



ANNUAL REPORT

2021-2022



JSVS
PEDO

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

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Foreword

The year 2021-22 marked the recommencement of PEDO's operations in an earnest manner after the curtailed activities during the past year because of the Covid-19 induced lockdowns. This year we were back in full force with various programmes making a positive impact in the communities of Dungarpur District. The major interventions were seen in the area of livelihood which has been a forefront issue (after the intense suffering caused due to the lost means of incomes during COVID-19) health and nutrition, Digital literacy etc.

The indigenous community of Dungarpur primarily depends on rain fed agriculture for their incomes which makes it challenging to sustain. PEDO is exploring and working on technological advancements which can help the small and marginal farmers to get out the best of their farming produce. We are adopting circular agricultural economies which focus on using minimal amounts of external inputs, closing nutrients loops, regenerating soils, and minimizing the impact on the environment.

PEDO is also making interventions in promotion of clean and sustainable energy systems in the region. Energy and food systems are deeply entwined. About 30% of the world's energy is consumed within agri-food systems. Energy is also responsible for a third of agri-food systems' emissions of greenhouse gases. Both systems must be transformed to meet current and future demand for food and energy in a fair, environmentally sustainable, and inclusive manner. A joint approach to the energy transition and to the transformation of agri-food systems is crucial to meet the Sustainable Development Goals (SDGs). PEDO envisions to work in close coordination with the SDGs and is continuously striving for promotion of sustainable communities through development-based Orientation.

It is my pleasure to share the annual report 21-22 which documents the crucial activities undertaken during this challenging year.

Apart we would like to extend our gratitude to our partners and stakeholders who supported us over the years to strengthen the Organisation and helped it yield positive interventions in the region.

Devi Lal Vyas

(Director)

List of Abbreviations

AWC - Aanganwadi Centre

AWW - Aanganwadi Worker

BPM - Block Programme Manager

CDPO - Child Development Project Officer

CHC - Community Health Centre

CIG - Common Interest Group

FPO - Farmer Producer Organization

ICDS - Integrated Child Development Services

IGMPY - Indira Gandhi Matritva Poshan Yojana

LM - Lactating Mother

MGNREGA - Mahatma Gandhi National Rural Employment Guarantee Act 2005

MUAC - Mid Arm Upper Circumference

MY - Young Mother

NRHM - National Rural Health Mission

PC - Poshan Champion

PCTS - Pregnancy Child Tracking System

PEDO - People's Education & Development Organization

PHC - Public Health Centre

PROM - Phosphate Rich Organic Manure

PM - Project Manager

PMMVY - Pradhan Mantri Matru Vandana Yojana

PW - Pregnant Woman

RGAVP - Rajasthan Grameen Aajeevika Vikas Parishad

SDG - Sustainable Development Goal

SDM - Sub Divisional Magistrate

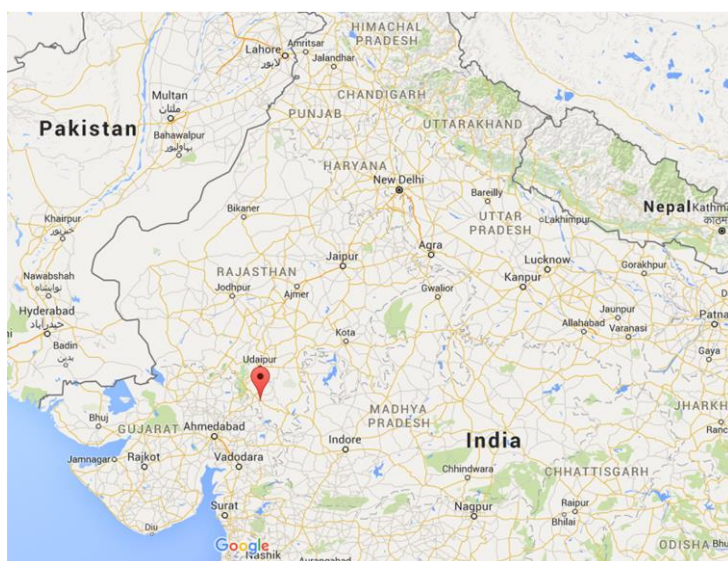
SHG - Self Help Group

About Us

Jan Shiksha Evam Vikas Sangathan (also known as People’s Education and Development Organization - PEDO) is a voluntary Organization, which started functioning in 1980. The Organisation is actively involved in the field of rural development with poor communities “Self-reliant rural communities striving for sustainable livelihood with value-based development orientation” is the vision of the Organization. PEDO has been working with a mission - “To strengthen value-based people's institution to utilize existing resources for poverty alleviation and environmental up-gradation”.

Areas of Intervention

PEDO is presently working with the rural communities of Dungarpur where majority of the population falls under the Bhil tribe. Dungarpur region is geographically challenging with organic and scattered settlements. The major challenges of the community included lack of local and long-term employment, poor education and health infrastructure, suppression of women in the community, poor irrigation facilities and dependency on monsoons for agriculture, improper delivery of social security schemes of the government, etc.



The main operational areas of the Organisation cover villages located in all the ten Blocks of Dungarpur District in adjoining Udaipur District. PEDO is involved in Community Organisation and Mobilization, Identification and promotion of Participatory Development Programs, establishing the functional mechanism for skill enhancement and Capacity Building of the Communities. The Organisation also provides Support Mechanism for Spread and Sustainability of the different actions initiated through

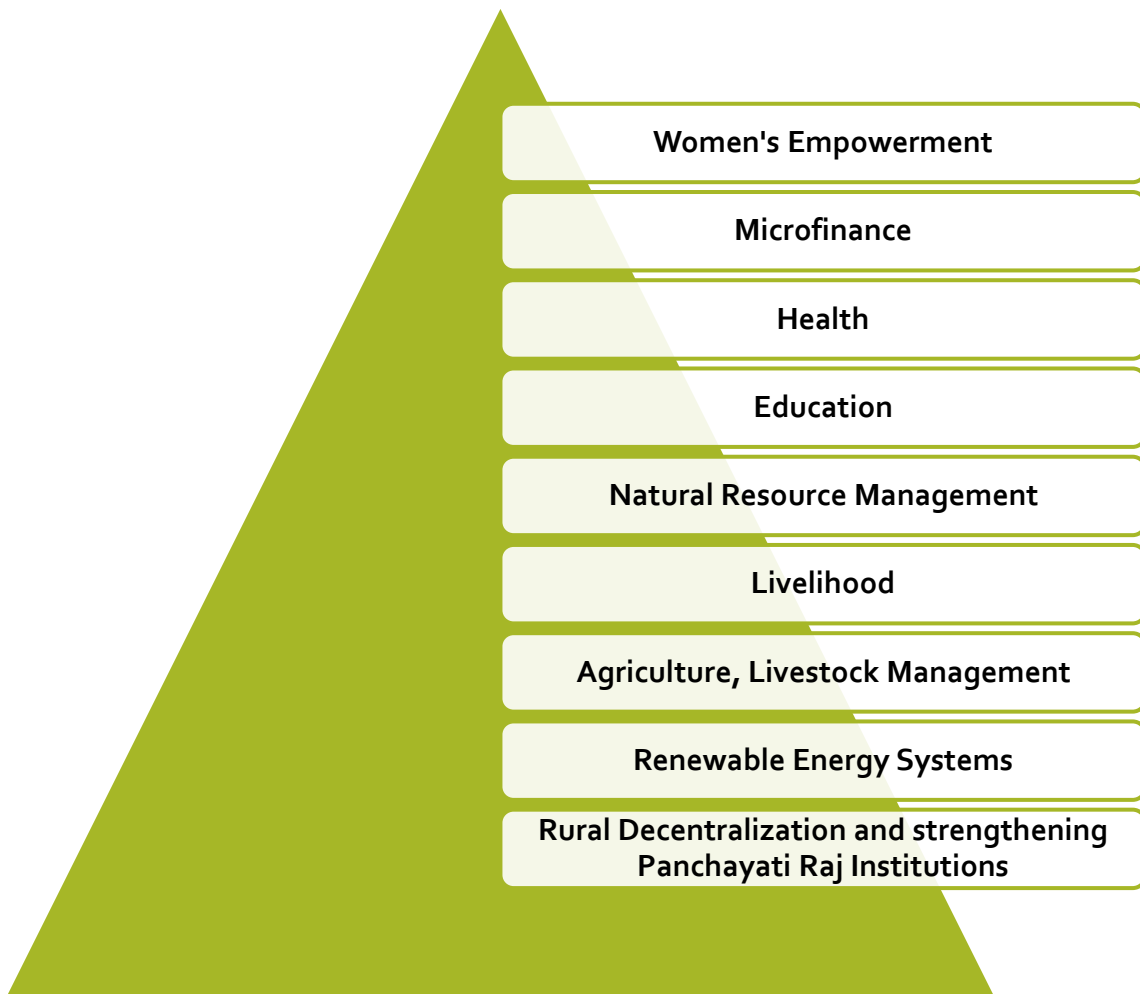
various Developmental Programs.

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.

To achieve its vision and mission, PEDO has been working on the following

Thematic areas



Our Interventions are aligned to make a meaningful impact to the SDGs. Over the years, PEDO has been able to contribute to the following SDGs through its interventions.



Our Governing Body

Dr. J K Rot
Chairman

Smt. Nirmal Kunwar
Vice Chairman

Shri. Devilal Vyas
Director

Shri. Dev Chand Kala
Member

Shri. Om Prakash Vyas
Member

Our Partners in Journey

International Donors

Cooperative Commonwealth Federation (CCF)
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

AU (Small Finance Bank)
Azim 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
Rural Development Department, Rajasthan
Save the Children, India
Sesame Workshop India Trust
Sir Ratan Tata Trust
Sustain Plus Energy Foundation
The Coca-Cola India Foundation - Anandna

The Hunger Project
The Mask Lab, Mumbai

Ministry of Information Technology, India
National Bank for Agriculture and Rural Development
National Dairy Development Board
National Institute for Smart Government
National Rural Livelihood Mission (NRLM)
National Wasteland Development Board
Rural Development Department, Rajasthan
Save the Children, India
Sesame Workshop India Trust
Sir Ratan Tata Trust
Sustain Plus Energy Foundation
The Coca-Cola India Foundation - Anandna
The Hunger Project
The Mask Lab, Mumbai

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
ICDS, Rajasthan
Health Department
Maharana Pratap University of Agriculture and Technology
Rajasthan Jal Vibhag
Rajasthan Police
Rajasthan Shiksha Karmi Board
State Rural Livelihood Mission (SRLM)
Tribal Area Development

Our Interventions 2021-22



PEDO's Covid Response - 21

The immediate response of COVID-19 focused on multiple relief efforts throughout with the support of our partners and stakeholders.

Establishing 25 bedded Quarantine ward at PEDO's campus to distribution of ration kits, food packets to migrant workers, providing basic food kits, Health & Emergency Ambulance – 24x7, Distribution of PPE Kits to the frontline workers, Mobilisation in the community on Precautionary measures, Distribution of N-95 Masks (2,00,000 masks were distributed to the frontline workers, schools, administrative officials, police departments etc.) were the major activities in 2020.

Relief materials (ration and hygiene kits) to about 14,500 extremely vulnerable families, who had no sources of livelihood to survive the lockdowns was provided. Our health helpline number also provided instructions to the community in terms of precautions and treatments.

Through the support of **CRYPTO Relief and AU (Small Finance Bank)**, we also provided checkup kits (which included oximeters, thermometers, face shields, masks, etc.) 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 and arranged a diesel generator for the Genji CHC.

The year 2021 also focused on measures to prevent the further spread of the contagious virus. Delivering Vaccination to the unreached was the major target of the year.

Through the Support of **Azim Premji Foundation**, around 3,50,000 vaccination was targeted in the community.

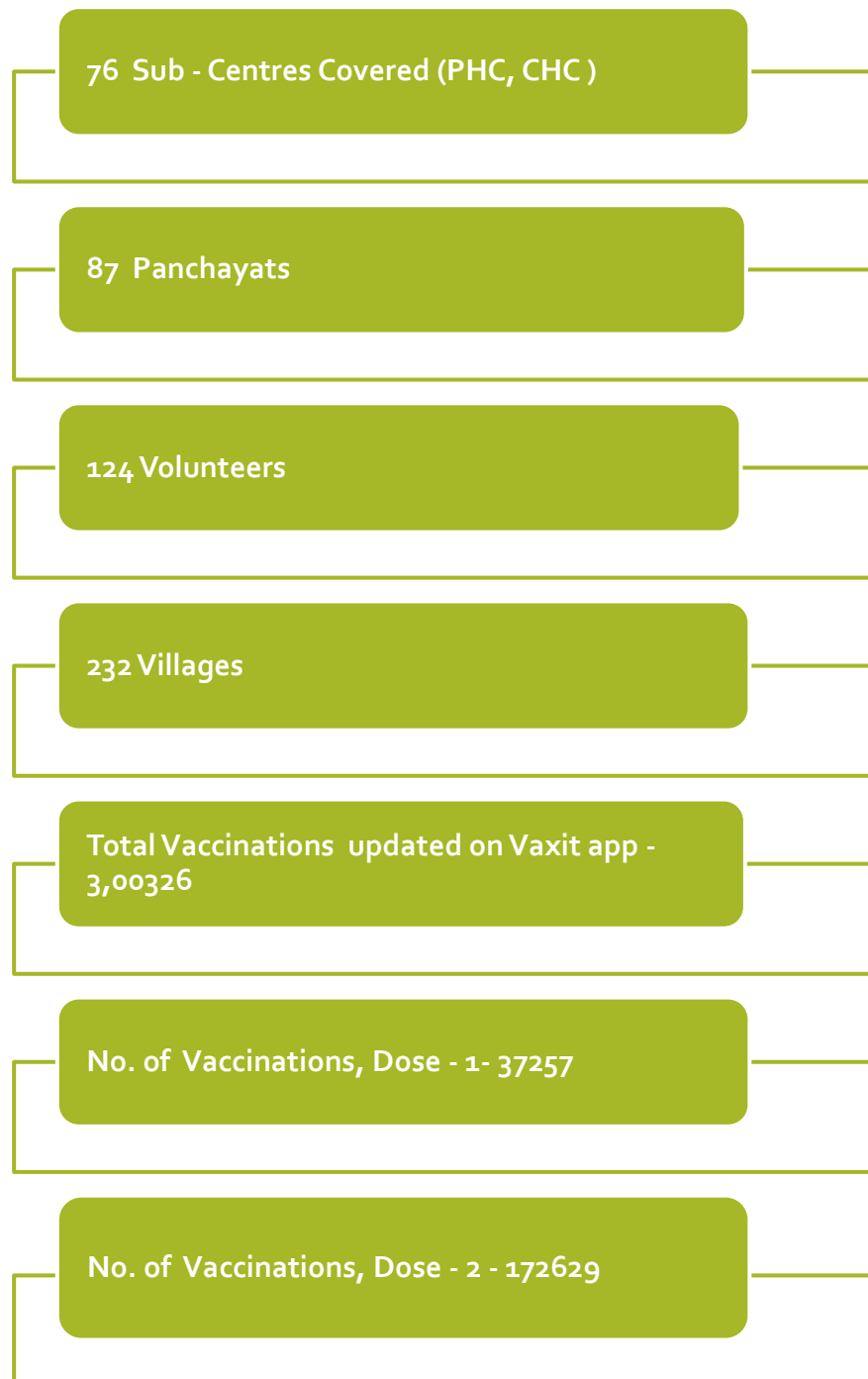
Major Activities

- Mobilisation of the community on the COVID 19 Virus
- Providing vaccination through the PHCs and CHC s



Covid-19 Vaccination at CHCs and PHCs

Project Reach & Vaccination Targets achieved



DISTRIBUTION OF RELIEF MATERIAL, SAFETY KITS WITH THE SUPPORT OF CRYPTO, AU (SMALL FINANCE BANK)



Manthan Project - Dairy Development for livelihood security

OBJECTIVES OF THE PROJECT

- To enhance the service delivery mechanism in livestock sub-sector by aiding local trained Para workers at the doorstep of the 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.

MAJOR ACTIVITIES IN THE YEAR

HS vaccination

Vaccination of the livestock was started in June and completed by mid-July 2021 to protect the animals from Galthotu (HS) disease so that the animal can remain healthy, hence that livestock farmers do not have to spend on animal diseases. **Around 166 animals were vaccinated.**

Micro Cattle Health Insurance

Cattle health insurance was started last year with the aim of protecting the animals from diseases and reducing the cost of treatments to the livestock owners. Through this, the animals of the project area are being added to the network continuously this year.

In this scheme three tier animal protection is provided as cure have been exercised:

1. Vaccination of insured animal (FMD & HS)
2. Ecto- parasite control
3. Deworming

Around **1076 cattle** were health insured in the year.

Identification and treatments of infertile animals

With this thinking that the farmers of the project area should take more benefits through livestock, the infertile animals found in the project area were identified and made productive by giving them appropriate treatments. **862 infertile animals from 548 families were treated.**



Follow up of Natural Insemination and infertility treatments

For an impact assessment about the NI and infertility treatments done during the year the feedbacks were being obtained by talking to the livestock owners by telephone and by visiting the farmers house by the project staff. Along, counselling related to pregnant animals was also provided by our project staff.

Orientation of Federation Staff on Project Theme

Orientation was done with the Federation staff regarding the identification of common interest group (CIG) members and village level

Agri / Dairy-based entrepreneurs in the financial year, in which the details about the formation of CIG and the importance of the Federation was shared with staff by our director.

Concept Building of Federations on Institutionalization of dairy farmers

One day training was given to the federation and project staff for Concept building regarding the formation and working of the institution related to dairy farmers in which the entire process of formation of such organizations from the beginning to the end was told by the director of our organization.

Environment building for FPO formation and identifying the Common Interest Group (CIG)

It is often seen in the farmers' families of the villages that their animals and other agricultural businesses are scattered, due to which the farmers are not able to profit. The middleman takes advantage of this due to which the farmers slowly stem into poverty. Keeping this in mind, the organization with the help of **Dharampal Satyapal Ltd.** is working on forming FPOs to ensure that the farmers get full benefits of their produce. Under this process of FPO formation initially 500 farmers of 20 project villages have been identified who will later be members of a common interest group. These members will work to collect milk of dairy farmers of the village so that the profit of the middleman can be eliminated and the farmers can get direct benefits.

Claim committee meetings

Three meetings of animal health insurance claim committee were held in this year, in which the insurance amount of twenty-one livestock farmers was approved after checking the claim forms and disbursed.

Training on Farmers Producer Organization

Three-day technical training of project and federation staff regarding formation of

Farmers Producer Organization (FPO) was conducted at Manjari Foundation- Chittorgarh so that the farmers of the field could be explained about its benefits and how to get benefit by joining it. Common Interest group (CIG) is being formed by involving the farmers, as well as an entrepreneurs are also being identified from each village of the project so that the members of the CIG can get the goods of need at the village level itself at a reasonable price. The whole process of setting up a Farmers Producer Organization (FPO) was explained in detail to run it successfully.

Loan distribution for purchase of new dairy animals

Loans were made available to the livestock farmers of our project area according to their demand to buy new dairy animals through SHGs so that the farmer can run own livelihood through animal husbandry, in this year about 26.99 lakhs loan amount disbursed to 121 farmers.

Formation of Common Interest Groups (CIGs)

In this year, under the Manthan project, **500** livestock farmers have been selected and a CIG, of 20 farmers has been formed from each village.

Technical training of project staff on Cattle Health

The main objective of this training was to enhance the knowledge of project and ground level federation staff about the best practices of cattle rearing by the project area livestock farmers. In this training Dr. Hemant Sharma gave detailed information/ practices of best animal husbandry.

Animal Health camps

The health of animals is very important for improved animal husbandry, which makes the animals more productive for this purpose. In this year **29 camps** in **27 villages** were successfully organized in collaboration with the department of animal husbandry.

Exposure to dairy farms

With the aim of increasing the knowledge related to dairy, farmers of the Manthan project area, one day exposure cum training of **671 farmers** were completed so that the farmers associated with the project can also earn a good return by rearing the animal well.

Bull palak Farmers orientation training

One day orientation training was organized on 26th November 2021 at Manthan project office in this training, 6 bulls Palak farmers participated from three clusters which were elaborated by Dr. Hemant Sharma about proper care of bull as well as special care on their feeding.

Training cum exposure of selected entrepreneurs

Under the Manthan project 20 entrepreneurs have been selected, who have started their business at own village level according to their interest and market demand by giving a complete training of 24 days by Manjari Foundation, Dholpur.

Two days livelihood promotion workshop

Two days' workshop was organized on at PEDO campus, the main objective of which was to know the scope of sustainable livelihood through dairy and agriculture in organization working area. In this workshop the resource person Dr. Hemant Sharma, Shri Naresh Kalal from DSL and Shri Vishnu Sharma came from Ajmer, he has 40 years' experience in the field of rural based livelihood i.e. They shared their own experiences and gave suggestions and ideas for the sustainability of livelihood activities.



Meetings with the Dairy Farmers

EXPOSURE VISITS | TRAININGS | LIVESTOCK HEALTH



RajPusht Project: Health Interventions for women and children

Under the joint initiative of IPE Global, Rajasthan Government and PEDO, the RajPusht project started in November, 2020 in all the 10 Administrative blocks of district Dungarpur.

One in three newborns in Rajasthan are underweight, 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, RajPusht is working with the Government of Rajasthan

OBJECTIVES OF THE PROGRAMME

- Ensure the transfer of Direct benefits to intended mothers for nutrition
- Motivate mothers to include locally available nutritional food in their diet
- Changes in the traditional perceptions of the people regarding the practices of raising young children and managing pregnancies
- Making pregnant mothers aware of importance of nutritional diets
- To motivate the pregnant mothers for periodic health check-ups
- Awareness regarding mother's milk for infants
- Awareness about vaccination

PROJECT ACTIVITIES DURING THE YEAR

- Registration of Pradhan Mantri Matru Vandana Yojna (PMMVY) and Indira Gandhi Matritva Poshan Yojna (IGMPY) and also informing about the conditions related to the schemes.
- To counsel Lactating mothers, Young Mothers and Pregnant women on schemes and benefits and also on health & nutrition.
- Support in the documents of beneficiaries for registration process with Aanganwadi Workers.
- Support to provide Jan Adhar and bank linkages and also enrolment in Pregnancy Child Tracking System (PCTS).
- Training of SHG federations' staff on PMMVY/ IGMPY schemes and to inform about the pregnant women in their areas.
- Collecting information from the beneficiaries regarding incomplete documents and completing them in the PC app and Rajposhan Portal.
- Updating the information of newly selected beneficiaries in proper format through information collected from Aanganwadi workers, Asha Workers and ANMs.
- Support in taking Anthropometric measurements of children.
- For implementing the project, the district was subdivided into 85 sectors to be covered by 42 Poshan Champions. These PCs are expected to cover 2167 Aanganwadis in the 10 Blocks of the district.
- Information dissemination for the pregnant mothers about government schemes POSHAN CHAMPIONS (PC) in form of grassroot level workers were selected through interview process to implement the project in the project villages.
- Wherever the Poshan champions were face problems, the Program Manager participates in door-to-door counseling and tries to solve the issues and problems and during the visits also trains, the PCs on how to measure the

MUAC/length and weight along with the use of equipments.

Participation in Poshan Maah & Prashasan Gavon Ke Sang

- All Poshan champions participated in Prashasan Gavon Ke Sang Camps and Poshan Maah in their own clusters. The main objectives of these camps were to solve the community problems at village level by the concerned officers of Govt. departments who were present in these camps. Poshan Champions also participated in these camps to mobilise the people on the Rajpusht program and also talked about the eligibility criteria of PMMVY and IGMPY.
- The process of making Jan Aadhar card was also done in these camps, the registration was done after obtaining the documents of both schemes.



Participation of PCs in Poshan Month

Effort for self-reliance of Rajpusht Programme

Presently PEDO has been working with SHGs in 6 blocks of Dungarpur district. The platform of SHGs meeting were used for environment building to Rajpusht program in four blocks Jonthari, Simalwara, Cikhli and Kanba. Along with this, the targets were given to Federations employees to discuss on IGMPY/ PMMVY during the SHGs meeting and inform to the respective PCs about Pregnant women.

Tackling with Covid 19

To tackle with Covid 19, during the programme implementation, around 300 kits were distributed to ANMs and ASHAs.

Refresher Training

Two days refresher training was held at PEDO Training Center for PCs and BPMs in March 2022 in two phases, the details and issues that were discussed are:

- Counselling – why and how
- Challenges related to counselling
- How to take anthropometric measurements (height, weight etc.)
- Types of Counselling
- Registration of IGMPY / PMMVY
- Issues and problems while using PCTS App and solutions on the same



Refresher Training

Progress of PCs during the year

- Regular door to door counselling
- Entry of the data in PC APP of IGMPY and PMMVY beneficiaries based on target
- Collection of documents, verification and updating of unmapped list of previous beneficiaries through IGMPY
- Selection and preparation of their list of volunteers on Village, Aanganwadi and Panchayat level
- Participation in every meeting of Gram Panchayat

- Organizing the monthly review and planning meetings
- Discussion of IGMPY/ PMMVY on MGNREGA sites
- Work on Google forms

Challenges Faced at Grassroot level

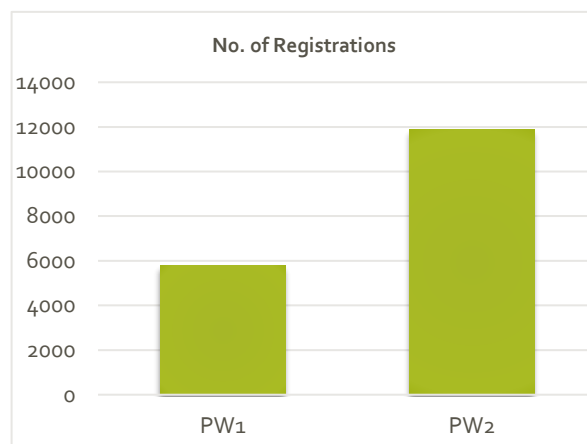
- The information not given by beneficiaries on proper time
- AWW/ Asha do not have proper registration and other related information
- Information not provided by the beneficiaries till 3-4 month from the date of LMP and some beneficiaries migrate from the native place to their parents' place and return after PW2 and do not register after return.
- Wrong Entries in PCTS App
- Scattered settlements
- High Targets
- Absence of Jan Aadhar Cards

In view of such problems, various efforts were initiated:

- In MGNREGA mostly labour are women so PCs continuously visited at MGNREGA site to mobilise about the program
- Information about pregnant women were collected in participation of RGAVP and federation SHGs meeting.
- Collection of data was collected through contact with ANM/ sub centre.
- Information was also collected through sector meeting/ Asha/ Aganwadi worker.
- For new registration, discussions were done with federation staff
- Careful Entry in PCTS App and coordinating with Mamta Cards

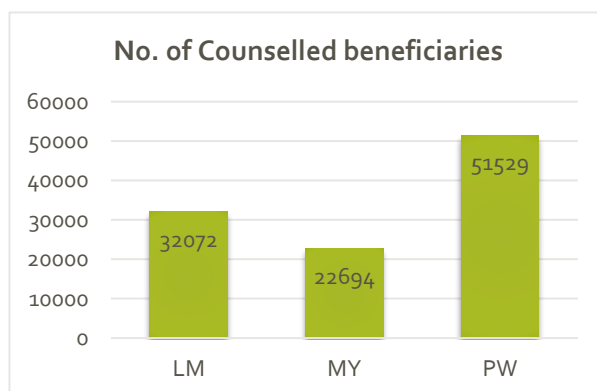
Beneficiaries

Registrations of Lactating Mothers, Young mothers and Pregnant women (PW-1, PW-2)



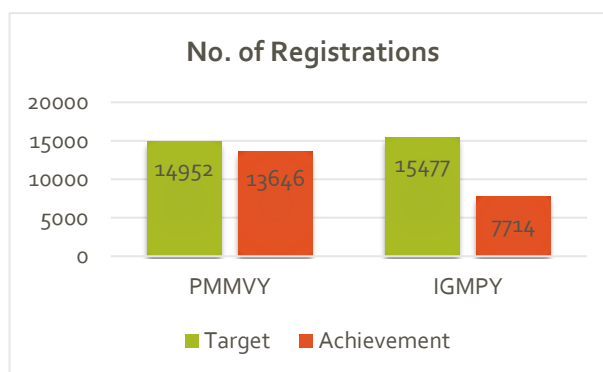
Total Registrations - 23819

Counselling of Lactating Mothers, Young mothers and Pregnant women (PW-1, PW-2)

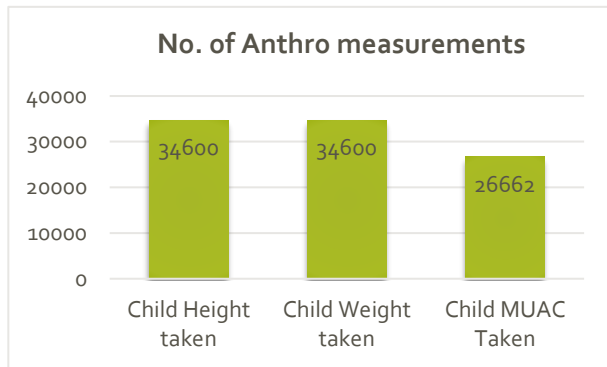


Total Counsellled beneficiaries – 1,06,295

Registrations under PMMVY & IGMPY Scheme



Number of Anthropometric measurements of Children



COLLECTION OF ANTHROPOMETRIC MEASUREMENTS OF CHILDREN



REGISTRATIONS | COUNSELLING | MOBILISATION



Manure Management Programme

With its focus on SDG 7 – to ensure affordable, reliable, sustainable and modern energy for development, **Sustain Plus Energy Foundation** along with **National Dairy Development Board** gave its support to create an impactful and scalable project that uses clean energy solution for development. It seeks to leverage the power of decentralised renewable energy to catalyse social, economic and environmental impact with an aim to drive prosperity and well-being in a more equitable and meaningful scale.

In 2020, India's DAP imports stood at 5.3 million tonnes, which is ~35% of the total world trade in Di-ammonium Phosphate (DAP), the world's most widely used phosphorous fertiliser. Further, the government subsidises fertilizers in India, and together with the import costs, this heavily burdens the exchequer. Added to this, are the consequences to human health and soil quality.

In order to unlock the potential of household fuel needs and fertilizer demand, an integrated solution was required. In collaboration with National Dairy Development Board and Sustain Plus - PEDO has introduced biogas cum slurry based organic fertilizer for production and use at scale.

At the base of the model are two and three cubic meter biogas plants, which are household level solutions, promoted to convert waste into value, in the form of biogas (as a free clean cooking fuel) and digestate (which can be used in liquid and solid form as fortified fertiliser). The targeted households

are mostly small and marginal farmers with a minimum cattle herd size of three. The biogas plant fulfils the fuel requirement at the household level. Beside this the slurry generated gets utilized at the individual's farm as manure input.

The extra or additional digestate slurry is being sold to the PROM Unit set up at PEDO Campus where it is fortified and converted into organic manure. These are then marketed to farmers in the region. An independent study conducted by Anand Agriculture University; Gujarat has shown that slurry-based fertilizers have the potential to completely replace phosphate based chemical fertilizers. They also report a 25% increase in yield.

The Single PROM Unit set up at PEDO has a capacity of producing **1180 bags in 45 days**. With the success of this model, there is huge potential to scale this operation across other cattle / dairy clusters in India.

OBJECTIVES OF THE PROGRAMME

- Providing clean cooking fuel to the dairy farmers
- Helping women save time for other livelihood activities as they can earn by selling the extra slurry
- Helping reduction in causes of climate change by preventing emission of greenhouse gases
- Enrichment of soil through the PROM Manure hence increase in fertility
- Increase in Production of crops and vegetables which eventually would lead to an increase in income of the farmers
- Promotion of natural farming through the PROM fertilizer.

Flexi Bio Gas Units

120 Flexi Bio Gas Units have been set up by PEDO for the dairy farmers. A mixture of 50 kg of cow dung and 100 litre of water every day, suffices for the production of cooking gas

equivalent to 1.5 cylinders of LPG which is enough for one and half month. The life of these flexi units is almost 25 years. The slurry from these units is being used to produce PROM (Phosphate Rich Organic Manure) manure which is further contributing in enriching the soil.

PROM Processing Units

The PROM Unit was set up in the campus of the Organisation after various attempts for an appropriate land and set up. Sooner it was realised that PEDO Campus itself is centrally located and would provide the best alternative for the set up and could easily be managed.

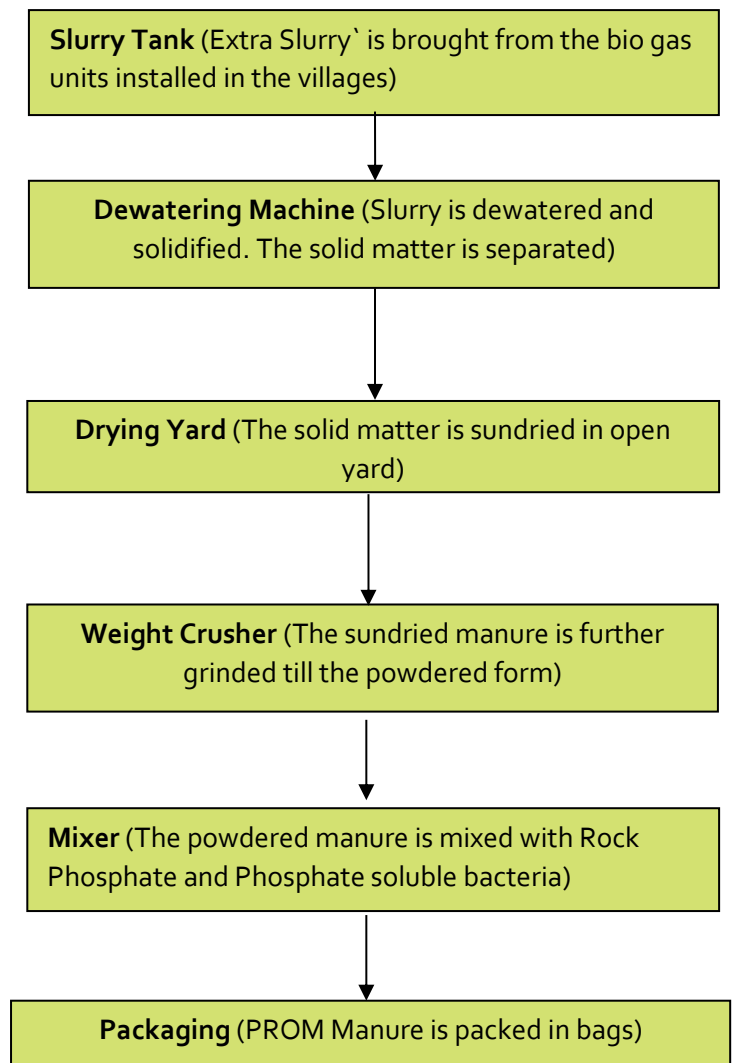
All the pre-requisites were done before installation of the machinery - repair works of the building, a 3-phase electricity connection was taken for an uninterrupted supply, TOT (Training of trainers was undertaken by the staff, mobilisation and training of dairy farmers, knowledge dissemination etc.

Physical works

- Retrofitting of the existing building for occupying the unit.
- Installation of the Machines – Dewatering machine, pipeline, mixer machine, weight crusher, agitator
- Permanent Slurry Tank of capacity of 7000 litres
- Permanent space for the drying of slurry

All the physical works were completed using the existing Training Hall of PEDO which has been eventually converted in the PROM Unit.

Process of making PROM Manure



FLEXI BIOGAS UNITS



PROM UNIT AT PEDO CAMPUS



Smartpur Project

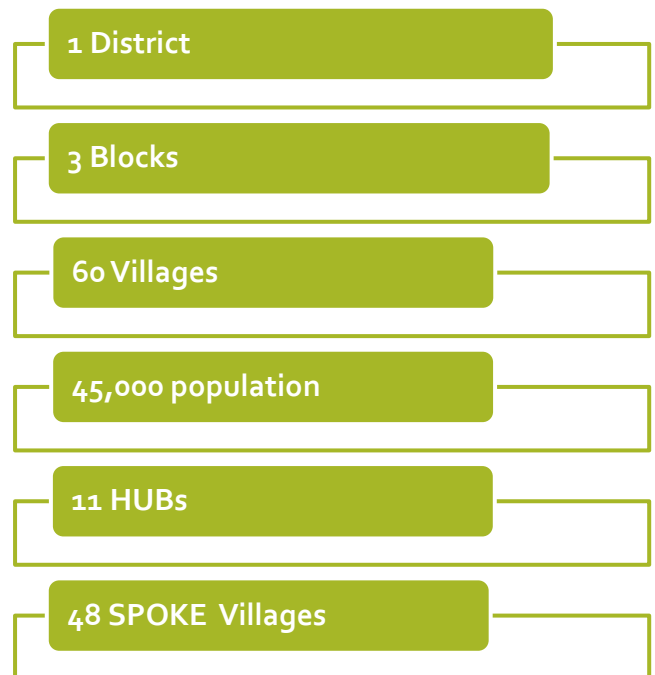
Smartpur is a rural entrepreneurship-based model designed to create ideal smart villages. The project was supported by Nokia Foundation and Save the Children, India. Smartpur is a one-year pilot project based on a hub-and-spoke model. We believe that the mere availability of digital tools and Internet connectivity alone does not make a village smart; instead, it is the integration and optimum utilisation of these resources for social, ecological and economic impact that truly makes a smart village, and digitally strengthens six pillars of development: **HEALTH, EDUCATION, LIVELIHOOD, GOVERNANCE, FINANCE, and ENTERTAINMENT**. While rural entrepreneurs at the hub centers provide primary services under the six key areas of development, rural entrepreneurs at the spoke centers will further redistribute these services in their respective villages. Together, the hub and the spoke entrepreneurs aim to create digitally equipped and information-rich communities, thereby setting an example of model smart villages in India. Smartpur digital village ecosystem has been designed keeping in mind its sustainability, scalability, replicability and large-scale impact in a hub-and-spoke model. The project was supported jointly by NOKIA Foundation and Save The Children, India.

Key outputs of the Project

Education	<ul style="list-style-type: none"> • Support children with difficulty in educational progress • Provide life skill trainings
Livelihoods	<ul style="list-style-type: none"> • Provide employable skills to youth and women • Digital skill trainings for adults and youths
Healthcare	<ul style="list-style-type: none"> • Creation of a telemedicine HUB at block level • Digital Classes on fundamentals of Maternal and child nutrition • Digital Classes on Safe Sanitation & Hygiene
Governance	<ul style="list-style-type: none"> • Support families across social security entitlements • Online application to SP schemes
Financial Inclusion	<ul style="list-style-type: none"> • Support families access online banking facilities • Provide information to community members on banking services through digital eco-system • Training of beneficiaries on how to operate bank accounts – offline

PEDO has implemented the project in **60 villages** benefitting about **45,000 population** in Rural Dungarpur. 48 Spoke Villages were identified, located within a radius of 5 km from the hub center. The hub was operated by a team of local entrepreneurs, each team member proficient and trained in delivering and performing activities under the six pillars. The hub centre was equipped with desktop computers, laptops, projectors, telemedicine & diagnostic kit, public payment infrastructure. It also provided access to relevant information, job portals, online repositories of schemes & educational materials, and apps that facilitated the rural entrepreneurs to provide services across the six pillars. The ecosystem worked in collaboration with all relevant community stakeholders to instill ownership and oneness among the community and the infrastructure or resources made available to them. These collaborations were with the following groups towards creating a healthy, efficient and stable ecosystem:

1. Public Health Centers, Community Health Centers, Aanganwadi Kendra, private and public hospitals, doctors and other health officials in the HEALTH pillar.
2. Public and private schools, colleges, libraries, teachers and students under the EDUCATION pillar
3. Training institutes and government master trainers under the LIVELIHOOD pillar
4. Panchayat representatives, block office staff and government officials under the GOVERNANCE pillar
5. Public and private banks, banking kiosks and banking correspondents under the FINANCE pillar
6. Men, women, children and youth in the community under the ENTERTAINMENT pillar



Digital Skill Trainings



Livelihood & Entrepreneurship Training



Classes on fundamentals of Maternal and Child nutrition at AWC

Women's Empowerment through Microfinance

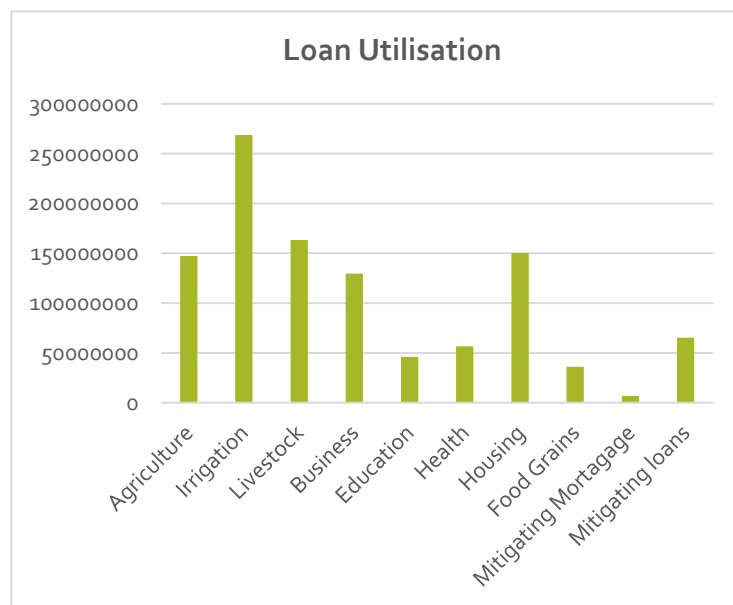
PEDO started with 10 Self Help Groups in 1986, at the beginning and today has an active network of more than **3000 women's SHGs**, with about **70,000 women SHG members** in the district.

12 of PEDO's SHG federations are completely self-sustainable; socially accepted, community managed and financed besides been separately registered. 4 SHG federations were established and organized for the government and were handed over to the government once made self-sustainable.

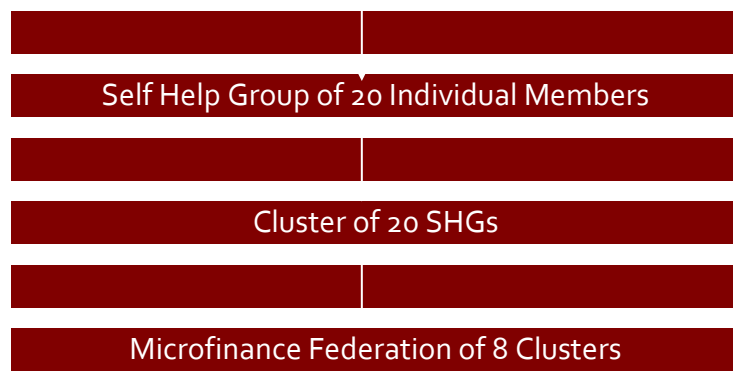
- This network directly connects and benefit about 3,00,000 people belonging to the most backward communities in about 410 villages of the district. 100% of the SHG members belong to the Bhil tribe and are below poverty line.
- Around 20,000 tribal women have become livelihood contributor through the SHG network.
- About 5,000 SHG members have established retail shops.
- There has been a major investment in agriculture, education, health, livelihood and housing as the funds are easily accessible.
- The governance and management practices of micro-finance operations of

PEDO concentrate on the Self sustainability and Self-management aspect. MICRO-FINANCE PROGRAM IN FIGURES as on March 2022:

- **Saving Generated - 335941966**
- **Loan Utilised -1,54,61,53,845**



Structure of PEDO'S Microfinance Operations



Media Coverage

जेठोला में फ्लेसि बायोगैस यूनिट की स्थापना

रामसौर। राष्ट्रीय डेयरी विकास बोर्ड आनन्द व सर्स्टेन प्लस फाउंडेशन एवं सिस्टेमा बायो के संयुक्त सहयोग से जन शिक्षा एवं विकास संगठन माडा द्वारा सीमलवाड़ा उपखंड क्षेत्र जेठोला गांव में गुरुवार को पहला फ्लेसी बायोगैस यूनिट की स्थापना की।

इस अवसर संस्थान के परियोजना प्रभारी रिसक पटेल ने बताया कि पहले चरण में गुजरात सीमा क्षेत्र से सटे दस गांवों को योजना के तहत सम्मिलित किया गया है। अगले चरण में योजना का विस्तार किया जाएगा। वर्तमान में 120 पशुपालक किसानों को फ्लेसी बायोगैस यूनिट योजना के तहत अनुदानित दर पर बायो गैस यूनिट लगाई जा रही है। जिसके तहत दो घनमीटर आकार का फ्लेसी बायोगैस संयंत्र लगाकर ग्रामीणों को इसके प्रति जागरूक कर रहे हैं। इस संयंत्र की विशेषता है कि यह आवश्यकता अनुसार एक स्थान से दूसरे स्थान पर बदला भी जा सकता है। साथ ही संयंत्र



के तहत प्रतिदिन 50 किलो गौरव व 100 लीटर पानी के घोल से एक माह की बोलेट गैस तैयार की जा सकती है। जो करिबन डेढ़ सोलै-डर से अधिक गैस के बराबर होती है। साथ ही इस संयंत्र की अवधि 25 वर्ष की है। साथ ही इस गौरव प्रबन्धन के तहत बायोगैस से निकलने वाली अतिरिक्त स्लरी का उपयोग खाद प्रसंस्करण के माध्यम से प्रोम नामक जैविक उर्वरक तैयार किया

जाता है। इस अवसर पर बायो के तकनीकी प्रभारी अर्जुन गंभीर व कमलकांत साहु, संस्थान के हेमन्त भोई, धर्मिष्ठ मेहता, लीला बेन, नयनेश रोत, धनराज लबाना, नन्द किशोर त्रिवेदी, सुरेश यासव, प्रवीणसिंह, भीखामाई, बादल पंडया, अमित प्रजापत, रमेश, रणछोड़ भाई, रामचन्द्र, धूलेश्वर पटेल सहित कई ग्रामीण जन मौजूद थे।

बायोगैस यूनिट की स्थापना



रामसौर. जेठोला में स्थापित किया गौरव गैस संयंत्र।

रामसौर @ पत्रिका. राष्ट्रीय डेयरी विकास बोर्ड आनन्द, सर्स्टेन प्लस फाउंडेशन एवं सिस्टेमा बायो के संयुक्त सहयोग से जनशिक्षा एवं विकास संगठन माडा द्वारा सीमलवाड़ा उपखंड क्षेत्र के जेठोला गांव में गुरुवार को पहले फ्लेसी बायोगैस यूनिट की स्थापना की। परियोजना प्रभारी रिसक पटेल ने बताया कि पहले चरण में गुजरात सीमा क्षेत्र से सटे दस गांवों को योजना के तहत सम्मिलित किया गया है। अगले चरण में योजना का विस्तार किया जाएगा।

वर्तमान में 120 पशुपालक किसानों को फ्लेसी बायोगैस यूनिट योजना के तहत अनुदानित दर पर बायोगैस यूनिट लगाई जा रही है। संयंत्र के तहत प्रतिदिन 50 किलो गौरव व 100 लीटर पानी के घोल से एक माह की घरेलू गैस तैयार की जा सकती है। साथ ही इस संयंत्र की अवधि 25 वर्ष की है। तकनीकी प्रभारी अर्जुन गंभीर, कमलकांत साहु, हेमन्त भोई, धर्मिष्ठ मेहता, लीला बेन, नयनेश रोत, धनराज लबाना, नन्द किशोर त्रिवेदी आदि मौजूद रहे।

पाठ्यक्रम का नाम बाद परियोजना को सौंपा। गुलशन ने ट्यूबल्ट चालक के शिक्षात्मक मामला दर्ज कर जॉय शुरू कर दी है। संपन्नत यश टोवालल पाठ्यक्रम ने कलाय मि एग्जिडियम योजना में भोजन पकाने की लगन में भाग 125 रूप्य से 130 लीटर का जर्बिक पदार्थकमाराय व सुदुबन कन्यजन प्रोस बाहुन का स स

अंतर्राष्ट्रीय महिला दिवस विशेष ...

50 रूप्य से शुरू समूह आज 200 रूप्य मासिक तक पहुंचा, बैंक में 3 लाख 90 हजार डिपोजिट

एक दशक में स्वयं सहायता समूह से तय की सशक्तिकरण की राह

लीला देवी जैविक खेती में बेस्ट महिला कुक्क परस्कार से प्रोत्साहित

- ननुज प्रथम

गुजरात में महिलाओं को अपने अपने और सफलता के ऊपर पाठ्यक्रम तक पहुंचाने के लिए योजना और संस्था का प्रयास अत्यन्त प्रयास है। विशेषकर जनजाति क्षेत्र की महिलाओं को अपने अपने के क्षेत्र-बाहुन कर रहे हैं। छोटी-छोटी समूह में परिवर्धित कर, टिका और आर्थिक समर्थता का समर्थन करना प्रयास है। यहाँ लीला देवी जैविक खेती के माध्यम से स्वयं सहायता समूह के सदस्य उद्योग को स्थापित किया है। 12 महिलाओं का स्वयं सहायता समूह बनाया गया है। महिलाओं

रातापानी की लीला ने संघर्ष और मेहनत से आर्थिक चुनौतियों को किया आसान

लीला देवी जैविक खेती के माध्यम से स्वयं सहायता समूह का प्रयास है। यहाँ लीला देवी जैविक खेती के माध्यम से स्वयं सहायता समूह के सदस्य उद्योग को स्थापित किया है। 12 महिलाओं का स्वयं सहायता समूह बनाया गया है। महिलाओं

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लीला देवी जैविक खेती के माध्यम से स्वयं सहायता समूह का प्रयास है। यहाँ लीला देवी जैविक खेती के माध्यम से स्वयं सहायता समूह के सदस्य उद्योग को स्थापित किया है। 12 महिलाओं का स्वयं सहायता समूह बनाया गया है। महिलाओं

अर्जुन टोवालल, सन्ध्या देवी, प्रकाश, चंद्रकांत जी. यह गुजरात पालन प्रोग्राम, केसी कोमोमन, नया मश स्ट्रेटज के सामने, गुजरात द्वारा मुजिन एवं प्रकृति। प्रधान संपादक - चंद्रकांत जी. सहा. संपादक - विपिन जी.सहा. प्रधान कार्यकारी. 0929493939, 9829109295, 8769509295 E-mail : urgentimesnews@gmail.com : Fpaper:urgentimesnews@gmail.com

दैनिक भास्कर

स्वास्थ्य व पोषण का दिया प्रशिक्षण



चीखली। स्वास्थ्य व पोषण का प्रशिक्षण देते हुए।

चीखली। ब्लॉक के आंगनवाड़ी केंद्र उदडिया पर आंगनवाड़ी कार्यकर्ता व आशा को स्वास्थ्य व पोषण का प्रशिक्षण दिया। इसके तहत गर्भवस्था से लेकर बच्चे के 2 वर्ष का होने तक बच्चे व मां के पोषण विकास पर जानकारी दी। गर्भवस्था के पहले तिमाही से लेकर तीसरी तिमाही के बारे में खान पान स्वास्थ्य व पोषण, बच्चे के जन्म के से लेकर 6 माह तक सिर्फ और सिर्फ स्तनपान और 7 वे माह से लेकर बच्चे के 2 वर्ष तक बच्चे के ऊपरी आहार और स्तनपान

पर जानकारी दी गई। मुख्य रूप से सरकारी योजना जैसे प्रधानमंत्री मातृत्व वंदना योजना, इंदिरा गांधी मातृत्व पोषण योजना के बारे में बताया गया। प्रशिक्षण के दौरान जन शिक्षा एवं विकास संगठन पीडो माडा से जिला समन्वयक नवीन रावत, ब्लॉक प्रोग्राम मैनेजर विशाल प्रजापत ने जानकारी दी। प्रशिक्षण के तहत आईपीडीएस सुपरवाइजर मीरा अहरी, एनटीटी प्रियंका डामोर, पोषण चैम्पियन सीता, कमला व 27 आंगनवाड़ी कार्यकर्ता व 17 आशाएं उपस्थित रही।

गांवों में पशुओं में बाड़ापन ईलाज शिविर आयोजन

रामसौर। पीडो माडा एवं डीएस ग्रुप के आर्थिक सहयोग से संचालित मंथन परियोजना के अंतर्गत सीमलवाड़ा उपखण्ड क्षेत्र के दर्जनों गांवों में पशुओं के बाँझपन जनित समस्या समाधान शिविर का आयोजन जारी है। परियोजना प्रबंधक सुरेश यादव ने बताया कि प्रथम चरण में संस्थान द्वारा पशुओं का चिन्हीकरण का कार्य किया गया। उसी के तहत इन दिनों जारी पशु स्वास्थ्य पखवाड़ा शिविरों का आयोजन में चिन्ही पशुओं को शिविर को इलाज किया जा रहा है। परियोजना का मुख्य उद्देश्य है कि गांवों में पशुपालकों को घर पर अपने पशुओं का सुलभ ईलाज मिले ताकि पशुपालकों को पशुओं के दवाई के खर्च से बचाकर उनकी आमदनी में वृद्धि हो। इस दौरान पशुधन सहायक नयनेश कुमार रोट, पशुपालन विभाग एवं एलएसए टीम सेवाएं दे रही है। साथ ही महिला मंडल समिति मांडली के कार्मिकों की टीम भी सहयोग में जुटी हुई है। परियोजना के तहत करिबन चार सौ बाँझपन पशुओं का इलाज किया गया है। परियोजना के तहत आगामी महीनों के एक हजार से अधिक पशुओं के ईलाज के लिए शिविरों का आयोजन प्रस्तावित है।



कुआं। मंथन परियोजना के तहत आयोजित पशु शिविर में पशुपालक।

जयदेव जी

पशु स्वास्थ्य शिविर आयोजित

कुआं। जन शिक्षा एवं विकास संगठन माडा, पशुपालन विभाग इंगरपुर व डीएस समूह परियोजना के सहयोग से संचालित मंथन परियोजना के तहत इन दिनों जिले भर में विभिन्न गांवों में पशु स्वास्थ्य शिविर का आयोजन जारी है। परियोजना प्रभारी सुरेश यादव ने बताया कि परियोजना के तहत जिले भर में आयोजित इन शिविरों में बीमार पशुओं के इलाज के साथ-साथ दवा वितरित की जा रही है। परियोजना के तहत जिले भर में अब तक आयोजित शिविरों

के माध्यम से करीबन डेढ़ हजार से अधिक पशुओं व 650 पशुपालकों को शिविरों के माध्यम से लाभान्वित किया गया है।

शिविर में पशुपालन विभाग के संयुक्त निदेशक डॉ. कमलेश रजवानीया, डेयरी प्रभारी डॉ. मनीष, सीमलवाड़ा प्रभारी डॉ. सतपाल, पूर्व संयुक्त निदेशक पशुपालन विभाग डॉ. हेमंत सहित क्षेत्र स्तरीय वेटनरी टीम शिविर में नियमित सेवाएं व परामर्श दे रहे हैं।

पशुपालकों व किसानों को करवाया डेयरी भ्रमण



रामसौर, डेयरी भ्रमण के दौरान उपस्थित पशुपालक व किसान।

इंगरपुर @ पत्रिका. जन शिक्षा एवं विकास संगठन माडा के तहत डीएस ग्रुप के आर्थिक सहयोग से संचालित मंथन परियोजना के तहत परियोजना परिक्षेत्र से चयनित 500 अग्रणी पशुपालकों व किसानों को प्रथम चरण का भ्रमण करवाया। प्रभारी सुरेश यादव ने बताया कि पशुपालन क्षेत्र में आर्थिक उन्नयन की दिशा में बदलाव व तौर तरीकों को लेकर एक दिवसीय राज डेयरी फार्म खड़गदा का भ्रमण

कराया। डेयरी प्रबंधक अब्बास भाई ने पशुपालकों व किसानों को उन्नत मुर्गी पालन, बकरी पालन, भैंस, गाय सहित पशुपालन में आर्थिक विकास के साथ नरसों व दुध, फेट, अजोला घास, नेपियर, रिजगा आदि जानकारी दी। भ्रमण में मेदला, मांडली क्षेत्र के किसानों ने भाग लिया। इस दौरान नन्दकिशोर त्रिवेदी, धनराज लबाना, डा. दिनेश बामणिया, डा. हेमंत शर्मा भी मौजूद रहे।

पशुपालन से स्थाई आजीविका विकसित करने पर दिया जोर दिया



इंगरपुर। जन शिक्षा एवं विकास संगठन माडा के तहत डीएस ग्रुप के आर्थिक सहयोग से संचालित मंथन परियोजना के तहत सीमलवाड़ा परिक्षेत्र ओझाफला झलाप व ओझाफला शीथल के 50 प्रगतिशील पशुपालकों व किसानों को भ्रमण करवाया। परियोजना अधिकारी धनराज लबाना व सुरेश यादव ने बताया कि अलग अलग चरणों में अब तक 500 किसानों को पशुपालन क्षेत्र में आर्थिक बदलाव व नवाचारों को लेकर अग्रणी पशुपालकों को राज डेयरी फार्म खड़गदा का भ्रमण करवाया। इसके तहत पशुपालकों को पशुपालन की दिशा में दीर्घकालीन सोच व पशुपालन से स्थाई आजीविका विकसित करने पर जोर दिया। डेयरी प्रबंधक अब्बास भाई ने मुर्गी पालन, बकरी पालन सहित गाय एवं भैंसों की उन्नत नस्ल पशुपालन क्षेत्र में आजीविका को सशक्त बनाने पर जानकारी दी। साथ ही मवेशियों के लिए कम समय में तैयार होने वाले अजोला, नेपियर, रिजगा चारे की किस्मों व लाभ बताएं। संस्थान निदेशक देवीलाल व्यास ने वर्ष 22 में किसानों को पशुपालन एवं कृषि के क्षेत्र से जोड़कर पशुपालकों की आय दोगुनी करने की सोच विकसित की। इस अवसर पर रमिला व्यास, नन्दकिशोर त्रिवेदी, चंदा पाटीदार, अरविंद भाई, जयंती भाई, कालू भाई, कमला बेन सहित कई पशुपालक भी उपस्थित थे।

जल्दी तैयार होने वाले अजोला नेपियर, किस्मों की दी जानकारी



पशुपालकों व किसानों का कराया डेयरी भ्रमण ।

वीरगंजी। जन शिक्षा एवं विकास संगठन माड़ा के तहत डीएस ग्रुप के आर्थिक सहयोग से संचालित मंथन परियोजना के तहत सीमलवाड़ा परिक्षेत्र ओड़फला इलाका व ओड़फला शिथल के 50 प्रगतिशील पशुपालकों व किसानों का अंतिम चरण का भ्रमण रविवार को करवाया। परियोजना अधिकारी धनराज लबाना व सुरेश यादव ने बताया कि अलग अलग चरणों में अब तक 500 किसानों को पशुपालन क्षेत्र में आर्थिक बदलाव व नवाचारों को राज

डेयरी फार्म खड़गदा का भ्रमण करवाया है। इस अवसर पर डेयरी प्रबंधक अब्बास भाई ने मुर्गी पालन, बकरी पालन सहित गाय एवं भैंसों की उन्नत नस्ल पशुपालन क्षेत्र में आजीविका को सशक्त बनाने पर जानकारी दी। साथ ही मवेशियों के लिए कम समय में तैयार होने वाले अजोला, नेपियर, रिजगा चारे की किस्मों व लाभ बताया। संस्थान निदेशक देवीलाल व्यास ने किसानों को पशुपालन एवं कृषि के क्षेत्र से जोड़कर पशुपालकों की आय दोगुनी करने के चारे में कहा।



कुआं। पशुपालकों को बीमा सहायता राशि के बैंक प्रदान करते परियोजना प्रभारी ।

पशुपालकों को बीमा योजना के तहत मिली राहत

कुआं। जन शिक्षा एवं विकास संगठन माड़ा एवं धरमपाल सत्यपाल समूह जोएड़ा के आर्थिक सहयोग से संचालित मंथन परियोजना के तहत पशुपालकों द्वारा राशि योपी गई। परियोजना प्रभारी सुरेश यादव ने बताया कि परियोजना परिक्षेत्र से जुड़े गांवों के पशुपालकों को परियोजना के तहत जोड़कर पशुधन स्वास्थ्य सुक्ष्म बीमा योजना में सम्मिलित किया गया था। क्षेत्र के चौदह पशुपालकों को उनके पशुओं के बीमारी पर हुए वास्तविक खर्च का भुगतान दिलवाया गया। इस अवसर पर चंड पाटीदार सहित श्राम्बुड़ी गांव के लाभार्थी पशुपालक मौजूद थे। पशुधन स्वास्थ्य बीमा का मुख्य उद्देश्य पशुपालकों को अपने मवेशियों पर होने वाले खर्च से बचाने व समय पर पशुओं का नियमित टीकाकरण व सुलभ ईलाज उपलब्ध करवाना प्रमुख है। साथ ही बीमित पशुपालकों को परियोजना के तहत पशु स्वास्थ्य दल द्वारा सस्ती दरों में पशुओं का ईलाज करना व पशुपालकों द्वारा अपने पशुओं के निजी स्तर पर ईलाज की राशि का वास्तविक भुगतान करवाना सम्मिलित है। जिसके तहत संस्था स्तर पर गठित दावा निस्तारण समिति की जांच के बाद भुगतान सुनिश्चित होता है। योजना के तहत अब तक पांच से पशुओं का बीमा किया गया है। वहीं अगले चरण में एक हजार पशुपालकों व दो हजार पशुओं को योजना के तहत सम्मिलित करने का लक्ष्य है।

पशुपालकों को दिया प्रशिक्षण बांटी सामग्री

रामसौर। जन शिक्षा एवं विकास संगठन माड़ा व धरमपाल सत्यपाल समूह के आर्थिक सहयोग से संचालित मंथन परियोजना के तहत सीमलवाड़ा एवं शोथरी उपखंड क्षेत्र के तहत जुड़े पशुपालकों का बुल पालन पर शिविर एवं सामग्री वितरण के शिविर गांवों में जारी है।

परियोजना प्रभारी सुरेश यादव ने बताया कि गांवों में पशुधन को बढ़ावा देने के साथ साथ गांवों में उन्नत नस्ल के पशुपालन की तरफ पशुपालकों को प्रेरित करते हुए उन्हें आर्थिक उन्नयन की दिशा में आगे बढ़ाने के उद्देश्यों से अलग अलग गांवों में इन दिनों गांव स्तरीय शिविर आयोजित किए जा रहे हैं। साथ ही परियोजना क्षेत्र के चिन्हित



दर्जनों गांवों में गाय एवं भैंसों में नस्ल सुधार को लेकर परियोजना के माध्यम से पूर्व में भी इन पशुपालकों को मुर्गा एवं गौर नामक उन्नत नस्ल के करिबन दो दर्जन सांड उपलब्ध करवाए गए हैं। वहीं इन दिनों जारी पशु स्वास्थ्य पखवाड़े के तहत इन (सांड) बुल पालकों को बुल पालने व उनसे जुड़ी

जानकारियां शिविरों का माध्यम में प्रदान की जा रही है। शिविरों में पशु पालन विभाग के पूर्व संयुक्त निदेशक डॉ. हेमंत कुमार शर्मा, पशुधन सहायक नयनेश कुमार रोट नियमित सेवाएं दे रहे हैं। प्रशिक्षण में उपस्थित सभी बुल पशुपालकों को आवश्यक सामग्री भी वितरित की गयी।