यूरो

**जलवायु परिवर्तन रोकने के लिए**  
 नई टिहरी। हमारे संवददाता विशेषज्ञ अतिथि डा. वीपी नौटियाल ने कहा कि मनुष्य को जलवायु परिवर्तन के अनुरूप ढलना होगा। पृथ्वी के तापमान में वृद्धि को रोकने के लिए अधिक से अधिक पौधारोपण करना होगा। स्वतंत्र लेखक बिन्नु नेगी ने प्रोनेक्टर पर प्रस्तुतीकरण करते बताया कि पिछले दो सौ सालों में धरती का तापमान .7 डिग्री बढ़ा है। जो कि पिछले एक साल हजार से अधिक है। वैश्विक तापमान वृद्धि के कारण मौसम की अनिश्चितता हो गई है। बीच बचाओ आंदोलन के विजय जडधारी ने सुझाव दिया कि मंडया, झंगोरा, कोणी आदि फसले जलवायु परिवर्तन को झेलने के लिए सबसे उपयुक्त फसल है। किसानों को इसकी खेती को बढ़ावा देना चाहिए। संस्था के सचिव अवतार नेगी ने कहा कि पिछले कार्यशाला में प्रगतिशील किसान को सम्मानित किया गया। ● हिन्दुस्तान की खेती से 13 गांवों जलवायु समर्थन स्थायी कृषि पर कार्य किया गया है। कार्यशाला में फलेंडा की प्रगतिशील किसान गीता देवी, थपेली की उर्मिला देवी, कोषकांडी की कमला देवी, कंडियाल गांव की दिगंबर देवी को सम्मानित किया गया। वानकी विधि रानीचौरी के जगमोहन सिंह चौहान, कीर्ति राणा, पुरुषोत्तम कीर्तिदत्त नौटियाल, रा मीना, रानी, कुवर सिंह, पुरुषोत्तम थपलियाल, सारेण बट्ट, कुवर, कीर्ति व नैटियाल, धूम सिंह, भगवान सिंह, कमला देवी, सुरेखा देवी, प्रमिला, बबिता, पुष्पा, उर्मिला, शांति, रजनी आदि मौजूद थे। व्यूरो

**जलवायु परिवर्तन रोकने के लिए**  
 नई टिहरी। हमारे संवददाता विशेषज्ञ अतिथि डा. वीपी नौटियाल ने कहा कि मनुष्य को जलवायु परिवर्तन के अनुरूप ढलना होगा। पृथ्वी के तापमान में वृद्धि को रोकने के लिए अधिक से अधिक पौधारोपण करना होगा। स्वतंत्र लेखक बिन्नु नेगी ने प्रोनेक्टर पर प्रस्तुतीकरण करते बताया कि पिछले दो सौ सालों में धरती का तापमान .7 डिग्री बढ़ा है। जो कि पिछले एक साल हजार से अधिक है। वैश्विक तापमान वृद्धि के कारण मौसम की अनिश्चितता हो गई है। बीच बचाओ आंदोलन के विजय जडधारी ने सुझाव दिया कि मंडया, झंगोरा, कोणी आदि फसले जलवायु परिवर्तन को झेलने के लिए सबसे उपयुक्त फसल है। किसानों को इसकी खेती को बढ़ावा देना चाहिए। संस्था के सचिव अवतार नेगी ने कहा कि पिछले कार्यशाला में प्रगतिशील किसान को सम्मानित किया गया। ● हिन्दुस्तान की खेती से 13 गांवों जलवायु समर्थन स्थायी कृषि पर कार्य किया गया है। कार्यशाला में फलेंडा की प्रगतिशील किसान गीता देवी, थपेली की उर्मिला देवी, कोषकांडी की कमला देवी, कंडियाल गांव की दिगंबर देवी को सम्मानित किया गया। वानकी विधि रानीचौरी के जगमोहन सिंह चौहान, कीर्ति राणा, पुरुषोत्तम कीर्तिदत्त नौटियाल, रा मीना, रानी, कुवर सिंह, पुरुषोत्तम थपलियाल, सारेण बट्ट, कुवर, कीर्ति व नैटियाल, धूम सिंह, भगवान सिंह, कमला देवी, सुरेखा देवी, प्रमिला, बबिता, पुष्पा, उर्मिला, शांति, रजनी आदि मौजूद थे। व्यूरो

**Disaster victims complain of Govt inaction**  
 Six months after disaster, many remain homeless and without relief  
 A public hearing for the victims of the 2015 flood in the state of Himachal Pradesh was held in Dehradun on Monday. The hearing was organized by the Child Welfare Department, Government of India, in collaboration with Mount Valley. The victims of the flood, who are still homeless and without relief, complained about the government's inaction. The hearing was held in the presence of the Chief Minister of Himachal Pradesh, Captain Amarinder Singh, and other government officials. The victims of the flood, who are still homeless and without relief, complained about the government's inaction. The hearing was held in the presence of the Chief Minister of Himachal Pradesh, Captain Amarinder Singh, and other government officials.

## Our Partners in Endeavor

MVDA would like to express its most sincere thanks to all of the organizations that have provided financial and technical support for our various activities. Our primary financial supporters in recent years are as follows:

- **TATA Trust,**
- **Oxfam India**
- **Himmothan Society**
- **ITC**
- **American Indian Foundation,**
- **IIMPACT**
- **RKVY-UOCB,**
- **Peoples Science Institute,**
- **NABARD**
- **Tata Relief Committee –  
Uttrakhand**
- **GEF-Biodiversity International**
- **HARC**
- **Action Aid India**
- **Room to Read**

### Our Donors and Supporters



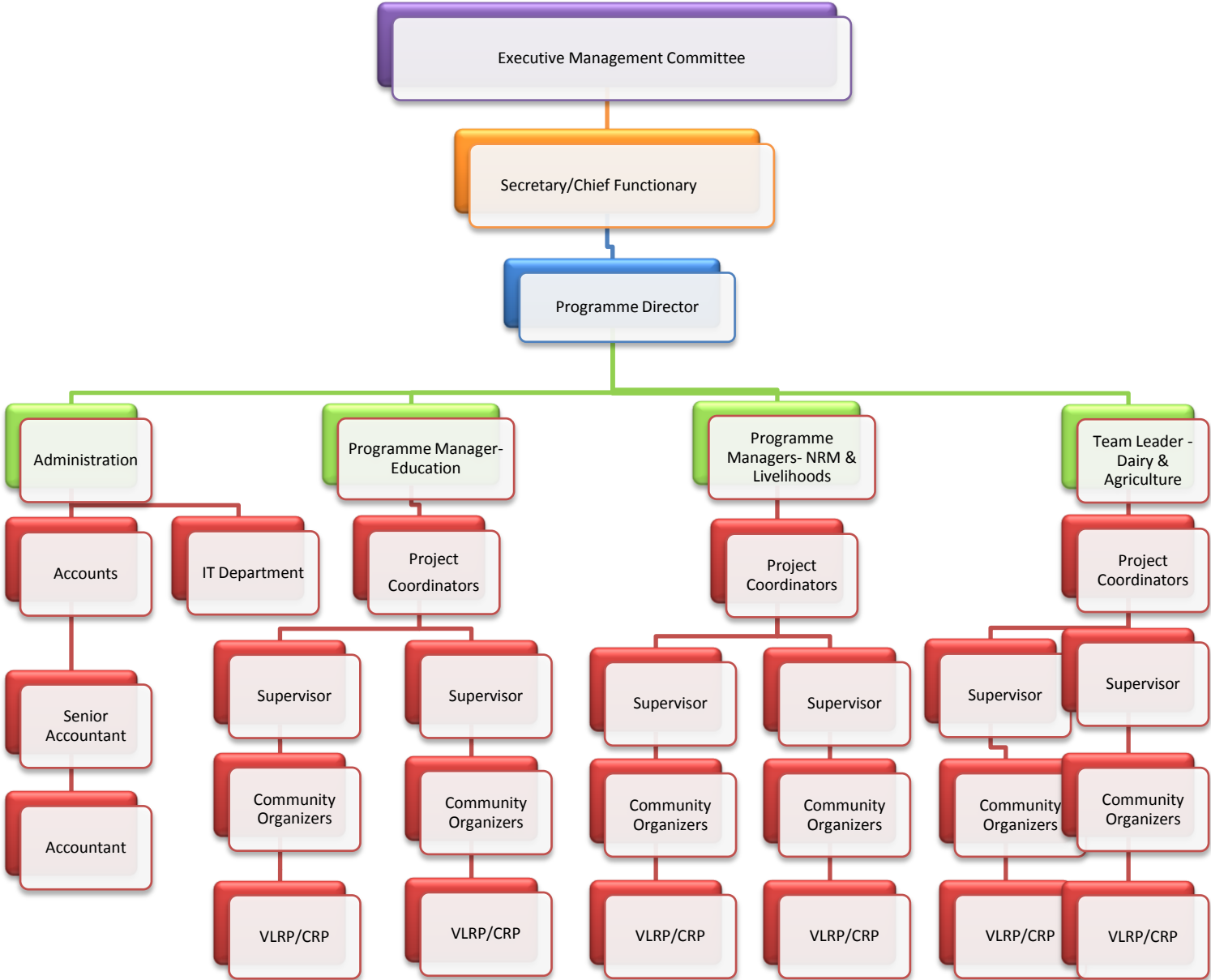
## Networking Partners

Creating linkages with other organizations or groups working in rural development is essential to the success of Mount Valley projects and through these links; we have been able to jointly implement a number of projects that would have otherwise been impossible. In particular our efforts to network extend in two directions, towards official government bodies and to other NGOs working in the field. We have developed excellent relations with government departments such as the **Education, Sarv Shiksha Abhiyan, Uttranchal Organic Commodity Board, Horticulture, Dairy Department, Agriculture Woman and Child Development, and of Rural Development.** Similarly, our organization has allied itself with various NGOs in order to engage local stakeholders in the development process and guarantee sustainability for our programs.

### Organisations in Network

Voluntary Action Network India (VANI)  
Credibility Alliance  
Right to Education Forum (RTE Forum)  
Inter Agency Group (IAG)  
Parvatiya Bal Manch (PABAM)

# Organogram



## *Vision, Mission Strategy*

**Vision:** Eradication of poverty through development of sustainable livelihood, good governance through social harmony, minimizes social discrimination and develops entrepreneurship to minimize migration of youths.

**Mission:** To empower all segment of community at Panchayat level and revive their traditional sources of livelihood based on Natural resource management.

**Strategy:** The network of institutions alliance is the very fabric around which our society or community built. Almost a natural process, now it is a vehicle for planned change, development interventions are designed to institutions to carry out our specific functions in a sustained basis



**Mount Valley Development Association**  
**Doni, Post Office: Meghadhar, Ghansali,**  
**District Tehri Garhwal, Uttarakhand, India-249155**  
**Mob: + 91 8392955511, +91 9627271962, +91 9412079206**  
**E-mail: [contact@mvda.org.in](mailto:contact@mvda.org.in)**  
**Website: [www.mvda.org.in](http://www.mvda.org.in)**