

ANNUAL REPORT 2021-2022

NZFDO

NADIA ZILLA FARMERS' DEVELOPMENT ORGANIZATION

Head office : A.T.C Dakshinpara Near Chanditala

P.S. Taherpur P.O.Birnagar Dist.Nadia. PIN 741127, West Bengal.India



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(A Socio Economic & Environmental Development NGO)

Regd. Under the W. Bengal Society Registration Act XXVI of 1961 & NGO DARPAR REGD.

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ANNUAL REPORT(2021—2022)

This year of 2021-2022 is the memorable and favorable year of our Organization all type of activities of the NZFDO are going on successfully. Today is an auspicious day because only this day all members of our Organizational Executive Committee and some general members are present here. Our Annual General Meeting is being presiding over by our honorable President Sri Nishi Kanta Das at our Head Office of Birnagar ,Dakshinpar Agriculture Training Centre . At the beginning of the preparation Annual Report of 2021-2022 our President have given hearty congratulation to all members and office staffs of our Organization. Then he deliver his welcome address to prepare the preamble of this Annual report of our Secretary Sri Pradip Kumar Das .

At the beginning of this Annual General Meeting I take opportunity to respects and congratulation of all members and staffs of NZFDO for attending today this meeting .In spite of all inconvenience some women members of SHGs also present this meeting today. Now I am presenting the Annual Income & expenditure of our Organizational period 2021-2022 with mentioning financial status of organization and discussion on our income and expenditure of this fiscal year 2020-2021 before our all members . Everybody will happy to know about this amount. It is almost TURN OVER Rs.3,266,294.00 /- gradually it is increasing no doubt it is a good arising sign of our organization. At presently our staff strength total 12 permanent, and casual skilled labour 26. They work in different crop season . They gave the dedicative service to the Organization. We are always thinking for them.



Survey work



Rice seed production plot

ORGANIZATIONAL VISSION , MISSION & GOAL

VISSION

We are committed to create a strong and independent society without inequalities and discriminations and where everyone enjoys equal opportunities, peace and happiness. To provide food and nutritional security to the people of West Bengal and make agriculture a profitable and attractive enterprise with sustainability.

MISSION

To foster democratic and equitable living in a fresh environment . Where all vulnerable people specially under privileged women and children from farmers community have access to education , good health , sustainable livelihood, opportunity and essential infrastructure of services irrespective of their economic and social status. It also improves the livelihood of rural poor farmers ,men and women and promotes sustainable farming practices enhancing agricultural productivity and to build a new economically ,environmentally strong society.

GOAL

Overall all socio –economic and environmental development of downtrodden , marginal farmers families and other underprivileged communities of the societies specially women and children of unreached area. (It also increasing productivity, ensuring food security. Improving farmers livelihood, promoting sustainable practices, environmental protection, rural development, food safety, poverty alleviation, technological advancement, bio- security.

ORGANIZATIONAL HISTORY

For the betterment of rural and semi urban inhabitant . The aforesaid Organization was founded by Sri Pradip Kumar Das on 27th August 1997 in cooperation with his maternal uncle Sri Nishi Kanta Das . He got a deep inspiration from his childhood to establish this Organization from his eminent social worker grand mother Late Promila Bala Lasker. At that time its activities was so poor. After day by day its working sphere has been increasing . Then it was not registered NGO under the West Bengal Societies Registration Act. It has started it's functioning from Agriculture Training Centre at Dakshinpara, P.O. Birnagar. Dist. Nadia. Now it is a Socio-economic and Environmental Development Registered NGO including the following present Governing Body Members and Advisory Committee members.

GOVERNING BODY MEMBERS

NAME	DESIGNATION
Sri Nishi Kanta Das	President
Sri Dilip Chandra Sur	Vice President
Sri Pradip Kumar Das	Secretary
Sri Swapnil Mondal	Asst. Secretary
Sri Smarajit Biswas	Treasurer
Smt. Banani Das (Biswas)	Member
Sri Amresh Mondal	Member

ADVISORY COMMITTEE MEMBERS

NAME	DESIGNATION
Dr. Bhanudeb Bagchi	Chief Advisor
Prof. Anil Chandra Pradhan	Advisor
Prof. Avijit Nandey	Advisor
Prof. Biswajit Bhatatcerjee	Advisor
Prof. Arabinda Mitra	Advisor



MULTI-LOCATIONAL RICE TRIAL PLOTS IN PURBA BARDHAMAN

OUR ORGANIZATIONAL ACTIVITIES

This year we provided the villagers the farmers fodder seeds through the free of cost distribution camp for the enhancement of livestock development. Due to hiking price of cattle food , most of the villagers are become less interested to nurturing the cattle such as cow, buffalo ,goat etc.We know the development of sustainable agriculture the fundamental component are cow dung , buffalo dung also same necessary to prepare proper Organic manure. We are keenly interested to encourage the villagers towards livestock management .

MULTI-LOCATIONAL RICE TRIAL IN THE FOUR DISTRICT OF WEST BENGAL

From this year we performed another Mult -location Rice Trial in four location in 4 district of West Bengal on Arsenic contaminated area under Chinsura Rice Research Station, under the Department of Agriculture. This type of work has a deep symmetry. It is mandatory to all trials will perform in the highly Arsenic contaminated area in the district of Purba Bardhaman, Moshidabad, Nadia, North 24 Parganas. Just before the crop season we collect irrigation water and soil samples . Then we send this all samples to NBRI Laboratory.



We have done the final conversation with the Department of Chemistry , Deen Dayal Upadhyay University of Gorakhpur. They are agree to start Rice Trial work in the highly contaminated district of West Bengal. This work as like as trial work of NBRI and CRSS trial work. Total Project amount near about 3 lakhs. Prof. Seema Mishra is the Principal investigator of this programme. This Project is the development of rice- grain arsenic removal technique/ Method for rural population of arsenic affected areas of West Bengal. Dr. S. Dwivedi from NBRI also the Co .P.I of this programme Initially we start this work from the season of Boro Paddy .

In the last few years we have done various agricultural project work for the betterment our famers community and some Organizational cultural activities all over the year and some Organizational income generating activities namely Rice Seeds Production Programme ,Vermicompost Production Programme,Women dress Designing Programme, Agricultural Farm Machinery and Implements hired out Programme.

THE OILSEEDS DISTRUIBUTION CAMP AND EXTENSION WORK

To do the extension work for more cultivation area in Bengal we encourage to the farmers community to cultivate oil seeds crops as a alternative cash crop like new variety mustered . We distributed 12 quintal mustered seeds to the farmers in collaboration with the Department of Agriculture and some well-established seeds company. This seeds distributed among the 677 farmers from the 7 villages under the Ranaghat Block I of Nadia. The following villages such as Khisma , Paharpur , Ghoraghata, Radhanagar, Nazirpur, Shibpur, Durgapur.



Floriculture programme of NBRI

In direction of the Pricipal Scientist Prof. Sekhar Mallick and Dr. Sumit Bagh under CSIR- NBRI project we provide Tuberose seeds, Rose plants, Marigold plants, Crisanthemum flower to 267 farmers this year. In the area of Ranaghat Block I & II

In the all Organizational self-sufficiency Programme day after day gradually increasing . Through the demonstration of different on FarmTrial of our various Research Institute(NBRI , Lucknow , Universities (DDU University ,Gorakhpur UP, BCKV, Mohanpur W.B) ,I.C.A.R (ICAR-IRRI Hyderabad) and Department of Agriculture Government of West Bengal . During the year our Organizational all Staffs and our Authority done these various activity in the different location of West Bengal with the participatory mode . In such a way we are trying to establish our Organizational Rice Seeds Production Programmes to the farmers community . Farmers are purchasing Rice seeds in the both season (Kharif and Boro) at very low prices. We also providing this before the farmer because we main seeds quality ,we have no packaging costs. We try to collect good variety of mother seeds from Chinsurah Rice Research Station .But our man power are very poor at presently we require minimum 10 permanent labour We have the permanent staff total 16 but casual candidates 35 they worked hard and dedicated efforts always for the betterment of this Organization. They work in the Kharif paddy and Summer specially boro paddy season.

Our another Item is the Vermi-compost Production Programme . This programme is also running properly it's a golden programme of NGO. But insufficient working labour are working there. Cow dung also available but collection method are not improved.

In collaboration with the Rama Krishna Mission Samaj Sevak Sikshan Mandir Belur Math , Howrah) . There are two programmes one is the Vegetable Nursery Management and the other is Women Dress Designing Training Programmed. These are the entrepreneurship development Programme actually coming from RUDESTI Type institute in collaboration with Punjab National Bank and NABARD, Ministry of Rural Development We start this programmed from the year 2016. In connection with the Women Dress Designing



Programmed our both teachers Mrs Sujata Das and Mrs Soma Ghosh are doing maximum practical classes for the better development of Trainees . These training material are selling our Centre . Beside this some good quality cloths we purchasing from the market a few numbers of skilled women trainees prepare these dresses. They also earning some wages from NGO. Gradually market demand of these all products increasing. But we require two to three sewing machine in the coming year.

The Agricultural Farm Machinery and Implements ,Tools hired out Programme. This programmed earns some money as service providers role of NGO to the farmer community . But there are arising some problem from the beneficiaries maximum payment of rents of the machine are due. So, gradually we try to Minimizing our capital from this activities. But in spite of this inconveniences we continue this programmed.

The proper guidance of our Principal Adviser Dr. Bhanudeb Bagchi and Prof. Anil Chandra Prodhan it is running from the next year. For the Livelihood upliftment of the flower producer in the area of the Block of Ranaghat I & II near about 247 farmer are associated and benefited with this programmed .The NBRI release 2,50,000/- to 275000/- yly to the NGO. A group Scientist from NBRI in the last **Dress designing training for women empowerment** month come to visit this activities of this programmed

They become highly satisfy and assured from the next year project budget may be increased. It is have possible only for our all staffs dedicatory services during the last two years. For this reason I specially thank them

and similarly request the our all higher authority please try to increase their some amount of honorarium if possible funds available. The impact of this project work we are opening another sales counter for Nursery Plant selling. From this counter we also earn some money. We request to all of us please search a plot of land area one to two bigha high land for open a nursery in the rental basis.

The another projects running smoothly from NBRI," The Multi -location Kharif & Boro Rice on Farm Trial in the highly Arsenic contaminated Area in four district of West Bengal".The Principal Scientist Dr. Sanjoy Dwibedi. The proper guidance of our panel scientist we are doing this program during the last 8 years. The yearly turnover of this Project near about 200,000 /- 250,000/- (Two Lakh to 2.5 lakh) .

This year they sanction this programmed this is the MULTI LOCATION DIFFERENT VARITIES RICE PRE-KHARIF, KHARIF AND SUMMER RICE IN HIGHLY EFFECTED DISTRICT IN WEST BENGAL (PREFER TO INADEGENEOUS AROMATIC RICE) , Dr. Seema Mishra is the Principal Investigator of this Programme and yearly turn over this project 3 lakh to 3.5 lakh yearly may be increased. For this all type of trial works in the different district we need agricultural lands in terms of yearly contract basis paid to the farmers 10,000- to 12000/- rental per bigha . We expenses maximum travelling heads to follow up the all activities in several districts all over the year. The Water

and soil collection for the testing of Arsenic availability from different locations it is also another maximum expenses heads. All the programme are performing with cordial efforts of our staffs and the proper guidance, follow up, and valuable advice of our advisory committee members.

OBSERVATION OF IMPOTANT DAYS

The National important days and relevance to our life as like as 23rd January, (Netajis' Birth day), 26 th January (Republic day), the Swarasathi Puja , the Biswakarma Puja, 25th Baisakh (Rabindra nath Tegores birth Day, 5th June (World Environment Day, Yoga divas, 15th August (independence Day these days we celebrate to create awareness regarding our national heritage.

DISPLAY OUR ACTIVITIES

We want to disseminate our all activities and exercise to the all working areas of our NGO. We want to do the extension work from one farmers to another so that new low cost all technology and nano technology reach all the agro climatic zone our state of West Bengal. We always want to display new information to the farmers community through different electronic media and newsletters, newspapers, periodicals, leaflets and local agricultural journal.



EXPOSER VISIT

Throughout the year to create deep interest and make inspiration our farmers, trainee of SHGs, SGSY groups from different corners . We send them to visit the different Krishi Vigyan Kendra , Nadia at Gayeshpur, Chinsurah Rice Research Station , Narendrapur, Rama Krishna Mission , R.K Mission Belur Math , Government Wire House at Krishnanagar, Private Seeds Farms, All travelling costs bear our Organization. We have done all these type of Exposer visit to encourage our beneficiaries .

AWARENECE CAMP

During the year we have done various type of awareness camp on several sectors such as health check up of senior citizen , dots, deficiency of Sodium , potassium , iodine, human blood group detection in human body, target group SHGs, SGSY women and Men also .

FARMERS TRAINING PROGRAMME

Throughout year from the begining of the each crop season we arrange different Farmers need based Training Programme on crop cultivation .

This year we conduct 16 one day training programmes in 5 district (Nadia , Purba Bardhaman , North 24 Parganas, Hooghly, Murshidabad)) on Boro and Aman Paddy seeds Production.

This year we performed 8 programmes on Flower Cultivation in Nadia & Murshidabad .

We also organized 4 Workshop on Pest and Diseases management of Vegetable Crops in Nadia .

We arranged 4 Integrated Pest Management (IPM) Training in Nadia and Purba Bardhaman.

We organized 4 Seminars on Modern Nursery Management on Flower and Orchards crop in Nadia .

CAPACITY BUILDING PROGRAMME

In cooperation of some eminent NGOS of West Bengal we Organized two One Day Capacity Building for local NGO Workers ,CBOs workers, Social Workers, Social Activist from our working areas.

WORKING AREAS FOR THE YEAR 2020-2021

Sl.	Block Name	Name of the District	Number of Villages
1	Sagardighi	Murshidabad	3
2	Beldanga I & II	Murshidabad	8
3	Purbasthali I & II	Purba Bardhaman	2
4	Bongaon	North 24 Parganas	2
5	Gaighata	North 24 Parganas	2
6	Ranaghat I& II	Nadia	41
7	Hanskhali	Nadia	6
8	Chapra	Nadia	3
9	Krishnaganj	Nadia	2
10	Krishnagar	Nadia	2
11	Balagarh	Hooghly	2

DIFFERENT TECHNOLOGY DISSEMINATION PROGRAMME

TECHNOLOGY	FOLLOWED BY	NO-OF BENIFICIARIES	CROP	AREAS
ZERO Tillage	Modular Power Tillaar	85	Wheat	8.5 Ha
Zero Tillage	Zero tillage Machine	67	Wheat	10.8 ha
Direct Seeding	Drum Seeder	78	Boro paddy	25 ha
Realtime Nitrogen Management	L.C.C application	85	Boro and Kharif Paddy	50 ha

This programme only Impact study & Research By Prof B. Bagchi and Prof. A.C.Prodhan and when they declared the programme will be terminated in this area then we shifted another locations.

OUR FUTURE PLAN

To establish big Agricultural community college mainly for farmers.

To establish 10 farmers school in the different G.P. only for farmers.

To establish soil Testing Laboratory in collaboration with Government agencies.

Try to communicate with different fundraising agencies.

SUPPORT SERVICE

In spite of our all unfavourable situation we always help to a few numbers of CBOs , small NGOs and Farmers Group , SHGs, SGSYs, Farmers Club, Farmers Co-operative etc.

FUNDS RAISING AND TECHNICAL SUPPORTS

1. Local Contribution from well wishers subscription
2. CSIR- NBRI , NBRI (National Botanical research Institute) Lucknow.
3. BCKV, Mohanpur ,Nadia
4. DDU University Gorakhpur , (Din Dayal Uppadhyay University, Gorakhpur , U.P)
5. CRRS, (Chinsurah Rice research Station) Dept. of Agriculture , Government of West Bengal
6. Block A.D.A office for Technical Support.
7. Maximum Funds from our NGO sales counter . (Sailing of different crop seeds , Vermi – compost , Flower seeds, Nursery plants, women dresses etc) Service providing activities of different Farm machinery, Farm Implements and tools.

Previous working profiles with following International & National agencies

IRRI (International Rice Research Institute) more than 9 years , RWC-CIMMYT (Delhi office)more than 6 years for (First Zero Tillage Wheat and rice cultivation in West Bengal)

ICAR. RKVY. Etc. ISI (Indian Statistical Institute , Department of Agriculture , Kolkata), And Field Publicity Office , (under the Directorate of Advertising & Visual Publicity, Govt. of India. Directorate of Agri -Marketing & Inspection , Department of Agriculture & co-operation,) Government of India , NABARD. FOSETS (NGO), SEDP(NGO), CNRI (NGO), Rajib Gandhi Creche Scheme , Ministry of Women Child Development Govt. of India, C.D.T.P (Community Development through Poly Technical college) Scheme, Ministry of Human Resource development . P-7

After conclusion of Annual Report our Secretary thanks to everybody. The Asst. secretary Mr. Swapan Kumar Mondal guided some valuable points and clarification some modern constraint for continuing activities of NGO. one Staff member raised some problems for maintaining vermin compost production activity. Then hon'ble President Mr. Nishi Kanta Das express his hearty congratulation to everybody and added that in accordance to our all members consent our Executive Body and Advisory Committee is same as like as previous year. Thus he declared the ending of the Annual General meeting .



**Signature of the
Vice President
NZFDO**



**Signature of Secretary
NZFDO**