## **PARIVARTAN**



### JAWAHARPUR

April 23 to March 24

**VILLAGES: 21 | A POPULATION: 17446** 

#### Dear All,

#### **Greetings from Dalmia Bharat Foundation.**

We trust this note finds you well. It's with great pleasure that Dalmia Bharat Foundation (DBF) Team reflects on the incredible journey undertaken in financial year 23-24, and we are thrilled to share our collective achievements through the pages of our Annual CSR Magazine

Team DBF, Jawaharpur

#### LIVELIHOOD INITIATIVES



- → A goat-rearing training session was organized, benefiting 60 participants, highlighting topics such as breed selection, disease management, and feeding patterns.
- → Deworming was administered to 300 goats.
- → Periodic deworming significantly reduces mortality rates among goats.

Training, De-worming and Vaccination Camp for Goat Rearing

- → Organized a PM Vishvkarma enrollment camp.
- → 212 beneficiaries were registered in the PM Vishvkarma Yojna during the enrollment camp.
- → Approval for 29 beneficiaries was granted at the Gram Pradhan level.



PM Vishvkarma Yojna



- → Seven farmers were enrolled in the Poly House Protective Farming Scheme.
- → These farmers collectively invested Rs. 22,400.
- → Presently, they are generating a net income of approximately Rs. 2,94,000, which is around 20% higher than their usual income.

**Poly- House Protective Farming** 

- → 700 small and marginal farmers were provided with vermicompost units.
- → Each unit can produce 1 ton of compost manure, which is suitable for 1 acre of land, resulting in a savings of Rs. 22,000 in input costs.
- → Consequently, the initiative is expected to cover approximately 700 acres of land with bio inputs for agriculture.
- → As a result, soil organic content has been improved in 21 villages.



**Vermi Compost Beds** 



**Press Mud Distribution** 

- → The application of press mud as a natural fertilizer can lead to higher yields for sugarcane farmers, improving their economic viability.
- 43,501 quintals of press mud have been distributed, benefiting 784 sugarcane farmers through this initiative.



**Azolla Cultivation** 

- → 25 sorted artificial inseminations were performed on cows and buffaloes.
- → Additionally, 45 conventional artificial inseminations were carried out.
- → In total, 533 sorted semen inseminations and 1689 conventional inseminations were performed.
- → Furthermore, 384 female calves benefitted from deworming.
- A total of 16 infertility camps were organized by BAIF.
- → This initiative benefitted 457 households and 831 animals (cows and buffaloes).
- → Anticipates the addition of 242 male and 298 female calves totaling 540 calves.

- → Azolla beds were provided to 250 beneficiaries.
- → This initiative has led to an increase in both the quantity and quality of milk, as well as weight gain in goats and cows.
- → Farmers have been able to reduce feed costs by incorporating Azolla into their livestock's diet, replacing a considerable quantity of other feeds.
- Azolla is also being utilized by poultry and goatrearing farmers.
- → A household with 3-5 goats and two cows has the potential to earn Rs. 18,000 by providing Azolla as a feed.



Artificial Insemination Camp organized by BAIF



Mobilization Van for Agriculture Support

- → Farmers were educated about advanced agricultural technologies and best practices to optimize sugarcane yield.
- → The objective is to diversify income streams through value addition and enhance agricultural productivity.
- → Farmers were oriented to understand and adopt sustainable farming practices.
- A total of 657 villages were covered, and 20,275 farmers were engaged through mobilization van services.



- On the occasion of Women's Day 50 sewing machines were distributed to women beneficiaries, enabling them to start small businesses, generate income, and support their families financially.
- They are collectively earning Rs. 40,000 annually through these initiatives.

**Distribution of Sllai Machine** 

- in Jawaharpur, 16 new micro-enterprises have emerged, including pottery, fast food stalls, grocery shops, beauty parlours, and E-rickshaw services.
- → These ventures received a total investment of Rs. 6.47 lakhs, with Rs. 4.80 lakhs facilitated through loans or beneficiary contributions.
- → One beneficiary was linked with the Micro Enterprise i.e. E-Rickshaw.
- → The beneficiary invested Rs. 1,33,000 and is currently earning approximately Rs. 13,500 per month.



**Supporting to New Micro Enterprises** 

## *डालमिया भारत फाउण्डेशन <sub>यानट</sub> जवाहरपुर* वा यूरिया २५किन्ता एम और्यो का प्रयोग | 60एवं १० दिनवाद सिंबाई कर प्रति एकड ७० किन्स । भी सञ्जाव या सारायको स्थि सम्पर्क करे वैशक- 7607780272 , जोगल अधिकारी-9455093071 १४६-९४२७६4445 , मध्या विकास प्रकारक-9415700125

→ Wall paintings serve as an effective medium to educate of trench plantations.

Mobilizing of the farmer for Trench plantation through wall painting

- → An awareness campaign was carried out utilizing wall paintings about trench planting, trash mulching, & other water-saving technologies for sugarcane cultivation.
- → A total of 2854 local farmers are targeted to transition to the trench method of sugarcane cultivation in the upcoming agricultural season.
- farmers and the local community about the significance

### WATER CONSERVATION INITIATIVES

- → Five village ponds were identified under MGNREGA for desilting and plantation.
- → The work has been completed in all five ponds, resulting in the creation of water holding potential equivalent to Rs. 4.95 lakh KL annually.
- → These ponds will serve the purpose of irrigating 77 acres of land, benefiting various crops and facilitating fishing activities.



**Pond Desilting through MGNREGA** 



Pipeline for excess water supply for irrigation purpose

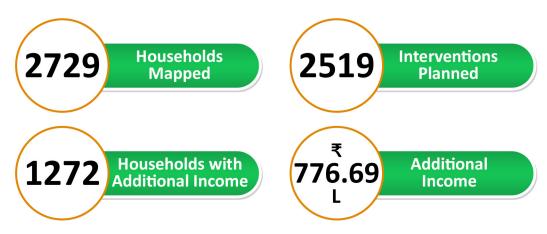
- → A 1450-meter pipeline was installed to benefit 350 sugarcane farmers, with DBF investing Rs. 8.64 lakhs and farmers contributing Rs. 7 lakhs.
- → By redirecting excess water for productive agricultural use, wastage is minimized.
- Consistent water availability is ensured, promotes healthier plants and boosting yields.
- Controlled irrigation is facilitated, mitigating water logging and soil erosion across 287 hectares of land, thereby enhancing soil structure and fertility.

## **GRAM PARIVARTAN PROJECT**

(An action towards bringing change)

#### Introduction

The Gram Parivartan Program was launched with the aim of providing livelihoods that are economically sustainable, ecologically responsible, and socially equitable. The objective is to foster sustainable economic progress communities, where household chosen for participation is within selected expected to achieve an additional annual income of Rs. 1,00,000. This can be achieved through individual or group interventions and can function independently or converged with government programs.



HH distributed in different Income slabs				
<25K	25K-50K	50K-75K	75K-1L	>1L
369	145	471	66	221



**Location Demographic Profile:** 





3130 Households



17446 Population

# A SUCCESS STORY FROM LIVELIHOOD INITIATIVE

Pyare Lal, a dedicated dairy farmer from the rural village of Jawaharpur in Sitapur, exemplifies how support from organizations like the Dalmia Bharat Foundation can bring positive socio-economic impacts to the lives of small-scale farmers and their families.

Pyare Lal resides in a modest household with a family comprising two boys. Agriculture and dairy farming have been his primary sources of income. In his pursuit of enhancing his dairy farming venture, Pyare Lal availed support from the Dalmia Bharat Foundation's Dairy Development Project through artificial insemination.

Pyare Lal participated in the Dairy Development Project, which aimed to enhance dairy farming practices in the region. He received assistance in the form of artificial insemination techniques and guidance on improved dairy management practices. This support enabled him to make significant improvements in his dairy operations

Pyare Lal currently maintains a total of four cows, with two recent additions - F1 and F2 - through artificial insemination. The milk production from cow F2 is remarkable, yielding 9 liters of milk per day. The average income generated from this increased milk production totals Rs. 360 per day, amounting to a substantial monthly income of Rs. 7,200.

The introduction of artificial insemination techniques has considerably improved Pyare Lal's dairy production, leading to higher daily and monthly earnings. This increased income has contributed to a better quality of life for his family.



**Empowering Dairy Farmers Through Artificial Insemination - The Journey of Pyarey Lal** 

# DALMIA INSTITUTE OF KNOWLEDGE AND SKILL HARNESSING

**Nurturing Futures: Empowering Youth Through Skill Development** 

Skill development of rural youth plays a vital role in unlocking their potential and creating avenues for a brighter future. By providing tailored training programs and workshops, we equip them with the tools to excel in various trades and professions. This not only enhances their employability but also empowers them to contribute effectively to their communities' growth and development.

## Updates (for FY23-24)

8 Trades offered2 ongoing batches491 youths trained382 Placed in Job

#### **Trades Offered:**

Data Entry Operator
General Duty Assistant
Solar PV Installer
Quick Service Restaurants
Business Correspondent
Assistant Electrician
Bridge
Care Give





Name of trainee : Uday Bhanu Singh Chauhan

**Diksha Center location: Sltapur** 

Adress : vill-Dudaval. Post -Bihat gaur

Trade : Solar PV Maintenance Technician

Company Name : Voltex solar (UPNEDA)

Salary : 1.56 lakh per annum

## **SOCIAL INFRASTRUCTURE**



School Roof Renovation at GGIC Sitapur

- → A total of 7497 square feet area of the roof has been renovated at GGIC Govt. Inter College, Sitapur.
- → The renovation incurred a cost of around 3.53 lakhs.
- → This renovation will benefit over 1154 students studying at the school.

- → One RO drinking water unit has been installed and inaugurated at Primary School, Bachhwal.
- → This initiative will benefit 209 students studying at the school by providing access to clean and safe drinking water.
- → It ensures the availability of clean drinking water for both students and staff members.



**Inauguration of RO Water Unit** 

## PHOTO GALLERY



→ Certificate Distribution by Plant Head Shree T.N Singh DIKSHA Sitapur



→ Silai Machine Distribution



→ Irrigation through Excess Water Supply



→ Poly House (Protective Farming-Cucumber)

## **PHOTO GALLERY**



→ Azolla Ready for feeding



→ Beneficiary With E-Riksha



→ Vermi Compost Ready for use in field



→ Silai Machine Distribution Program