

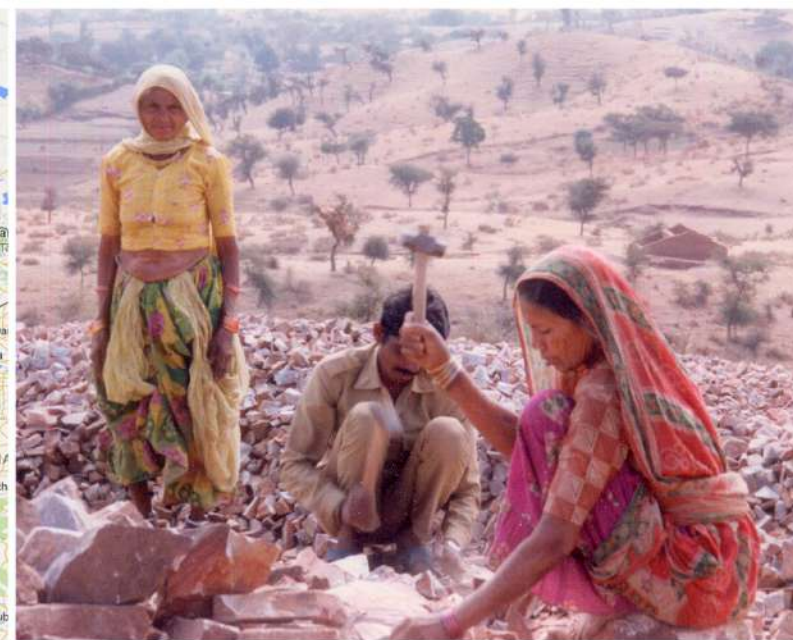
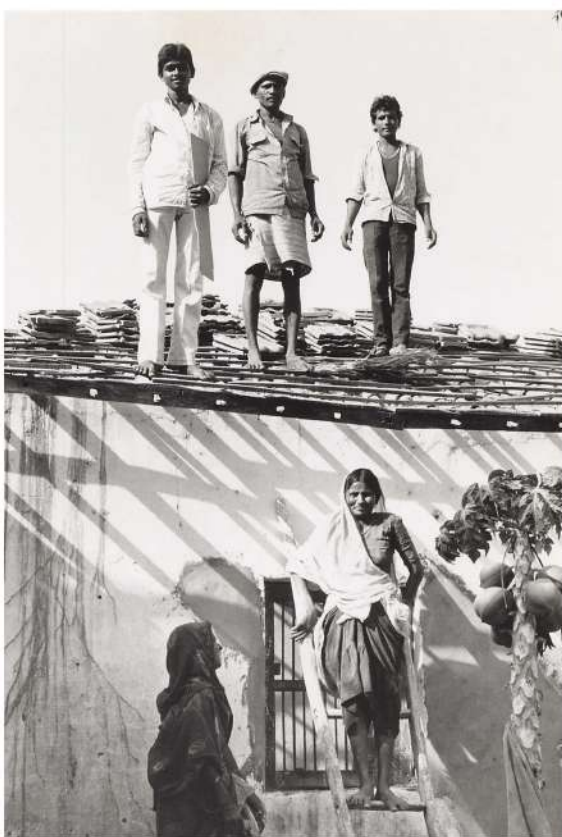


PEDO'S JOURNEY OF OVER 40 YEARS | 1980-2022

Experiences | Accomplishments | Stories



JAN SHIKSHA EVAM VIKAS SANGATHAN | PEOPLE'S EDUCATION AND DEVELOPMENT ORGANIZATION (PEDO)
Village & PO: MADA | District: Dungarpur | Rajasthan | INDIA | www.pedomada.org



DUNGARPUR district, situated in Southern hilly part of Rajasthan, is the smallest district of the state in area occupying 3770 sq.km, constituting 1.1 percent of the state area. The district was known for its dense teak forest; about 60.00 percent of its area had forest cover until 1945. The balance between the nature and the man was maintained properly which helped the people to earn their livelihood through forest products and forest-based occupations, agriculture and animal husbandry.

But this comfortable position has undergone a drastic change owing to increased population, felling of forest trees by individuals for their personal interest and letting out forest areas to contractors for felling of trees by the Government for earning revenue causing serious damage to the forest. Consequently, the forest area of this land completely degraded. Now there are barren hills, hillocks and strips of area in between them without plantation. The area is completely open to all adversities of ecological imbalance.

The predominance of tribal people is a conspicuous tariff of the district. With a population of 1,388,552 (Census 2011), the district has 70.82% under Scheduled Tribe population. The percentage of general caste is low but they are economically dominant, and control more fertile agriculture land & trade and commerce.

Most of the tribal had gone out of employment due to degradation of forest. Their agriculture is backward and uneconomical. It is difficult to rear domestic animals due to no availability of fodder and grass in the area. Incidence of poverty is very high. According to the estimates the district has 77 percent of rural families are below poverty line. The entire district is drought prone area.



ABOUT PEDO

Jan Shiksha Evam Vikas Sangathan, also known as PEDO (People's Education and Development Organization), began its existence as the Bicchiwara Block Extension program of the Social Work and Research Center (SWRC), Tilonia, In 1980. By 1986, it had grown enough to become an independent agency and since then it has continued to make constant progress, as well as to leave an enduring mark on the development scenario in Dungarpur District.

Mr. Devilal Vyas established the Organization. He started his career in social sector in 1975 and worked with some of the well known NGOs in the state.

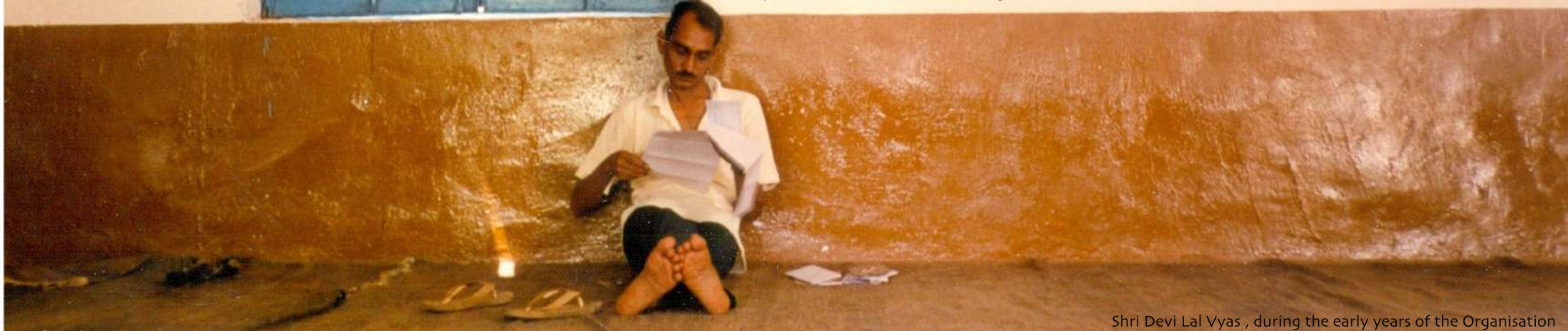
VISION of PEDO: Self-reliant rural communities striving for sustainable livelihood with value based development orientation.

MISION of PEDO: Strengthen value based people's institution to utilize existing resources for poverty alleviation and environmental up-gradation.

Having gained more than thirty-five years of experience through various developmental programs, PEDO now concentrates on the following major areas of concern:

1. Women's empowerment
2. Promotion of self-sustained people's Institutions
3. Microfinance
4. Environmental up gradation & I natural resource management
5. Promotion of Education and Child rights
6. Rural Decentralization and strengthening Panchayati Raj Institutions
7. Agricultural and Livestock Development
8. Health
9. Renewable Energy
10. Sustainable Livelihood

PEDO has its head office at Village Mada(15km. from Dungarpur City), which has office facility and a resource (training) center, besides 9 federation offices, across the district.



Shri Devi Lal Vyas , during the early years of the Organisation

FROM THE DIRECTOR

PEDO has completed 40 years of work in the region of Dungarpur. From a very modest beginning it has almost grown into an institution which works on the mission of providing development-based orientation to the marginalized indigenous communities of the region.

It has been long and difficult journey with mammoth of challenges but change at the grassroot is visible which keeps us going with fervor and enthusiasm. It has all been possible with the support of local community, PEDO's staff and our donors who have trusted us, invested in us and helped us develop innovations and interventions which could impact the lives of many. Through collective action, it has been possible to make a holistic impact in the region by serving in different capacities of development – health, education, livelihood, environment, women, children etc.

The world is at a critical stage where urbanization is taking place at a very fast pace, already resulting in a host of problems like degradation of natural resources: soil, water; health problems, environmental issues, food insecurity, waste disposal and of course climate change which is at the forefront.

India still has a large rural ecosystem, however, poverty rates are highest in the rural areas. The indigenous communities have always been closest to the nature and they have their thoughts and practices which are mindful of the environment and natural resources. It's time to protect our agrarian culture and to prevent the host of migrations that happen from rural areas to urban areas. Its time we keep a balance by investing in the rural economies and also provide them with technological and environmental friendly development orientation so that they can grow and progress in their livelihoods and quality of life with proper health, education & other facilities.

PEDO has worked hard to create an organizational culture which disperses power and responsibility through all levels of the organization, including at the grass roots which has shown in the outcome of the projects. We have followed a people centric approach in the interventions and we have encouraged our staff to work closely with the local communities of the area. Looking to the future, the key challenge will be to create ethical communities and nurture democratically minded development workers. And also, to bring new ideas and energy to the Organisation. We hope to further deepen the traditions of PEDO for the constructive work of social transformation.

Regards
DeviLal Vyas

CONTRIBUTION TO SDGs

PEDO is making a positive contribution to the following SDGs through various interventions in the region.



OUR PARTNERS IN JOURNEY

International Donors

Cooperative Commonwealth Federation (CCF)
Children's Investment Fund Foundation (CIFF)
CRYPTO
Ford Foundation
Foundation for International Cooperation (FIC)
International Labour Organisation
Nokia Foundation
OXFAM
Rizwan Adatia Foundation (RAF)
Swedish International Development Cooperation Agency (SIDA)
United Nations International Children's Emergency Fund (UNICEF)
United Nations Development Programme (UNDP)

National Donors

Azimji Premji Foundation
Centre for Microfinance
Dharampal Satyapal Ltd. (DS Group)
Government of India
Indian Council of Agricultural Research (ICAR)
ICICI Foundation
International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
IPE Global
Ministry of Information Technology, India
National Bank for Agriculture and Rural Development
National Dairy Development Board
National Rural Livelihood Mission (NRLM)
National Wasteland Development Board
National Institute for Smart Governance
Rural Development Department, Rajasthan
Save the Children, India
Sesame Workshop India Trust

The Hunger Project
The Mask Lab, Mumbai
Sir Ratan Tata Trust
Sustain Plus Energy Foundation
The CocaCola India Foundation - Anandna

State / District Donors

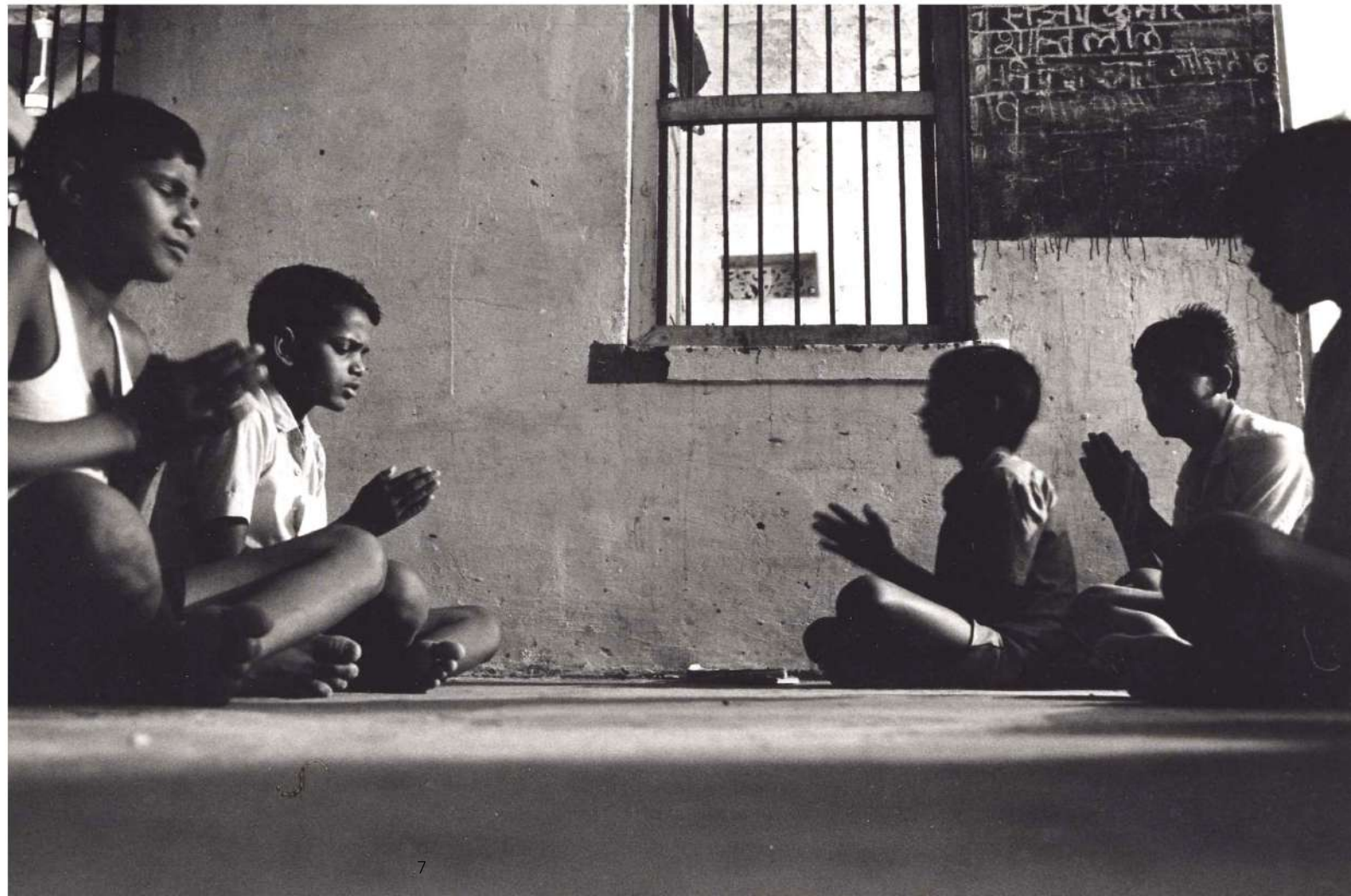
District Agriculture Department
District Animal Husbandry Department
District Social Welfare Department
District Project Management Unit (RGAVP)
Krishi Vigyan Kendra (KVK)
Forest Department, Government of Rajasthan
Government of Rajasthan
Health Department
ICDS, Rajasthan
Maharana Pratap University of Agriculture and Technology
Rajasthan Jal Vibhag
Rajasthan Police
Rajasthan Shiksha Karmi Board
State Rural Livelihood Mission(SRLM)
Tribal Area Development

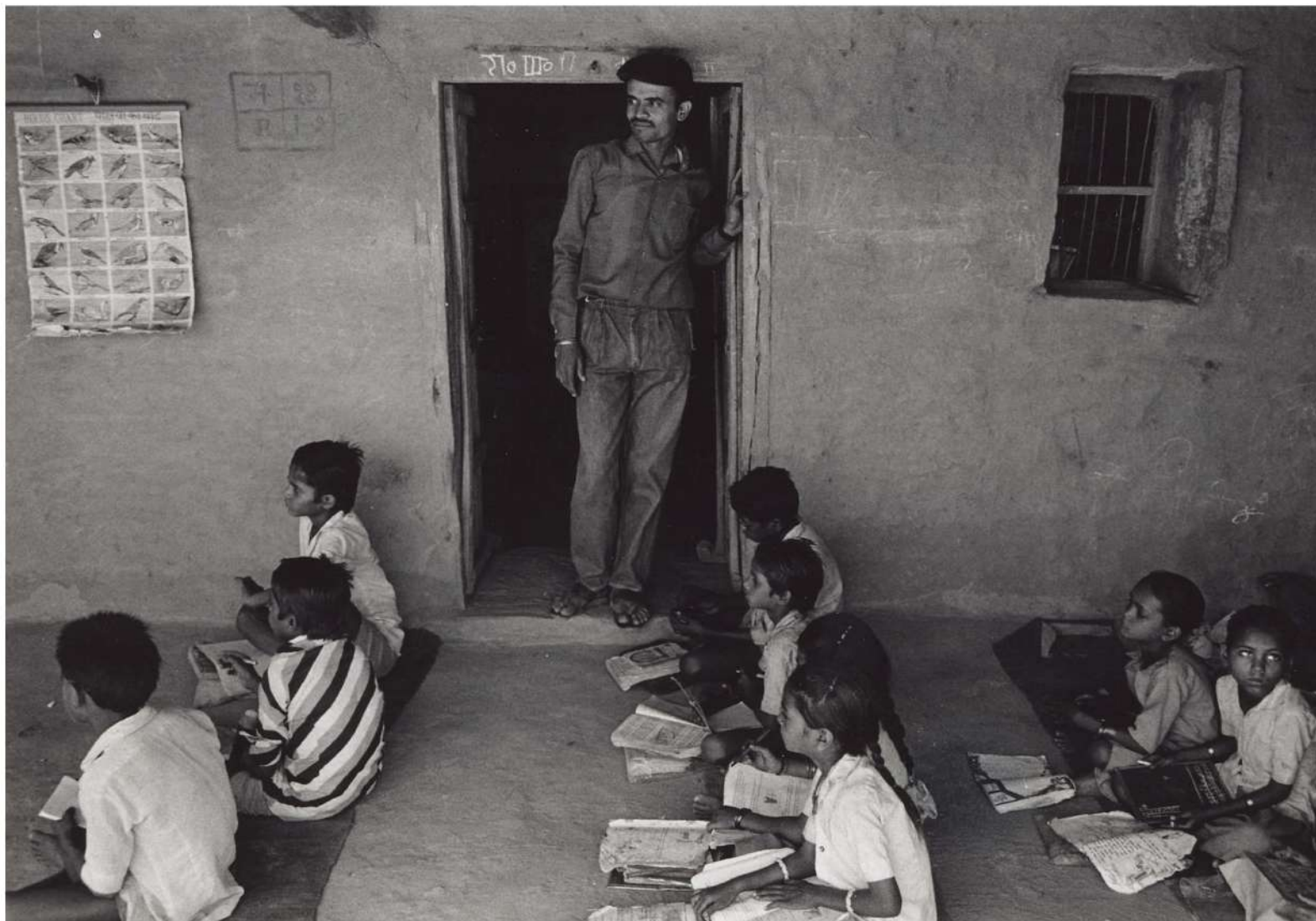
PEDO'S INTERVENTIONS 1980 – 2022

- 1 | EDUCATION
- 2 | HEALTH
- 3 | NATURAL RESOURCE MANAGEMENT
- 4 | MICROFINANCE
- 5 | LIVELIHOOD | AGRICULTURE | LIVESTOCK
- 6 | RENEWABLE ENERGY
- 7 | OTHER PROJECTS



EDUCATION





NON FORMAL EDUCATION | 1980-90

Considering the poor literacy amongst the tribal community and negligible presence of government support for primary education, this program was started in two villages and ended as handing of the NFE centers to the government to be operated as recognized schools. At the conclusion of the project, there were 68 such centers with a total strenght of about 5000 children, of which 36% were girls and 64% were boys and 94% of the total were tribals. The project was supported by Commonwealth Cooperative Foundation.



MAHILA SHIKSHA KARMI | 1988-2003

The Project was an initiative to identify and train local youth, belonging to the same village where they will motivate community about primary education and teach young children. A training program of five years was prepared and women were identified to become trained teachers for running government aided schools. About 100 teachers are currently working for 33 schools in the district. The project was supported by Shiksha Karmi Board, Jaipur.



LOK JUMBISH PROJECT | 1993-2004

The Project aimed at providing quality education to the young children, through community mobilization, identification of local youth to work as teachers. Young children who left schools were provided with informal classes to catch-up with the other children. School mapping and better teaching methods were explored and dealt with in the project. The Project was supported by LOK JUMBISH PARISHAD.

CHILD SENSITIVE SOCIAL PROTECTION PROGRAM | 2001

The project was aimed to reduce deprivation and vulnerability of children through Child Sensitive Social Protection approach. The project was implemented in 37 revenue villages of 9 Panchayats of Bicchiwara and Dungarpur Blocks. The children and their caregivers are linked to the social protection schemes, like scholarships, benefits for girls, orphans, Physically Challenged and children living without their mothers or parents etc, for obtaining maximum benefits of the provisions of these schemes. Assessment of vulnerable children was carried out through mapping methods and it was ensured that the benefits of the schemes are reaching the child. Various communication tools were explored for reaching out to the children and their parents. The Project was supported by SAVE THE CHILDREN, India.

Proper parenting tips were shared during the Self-help Group meetings along with ensuring the enrollment and regularity of young children in schools. All the SHG members have pledged to make sure that the children get proper education and health care. The schools were also brought under the purview of the program. Special camps to encourage the children to attend school, were organised.



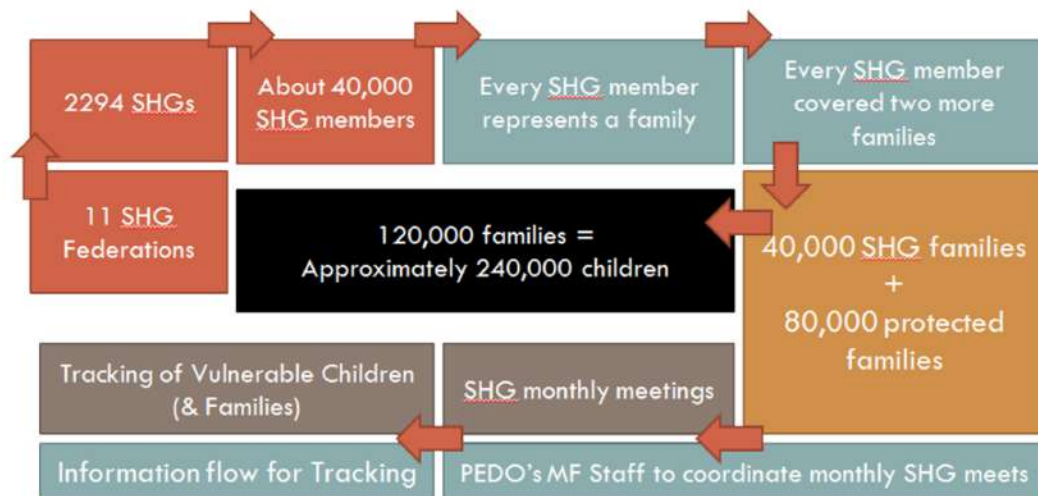
The Project supported by UNICEF, was envisaged with a purpose to reduce child labor and ensure that all children in age of 6 -14 are in schools through community mobilization and strengthening of child protection structures in the district. 171 Gram Panchayat level Child Protection Committees (GP CPC) were formed and oriented to protect the rights of the children and prevent child labor. These GP CPCs covered about 606 villages in Dungarpur District.

2300 SHGs (about 40,000 SHG members) were oriented on the child rights and importance of educating their children. SHGs organized special meets for this issue. Every SHG member was asked to identify two more families and be responsible to prevent any concern related to child labor in these families. The SHG members were also responsible to make sure that the children of these two families are regularly attending schools, therefore creating a network of about 200,000 families, free from child labor. A total of around 3,500 children were identified as non school going children, 2700 of these were enrolled in various schools.

PEDO's Team had made presentations in 163 Gram Sabhas on the issue of child labor and Right to Education Act. Template for School development plan was prepared and discussed for implementation. PEDO has oriented and is in contact with 1536 School Management Committees for the implementation of School Development Plans. SHG leaders are already playing a very important role in identification of vulnerable families and children. The SHG federation leaders are given the responsibility of sustaining the grass root level institutions (GP CPC) for child rights.

All these efforts and mobilization of community has led to the declaration of 100 villages as free from child labor and where all the children are attending schools, regularly.

The delivery system of social protection schemes was also targeted to be bettered. The identification of the right candidates for the benefits and linking them to various schemes has been a major task under the program. About 3500 families were linked to various social protection schemes, which have eventually bettered the lives of the children of these families.



HEALTH





GUNIEA WORM ERADICATION PROGRAM | 1985-89

Guniea worm infection was a very prevalent ailment amongst the tribal community in the district. With the support of SIDA, PEDO undertook the task to completely eradicate the disease. About 15,000 cases were treated during various surgery camps in 175 severely affected villages, which lead to complete eradication of the ailment. Besides this, PEDO also spearheaded a campaign for safe drinking water. About 550 handpumps were installed for the tribal community to avail drinking water besides 28 wells. 166 existing wells were converted into sanitary wells.

COMMUNITY HEALTH PROTECTION PROGRAM | 2012

Due to non - availability of proper health services in the remote rural areas there were many instances of deaths in the region. Besides that, there have been many instances where the illiterate and ill-informed community is over charged for the health services or provided wrong treatment. The Project aimed at providing economical, easily accessible and good quality health services to the poor tribal communities.

A customized Health Insurance Program, regular health camps and a network of hospitals were the three aspects on which PEDO decided to work. Micro-health Insurance Program was launched in 2012 with a vision to provide low cost and quality health program to the remotely located tribal communities. Currently the program covers around 25,000 individuals in Dungarpur and is envisaged to cover the families of every SHG member. The program is presently community managed and financed, and therefore self sustainable. A cover of Rs.12,000 is provided to the insured person after paying a premium of Rs.120 per year.

The patients can approach the network of hospitals as well as any private hospital. The charges of services, at the network hospitals are fixed and are lower than the market prices. There is also a 24 x 7 health-helpline cum guidance centre for the members of insurance program. This Centre receives 200 to 250 calls every month.

General and special health camps were also organized regularly in rural areas, where consultation is provided at a very nominal cost and cheap (and sometimes free) medicines are provided. Special camps were also organized at a central location for ailments related to eyes, gynecology, dental problems, orthopedics etc. These camps benefited around 2,500 patients per year.





Health Camps

PEDO'S COVID RESPONSE | 2020 – 2022

During the Covid-19 Pandemic, PEDO worked extensively to support the rural tribal community by providing relief materials (ration and hygiene kits), communication in regards to precautions and vaccinations, data collection for the government relief programs, and converting its training facility into a managed isolation ward. Its health helpline number also provided directions to the community in terms of precautions and treatments. Ration and hygiene kits were provided to about 44,000 vulnerable families. About 300 villages were covered for vaccination drive under the initiative.

Ration packets were provided to the migrant workers who were passing through the district's major highways.

PEDO was also working by providing necessary information and facilitation regarding precautions from Covid and the importance of vaccination covering about 3,50,000 population. Around 2,00,000 face masks were distributed to all the students, teachers, Police personnel, and rural health staff.

Various health checkup kits (which included oximeters, thermometers, face shields, masks, etc.) were provided to the 3700 rural health workers, GNM, ANM, and Asha workers, in the district. PEDO also provided 10 oxygen Concentrators to two of the community health centres.

Covid Initiatives were supported by The Mask Lab, Mumbai, CRYPTO, TATA TRUSTS, Save the Children, India and the state Government.





CAMPAIGN AGAINST MALNOURISHMENT OF YOUNG CHILDREN | 2011

Program aimed to create awareness about nutritional needs of young children and adolescent girls among the tribal communities of Dungarpur. SHG members and other volunteers identified the severely malnourished children and got these children linked to the malnourishment treatment centers established by the government. Till now, 43 such children have been inked to the Malnourishment Treatment Center in Dungarpur. Nutritional needs and other requirements of young children was shared with the parents through the microfinance network. Adolescent girls were informed about their nutritional needs and different problems that they face with age. Government support was utilised through school administration and Anganwadi Workers.



RAJPUSHT PROGRAMME | 2020

One in three newborns in Rajasthan are underweight. A majority of them eventually suffer from wasting, that is, low weight relative to their height. These problems stem from poor maternal nutrition and improper child-feeding practices.

To reduce the prevalence of low birth weight and wasting among children, PEDO is working with the Government of Rajasthan and IPE Global to:

- Provide direct benefits to enable pregnant and lactating women to buy nutritious food for themselves by strengthening two cash transfer schemes: Pradhan Mantri Matru Vandana Yojana (PMMVY) and the state-funded Indira Gandhi Matritva Poshan Yojana (IGMPY)
- Create an enabling environment to prioritise maternal nutrition through holistic, Social & Behaviour Change Communication interventions.



NATURAL RESOURCE MANAGEMENT



SOIL AND WATER CONSERVATION PROJECTS | 1983 & ON GOING

Soil and water conservation projects aimed to prevent loss of water and fertile soil due to a small but harsh rainy season and conserving water for dry seasons along with charging of depleting ground water. In this region it rains for about 3 months and the remaining period is completely dry leading to single crop farming. The topography of the region is hilly, leading to a massive erosion during the monsoon season.

Against this back drop, the rain fed region reveals a grim picture of poverty, water scarcity, rapid depletion of ground water table and fragile ecosystems. Land degradation due to soil erosion by wind and water, low rainwater use efficiency, high population pressure, acute fodder shortage, poor live-stock productivity, underinvestment in water use efficiency, lack of assured and remunerative marketing opportunities and poor infrastructure are important concerns of enabling policies. The challenge in rain fed areas, therefore, is to improve rural livelihoods through participatory watershed development with focus on integrated farming systems for enhancing income, productivity and livelihood security in a sustainable manner.

Rain fed situations would reveal that soil and water conservation, watershed development and efficient water management are the key to sustainable development of rain fed areas. The watershed approach has been accepted as a major theme for development of rain fed areas with a view to conserving natural resources of water, soil and vegetation by mobilizing social capital. Thorough treatment of land was done, from the hill tops till the bottom of the water flow streams.

The Project was supported by CAPART, SIDA and ICRISAT.





WATERSHED DEVELOPMENT PROJECTS | 2007

PEDO has done two watershed development projects covering 18 villages, the third project is currently in progress, where all the following activities were carried out:

- Drainage-line Treatment
- Gully plugging & Loose stone check-dams (1130 UNITS)
- Earthen Dams (11 Dams)
- Farm Ponds (17 Ponds)

WATER HARVESTING & GROUND WATER RECHARGE

- Masonry Check Dams (13 Masonry Check Dams)
- Sunken Ponds (3 Ponds)
- Well Recharging (45 Wells)
- Renovation of Old Structures (3 Masonry Dams and 4 Earthen Dams)
- Field Bunding and Terracing (500 Hectares)

The Project was supported by COCA COLA ANAND NA.



WATER HARVESTING THROUGH ANICUT AT KUAN VILLAGE PANCHAYAT



COMMON LAND PLANTATION | WASTELAND DEVELOPMENT | 1983 & ON GOING

Dungarpur used to be forest rich region with almost 64% of its region covered under the arid forests with a very rich wildlife. Pressures of industrialization, growth of population and to some extent the government negligence the forests depleted at alarming rates and created a drastic situation for the tribal community. The forest cover reduced to a meager 4% in 1980s. There was a time, not very long ago where the tribal would buy only three things from the market - Matchbox, clothes & salt, remainder came from forest, also called as Rookda Bawsi, can be translated as tree God.

The dedication and understanding towards preservation of the forests was explored with identification of minor projects for forestry, where the community identified the lands that can be developed into community forest. The lost of these forests had definitely created a panic and chronic loss of resources amongst the local community. The community needed direction of how to re-grow what they had. After spending months talking to the communities, common wastelands amounting 3500 hectares were identified and developed as Village level forests. 48 sites were replenished with plantations



PEDO also organized many campaigns against the deforestation of exiting forests and apathy of government towards these forests. This has led to better vigilance and check on felling of trees in the forests.





FOREST PROTECTION RALLY | DEFORESTATION IN DUNGARPUR



DEFORESTATION IN DUNGARPUR



COMMON LAND PLANTATIONS AT ANNPURA VILLAGE PANCHAYAT



PLANTATION SITE AT PATDI VILLAGE



PARTICIPATORY APPROACH TO HUMAN AND LAND RESOURCE DEVELOPMENT (PAHAL) PROJECT | 1991 – 1995

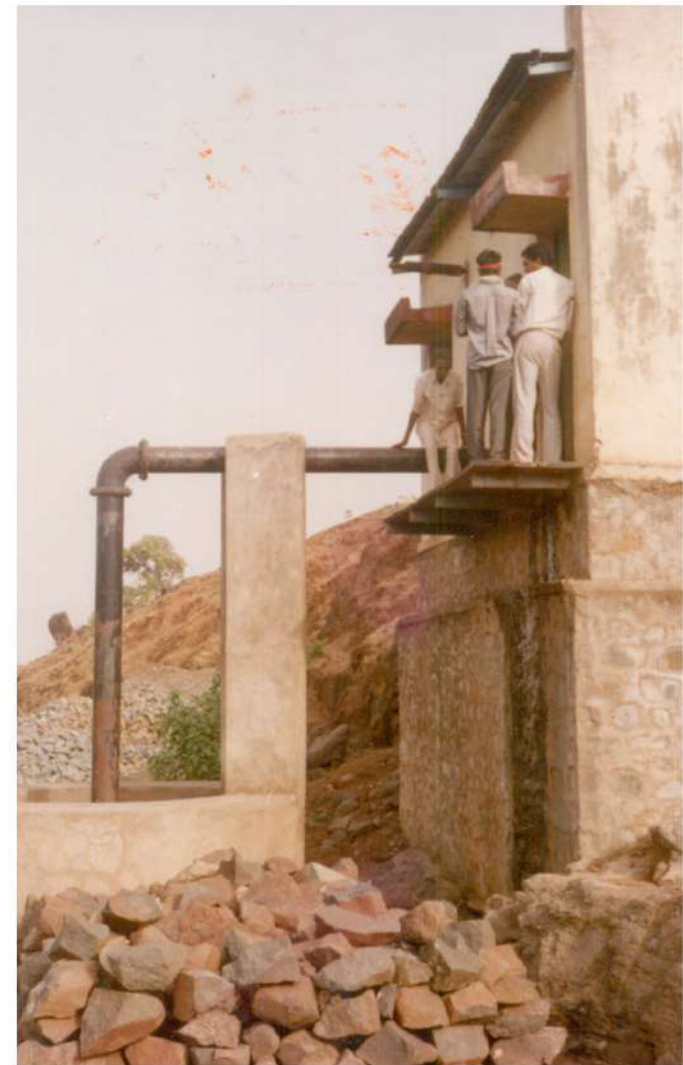
The project, initially termed as Dungarpur Integrated wasteland Development project or DIWDP, was sponsored by Government of Rajasthan and SIDA, aimed to generate green cover out of the common wastelands in the entire district.

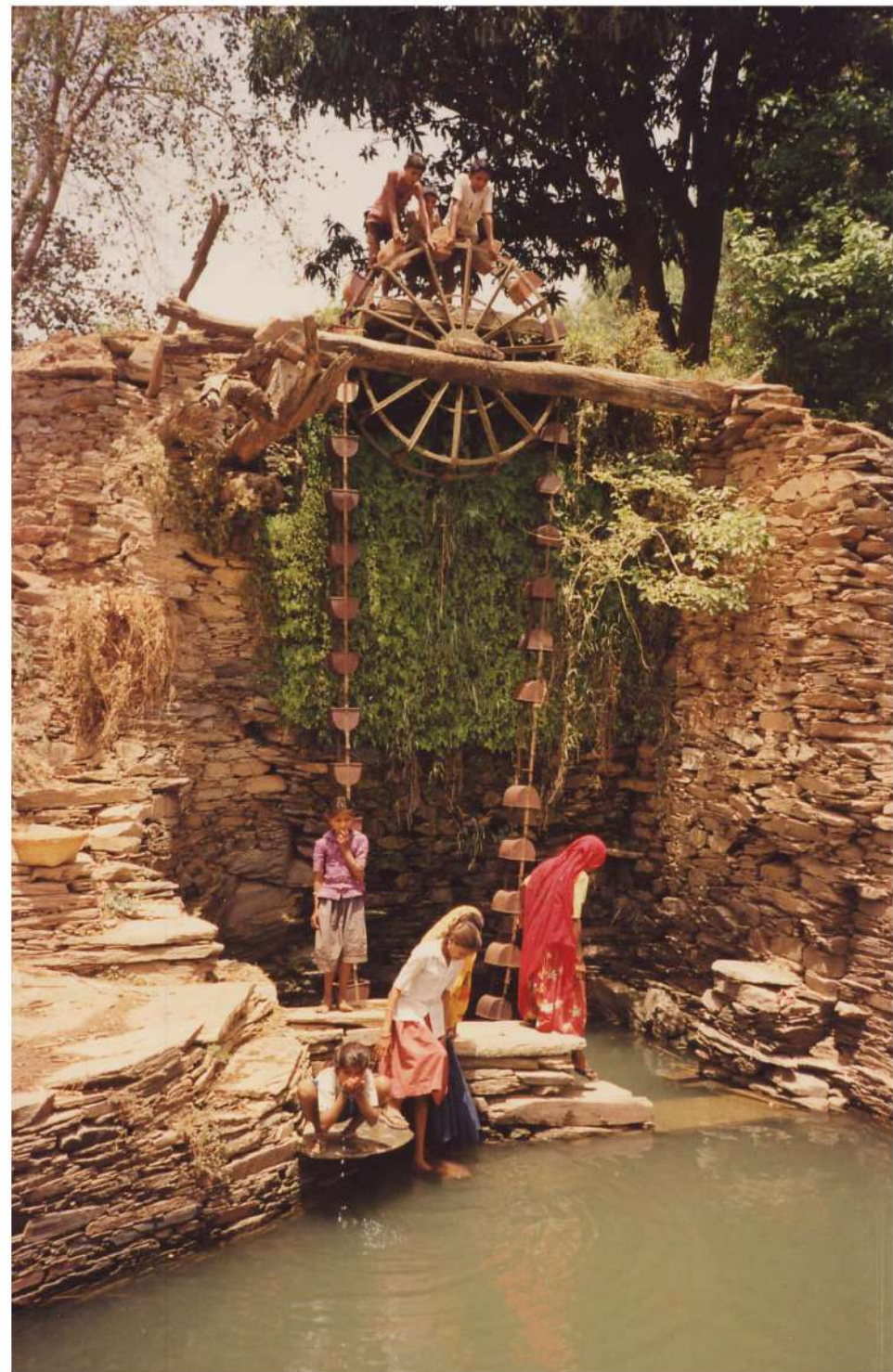
PEDO managed the project in 60 Villages in two blocks. Besides forestry and wasteland development the project also had components of agricultural and livestock development. The emphasis was on planned development of common wastelands with community involvement and ownership of the 'developed regions'.



LIFT IRRIGATION PROJECTS | 2003-2009

76 projects to rejuvenate lift irrigation units were undertaken by PEDO over three years. These projects benefitted 11,650 families and irrigated 5066 hectares of land. All of these projects were handed over to the community for maintainance and sharing of water. The Project was supported by CAPART, SIDA & ICRISAT





MICROFINANCE



Social Sustainability

Managed by people themselves, so that it can continue functioning even after PEDO's withdrawal.

Financial Sustainability

Generate sufficient revenue as profit to meet the operational cost of program.

Structure of PEDO's Microfinance operations

Self Help Group of 20 individual members

Cluster of 20 SHGs

Microfinance Federation of 8 clusters

After a series of drought during 1984 to 1988, the tribal communities in Dungarpur suffered a lot due to their dependency on forest and rain-fed agriculture for livelihood. The voracious moneylenders took the advantage of the situation and imparted loans to the tribal on very high rates. Tribal mortgaged their lands and jewellery to the moneylenders for loans. Women became the worst sufferers as they lost their jewellery, land and other valuable assets and the men migrated to the nearby industrial towns to work as daily wage labors. Women were left to take care of the rest of the family without any proper source of livelihood. PEDO realized to work on the issue and decided to work with the tribal women's Self Help Groups (SHGs). PEDO started with 10 groups at the beginning in 1987 and today has a network of more than 3000 women SHGs, with more than 45,000 women SHG members.

A woman's status in society has risen after her involvement in a SHG, and even her husband has started to listen to her more since she is the one who has got some savings in the banks and can take the loans. However, in many cases, the constant struggle for daily survival is still there, but perhaps things have gotten a bit easier now that the woman can turn to her SHG group rather than greedy moneylenders. Alternatively, perhaps her husband can afford to live at home for the first time after years of migrating to neighboring, industrial state-Gujarat, for work. A woman can plan about what she can do now to support her family; it may be a small business or purchase a water pumping set for her farms or anything that can help her to gain her stature, which she deserves, in the family and society.

Help people to help themselves-has been PEDO's mission statement since the inception of the organization. Community led and owned microfinance was considered a major step towards achieving the objective of Promotion of sustainable people's institutions. This step was also required to reduce people's institutional dependency, on PEDO. Besides this PEDO wanted formal financial institution to recognize and treat the rural poor as potential clients and bring them in the mainstream economy.

PEDO worked with two very important aspects while framing an exit policy - Social viability and financial self-sustainability. PEDO has a set withdrawal Policy, to gradually transfer the roles and responsibilities to the members and their leadership. For establishing the network linkages between the federation, cluster and SHG, PEDO acts as a monitoring and promoter agency. After a certain level of experience of the member and leadership in the network, PEDO gradually turn itself into a facilitator. The structure that already exists is allowed to function with PEDO as mere spectator and facilitator, if required. Over a phase of outside monitoring PEDO finally moves out of the operation and let it function independently. This process requires a lot of capacity building measures. These measures are applied at SHG, cluster and federation levels.

Today, all the twelve federations are community owned and managed. As the salaries of employees come from the federations, PEDO's microfinance staff is now employed by the Microfinance federations. PEDO has registered the Microfinance federations as independent agencies under the society act, 1958. The community contributes almost 1.75 crore every year as operational cost for the microfinance program.

MICROFINANCE PROGRAM IN FIGURES as on Nov.2022

No. of SHGs:

3000

Total SHG members:

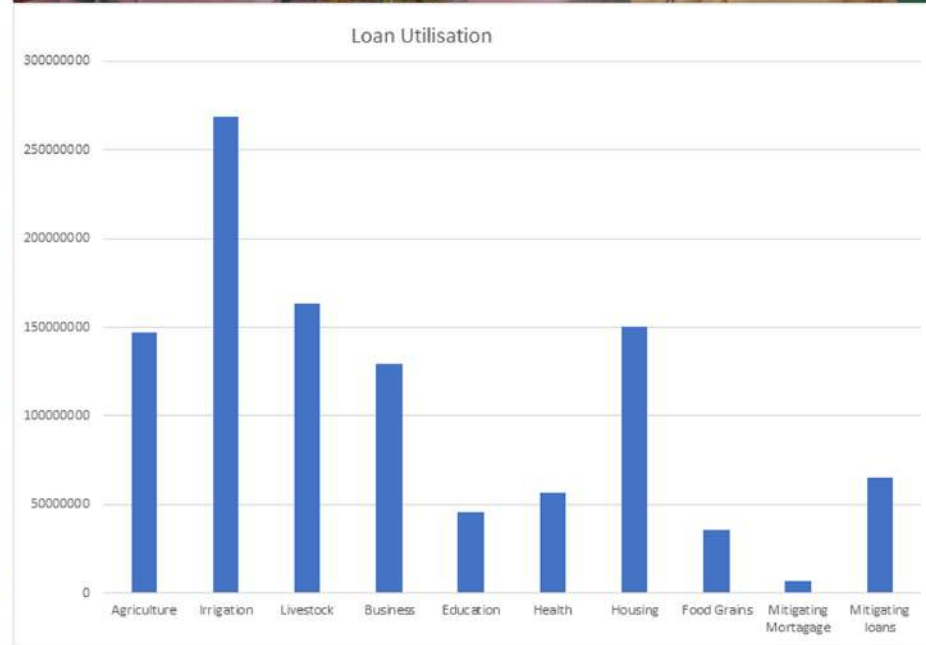
70,000

Total Savings:

Rs. 3,35,941,966

Total Loan distributed:

Rs. 1,546,153,845



Loan Utilisation



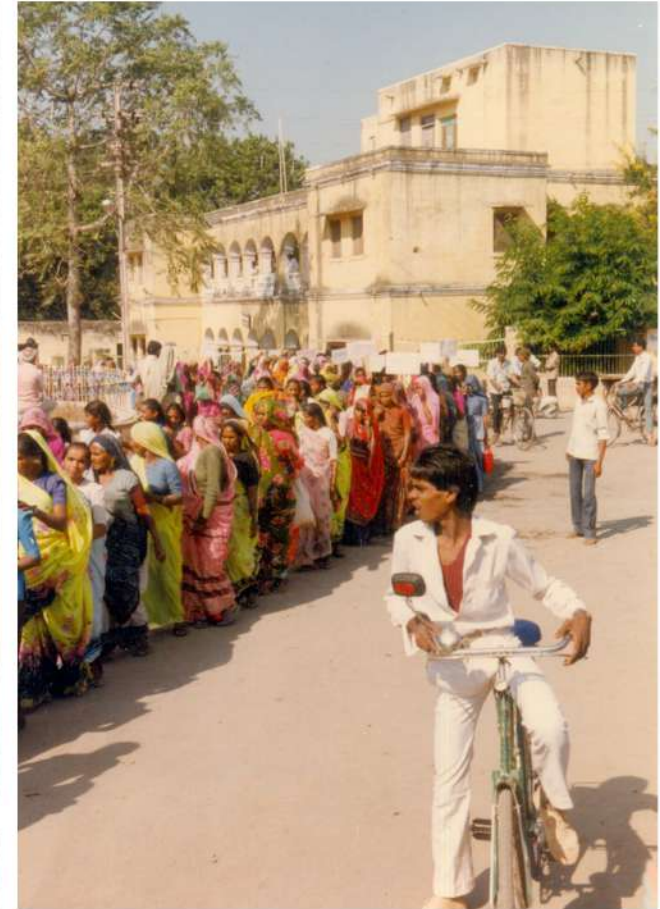
MOBILE INFORMATION TECHNOLOGY FOR RURAL ADVANCEMENT-MITRA | 2006-2008

Information technology has been used for multiple projects by PEDO and the major one has been in the elaborate Microfinance operations. Ministry of Information Technology-Government of India and UNDP supported PEDO in introducing IT based accounting system. PEDO termed it as MITRA or Mobile Information Technology for Rural Advancement. The project's concept was to develop a Mobile phone based management Information System for Women's Empowerment through Microfinance. This project established a transparent and easily accessible Management Information System (MIS) to develop an ownership of Women's Institution. This concept was later adopted by the Government of Rajasthan and been applied statewide for microfinance projects.





WOMEN'S EMPOWERMENT PROGRAM



INTERNATIONAL WOMEN'S DAY | 1997

LIVELIHOOD | AGRICULTURE | LIVESTOCK





AGRICULTURE FOR FOOD AND LIVELIHOOD SECURITY | 1987 & ON GOING

Agriculture has been the major source of livelihood and also secures the food for the tribal communities of the region. The major issues with the agriculture have been dependency on rain for irrigation, traditional sowing methods, low yield seeds, poor knowledge base in agriculture, poor market linkages. All these issues have led to seasonal unemployment and migration of men folk to the neighboring industrial towns to work as daily wage laborers. Major interventions carried out by PEDO to counter these issues were Seed replacement for the existing crops, diversification of Crops and introduction to new crops, Horticulture based agriculture like Vegetable and Spice Cultivation. Besides this PEDO also introduced vermi composting, for organic farming. PEDO also emphasized on better processing methods & marketing support to the farmers to get the best possible livelihood. PEDO is currently working with 20,000 farmers in the district under various programs. PEDO has also established a Rural Technology Centre for Agriculture, which specializes in providing training in improved agriculture practices. The centre also provides various tools and equipments needed by the farmers to practice improved and drudgery-less agriculture. Various government initiatives are also routed through this centre.



AGRICULTURE FOR A SUSTAINABLE LIVELIHOOD



AGRICULTURE FOR A SUSTAINABLE LIVELIHOOD



MAHILA KRISHAK SHASHAKTIKARN PROJECT | 2012 AND ON GOING

Empowering Women farmers through agriculture based livelihood Project organized the women famers into producers' collectives; build their knowledge and skill along with creation of accessible support systems to enable a greater and more strategic role of women in agriculture and allied activities, impacting and strengthening the livelihood base of the poor.



The project has created multiple village-level farm schools through trained agriculture and livestock resource persons, called as Krishi Sakhi and Pashu Sakhi. The project is implemented in 95 villages in four blocks of Dungarpur District (Aspur, Simalwara, Dungarpur & Bicchiwara) benefitting 14,700 women farmers. The program is spearheaded by 240 Krishi Sakhis and 8 Pashu Sakhis.

The Project was supported by Ministry of Rural Development and Centre for Microfinance, Jaipur.



TURMERIC CULTIVATION PROGRAM | A FARMERS' COLLECTIVE | 2011 & ON GOING

Around 2200 farmers in the district have opted for turmeric cultivation in Dungarpur considering the cash crop cultivation as a livelihood option. Turmeric was cultivated traditionally, but only for household consumption.

Due to the conducive soil and weather conditions it was decided to consider Turmeric for promulgation as cash crop, instead of other crops as it was a low risk crop, and did not employ young children. Turmeric processing and marketing unit was established at PEDO campus in Mada, which offered the market link to the farmers. The raw turmeric was purchased at the best rates from the farmers and afterwards the processed turmeric was sold by the 5000 retail shops owned by the SHG members. Turmeric production has reached to 5000 tons, in March 2022 after making an initial investment of 8 tons of good quality seeds in 2011.





LIVESTOCK BASED LIVELIHOOD PROGRAM | 1987

The project was initiated after realizing potential in the livestock sector aimed to increase the productivity of cattle through Improved Cattle management Practices and also providing veterinary Services for increased productivity and improved health of the livestock. The program also aimed at providing Market linkages for sustainable livelihood and breed improvement for better milk production. PEDO was working in 55 villages on the project aimed to provide all the necessary support to the farmers to earn livelihood through investments in livestock. There is also a focus on fodder development and green fodder cultivation. PEDO had also established links with the cattle feed suppliers to provide cheaper feed to the cattle.





MANTHAN PROJECT | 2014

Supported by DS Group, the Objectives of the Project have been

- To enhance the service delivery mechanism in livestock sub-sector by putting local trained Para workers at the doorstep of community.
- To enhance productivity in the livestock by improving animal health and livestock management by introducing technology.
- To improve "livelihood through livestock" in the project area enhancing productivity especially in milk and milk products.

The Major Activities of the project were Selection, training & orientation of Pashu-Sakhi for 30 villages,

- Selection of progressive women farmers (900) with whom the Pashu Sakhis will work throughout the project,
- Baseline Survey of Progressive Women Farmers and
- Awareness Building Sessions on livestock management & cattle health insurance





HANDLOOM PROGRAM | 1982-85

12 Handloom Centers employed about 200 tribal women, where they were trained to produce good quality products. All the necessary raw material, machinery and marketing support was provided to these women. The centers were handed over to the women's collective to operate independently. The program aimed at developing entrepreneurship amongst the women in the region. These women were linked with clientele like Fab India and other major brands. The Project was supported by OXFAM.

RENEWABLE ENERGY





SOLAR HOME LIGHTING PROGRAM | 2014

Remote and scattered settlement patterns have made it impossible to provide basic amenities like water supply, sewage, drainage and electricity. PEDO had, in the past experimented with solar powered lights and decided to take it up to provide lighting to these homes as a pilot project. This program was launched in one of the Panchayats. The Solar Lights are purchased by PEDO, and a group of local youth was trained to install and maintain the lights. Half of the money for the lights was paid by the community and the rest was managed by PEDO through corporate funds.



MANURE MANAGEMENT PROGRAMME | 2021 & ON GOING

This program was funded by National Dairy Development Board, Sustain Plus Energy, and Rajasthan State Government. 120 Flexi Bio Gas units were installed in the Simalwara Block to support the Dairy Farmers with green, sustainable and low cost source of cooking gas. Along with this the liquid slurry generated by the units is used to produce a bio fertilizer through a PROM (Phosphate Rich Organic Manure) Unit installed at PEDO Campus. The slurry is enriched with minerals and dried to give an organic and rich fertilizer.



SMOKELESS CHULHA PROGRAMME | 1983-87

The Project aimed to provide a smoke free kitchen to the tribal women.
Around 500 smokeless chullas were prepared in 175 villages by 50 trained women chulla makers.



ECOCOOKSTOVES | 2021

Around 30,000 eco cookstoves were distributed with the support of Climate DETOX Pvt.Ltd. to create smoke free kitchens and enabling around 1,50,000 come out of the risk of indoor air pollution. The stoves have an efficiency of 30%.



SOLAR IRRIGATION FOR RURAL DEVELOPMENT | 2022 & ONGOING

The Project anticipates demonstrating a sustainable model through community contribution - water, food and income security using clean energy. The Project aims to pilot 50 farmers in the region with the objectives of - Water security for irrigation and household, Increase in Income from Agriculture & livestock through irrigation, Use of Clean energy to mitigate climate change and solar energy which is available in the region for most of the year, Implementation of learning to Scale up the project to benefit more farmers in the region.

OTHER PROGRAMS | EXPERIMENTS

LOW COST HOUSING PROGRAM - Aimed at promoting cost effective environment friendly building materials and technologies. PEDO promoted the use of ferro-cement shells for roofing instead of timber construction.

SANITATION PROGRAM - PEDO worked as a resource agency to support the government initiative of providing low cost toilets to the rural communities across the district.

COMMUNITY RESOURCE PERSONS FOR PROMOTION OF MICROFINANCE IN OTHER REGIONS - PEDO has developed a strong team of 600 CRPs which are working with different agencies, including government, in different parts of country for formation of women's SHGs and also for training of SHG members and leaders in management, leadership and accounts.

PEDO's trained CRPs have contributed towards propagation of two of the major government projects in Rajasthan, i.e. M-Power Project in western districts of Rajasthan and Rajasthan Rural Livelihood project in southern Rajasthan. CRPs have also worked in the states of Gujarat, Uttarakhand, Madhya Pradesh and Orissa.





STRENGTHENING FEDERATION OF ELECTED WOMEN LEADERS TOWARDS ADVOCACY AND ACTION| 2012

The project aimed at increasing participation of women in decision making through orientation of Elected Women Panchayat Leaders and Members. The project was implemented in 10 Panchayats in Bicchiwara block

The project included enhancement and betterment of leadership abilities of the women for increase in political participation and decision making. Information dissemination about the social protection schemes was also an integral part of the project, so as the needy persons are identified properly and benefits are transferred to the fullest.

PEDO also helped the leaders in understanding the administrative setup at the levels of the State, District, Block, Panchayat and Village and understanding their role in this setup.





CAPACITY BUILDING OF WOMEN LEADERS

1989

National Youth Award
For contributions in rural and tribal development
Ministry of Human Resource Development, Govt. of India

1999 – VRIKSHA VARDHAK PURASKAR

For interventions in forestry, wasteland Development
Department of Forest, Govt. of Rajasthan

2001-02, 2002-03, 2003-04, 2004-05

Award for Banking with poor women
For women's empowerment through microfinance program
NABARD, Jaipur

2004-05

Award for Contribution in Rural Development
LUPIN Human Welfare and Research Foundation

2012

Letter of Appreciation for reduction of Poverty
For women's empowerment through a microfinance program
Microcredit Summit Campaign, USA

2021

Emerging Rajasthan Award
For contributions in rural and tribal development
Zee News

1990

Indira Gandhi Priyadarshini Vriksha Mitra Award
For interventions in forestry, wasteland Development and its efforts
towards people's movement for joint forest management practices
Ministry of Environment and Forest, Govt. of India

2000 –2001 – SHG PROMOTION AWARD

For women's empowerment through microfinance program
NABARD, Jaipur

2002-03

Recognition by the Department of Education, Govt. of Rajasthan
For works in the education sector
Department of Education, Govt. of Rajasthan

2004-05

Letter of appreciation by ICAR
For outstanding contribution to food security and livelihood
ICAR, New Delhi

2015

Sakhi Award
For federation of women's SHGs in Rajasthan
Hindustan Zinc & Dainik Bhaskar

2022

Selfless Service in the Field of Rural Development
Chamber of Commerce, Dungarpur

AWARDS | RECOGNITIONS



JAN SHIKSHA EVAM VIKAS SANGATHAN | PEOPLE'S EDUCATION AND DEVELOPMENT ORGANIZATION (PEDO)

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