भाकृअनुप
ICAR

तकनीकी प्रतिवेदन
जनजातीयों के विकास हेतु कार्य योजना

Technical report
Development Action Plan for Scheduled Tribes

2024-2025



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भा.कृ.अनु.प . -राष्ट्रीय संस्थान खुरपका मुंहपका रोग
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ICAR-National Institute of Foot and Mouth Disease
Arugul, Bhubaneswar-752050, Odisha, India

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PREFACE

The ICAR-National Institute on Foot and Mouth Disease (NIFMD), Bhubaneswar is the premier facility of Indian Council of Agriculture Research, New Delhi catering research and development towards control and elimination of FMD in the country. Continuous disease surveillance and monitoring of FMD is done by the institute across the country through 32 regional and state collaborating centres with funding support from Department of Animal Husbandry and Dairying (DAHD), Government of India. Additionally, the institute is serving as FAO referral center for FMD. It is also recognized as a member of the National network of BSL-3/4 laboratories under National One Health Mission. The institute is assigned with primary mandate of "Surveillance and epidemiology through systemic monitoring of antigenicity and genomic make up of FMD virus strains, repository and capacity building". The NIFMD also provide technical-scientific support for planners and national agencies for implementation of FMD control measures in the country and the SAARC region. Apart from research and development activities of the institute, the social scientific responsibilities towards communities are dispensed through various flagship program of GOI under NEH, DAPST and DAPSC schemes.

I express deep sense of gratitude to Dr. Raghavendra Bhatta, DDG (AS), ICAR and Dr. Divakar Hemadri, ADG (AH), ICAR for providing all the necessary support and guidance in steering the Institute. Untiring effort of a small team of young scientists in implementing GoIs flagship programme in successful manner is praiseworthy. Special mention is due to Dr. Tareni Das, Nodal Officer, DAPST, for her untiring efforts and dedicated coordination in facilitating this very important flagship programme. Her commitment and meticulous coordination contributed significantly to the smooth execution of the progarmme. I place on record my appreciation for Administration, Audit & Accounts, Technical, and Skilled support staff of the ICAR-NIFMD for their excellent assistance in achieving the targets.

(R.P. Singh)
Director, ICAR-NIFMD

CONTENTS

Sl. No.	Particulars	Page No.
1.	Executive Summary	01
2.	Introduction	03
3.	Operational area	04
4.	Technological Interventions	06
	1. Training and Skill Development Programme	08
	2. Demonstration	13
	3. Awareness Camps	17
	4. Input distribution cum Sensitization programme	23
	5. Animal health camps	45
5.	Socioeconomic Impact Of DAPST Activities	50
6.	Success Stories Under DAPST	54
7.	Monitoring and evaluation system	57
8.	Budget utilization	57
9.	Annexure	58

LIST OF ABBREVIATIONS

AICRP on FMD	All India Coordinated Research Project on Foot and Mouth Disease
ADG (AH)	Assistant Director General (Animal Health)
Co PI	Co- Principal Investigator
DDG (AS)	Deputy Director General (Animal Science)
FAO	Food and Agriculture Organization
FMD	Foot-and-Mouth Disease
ICAR	Indian Council of Agricultural Research
NEH	*North Eastern* Hill Region
PI	Principal Investigator
DAPSC	Development Action Plan for Scheduled Castes
DAPST	Development Action Plan for Scheduled Tribe
SAARC	South Asian Association for Regional Cooperation
U.S. Nagar	Udham Singh Nagar

EXCUTIVE SUMMARY

During the year 2024-25, ICAR-NIFMD carried out various activities under DAPST in different tribal dominated villages of (Haripur GP, Barasahi GP, Kuradhamalla GP, Mallipur GP, Tangiapada GP) of Khordha district, Odisha and village Jhankat, Mukteswar with a long-term vision for upliftment of scheduled tribe community. The interventions were carried out for improvement of production and health of livestock in turn empowering livelihood security of targeted community.

The various capacity building activities like demonstration, awareness camp, kisan goshti, animal health camp, cited input distribution for upkeep of animal health and production was conducted.

The activities are coordinated and implemented by nodal officer and scientist of NIFMD. Total 04 training, 02 demonstration 10 awareness camps, 02 animal health camps, (14) input distribution programmes were conducted during the period under report. Critical inputs like cattle feed, poultry feed, vaccinated 28 days old Rainbow Rooster poultry chicks, poultry feeder, drinker, poultry cage, layer pullets, mineral mixtures, veterinary medicines, small agricultural tools, routine disinfectant, study materials etc. have been distributed among tribal farmers in the operational areas. Total 1026 tribal farmers were benefited through DAPST 2024-25. The activities were highlighted in different levels and digitals.

कार्यकारी सारांश

वर्ष **2024-25** के दौरान, आईसीएआर-एनआईएफएमडी ने डीएपीएसटी के अंतर्गत ओडिशा राज्य में खोर्धा जिले के विभिन्न जनजाति गाँवों) हरिपुर ग्राम पंचायत, बरसाही ग्राम पंचायत , कुरधमल्ल ग्राम पंचायत, मल्लिपुर ग्राम पंचायत, टांगीआपदा ग्राम पंचायत (तथा झारखंड राज्य के झनकट एवं मुक्तेश्वर गाँवों में अनुसूचित जनजाति समुदाय के उत्थान की दीर्घकालिक दृष्टिकोण के साथ विभिन्न गतिविधियाँ संचालित कीं। ये गतिविधियाँ पशुधन-उत्पादन और स्वास्थ्य में सुधार के लिए की गयी, जिससे लक्षित आदिवासी समुदाय की आजीविका सुरक्षा मजबूत हुई।

क्षमता-विकास व सुदृढ़ीकरण से संबंधित विभिन्न गतिविधियाँ जैसे प्रदर्शन, जागरूकता शिविर, किसान गोष्ठी, पशु स्वास्थ्य शिविर तथा पशु स्वास्थ्य एवं उत्पादन के संरक्षण हेतु आवश्यक इनपुट वितरण कार्यक्रम आयोजित किए गए। इन गतिविधियों का समन्वय एवं क्रियान्वयन समन्वय अधिकारी तथा आईसीएआर-एनआईएफएमडी के वैज्ञानिकों द्वारा किया गया। कुल **04** प्रशिक्षण कार्यक्रम, **02** प्रदर्शन, **10** जागरूकता शिविर, **02** पशु स्वास्थ्य शिविर तथा **14** इनपुट वितरण कार्यक्रम आयोजित किए गए।

पशु आहार, कुक्कुट खाद्य, **28** दिन के टीकाकृत रेनबो-रूस्टर कुक्कुट चूजे, कुक्कुट आहार पात्र, कुक्कुट जलपात्र, मुर्गी पालन पिंजरा, अंडा उत्पादन हेतु मुर्गी, पशु हेतु खनिज मिश्रण, पशु चिकित्सा औषधियाँ, छोटे कृषि उपकरण, नियमित कीटाणुनाशक, अध्ययन सामग्री आदि जैसे महत्वपूर्ण इनपुट परिचालन क्षेत्रों के जनजातीय किसानों के बीच वितरित किए गए। डीएपीएसटी **2024-25** के अंतर्गत कुल **1026** जनजातीय किसान लाभान्वित हुए। इन गतिविधियों को विभिन्न स्तरों तथा डिजिटल माध्यमों पर उजागर किया गया।

INTRODUCTION

The ICAR- NIFMD, Bhubaneswar is working on epidemiology and diagnosis of Foot and Mouth Disease across the country through 32 state FMD Centers. The Institute under aegis of ICAR has been actively participating in Development Action plan for Scheduled Tribes Scheme which is one of the major flagship programme launched by Government of India. The primary objective of the scheme is to provide interventions for welfare, livelihood support and development of Schedule Tribe population. During the year 2024-25, the institute has implemented DAPST activities in different tribal dominated villages (Haripur GP, Barasahi GP, Kuradhamalla GP, Mallipur GP, Tangiapada GP) of Khordha district, Odisha and village Jhankat, Mukteswar, identified with the support and active involvement of the Sarapanchs of the respective Gram Panchayats (GPs). The activities for DAPST scheme were planned in sync with the mandate of the institute and are focused on improvement of livelihood and nutritional security of the target population. The objective of the program is to improve livelihood and nutritional security of scheduled tribes.

The activities were designed and implemented addressing problems of the target community on account of their uniqueness in inhabitants, socio-economic status, migration trend and comparative backwardness. Under this program, primarily, tribal participants from different communities like Saara, Shaora, Shabara, Tharu etc. were benefitted. Moreover, the specific need-based interventions in area of animal health and production were carried out at village level for efficient outreach of activity. Technological interventions were carried out mainly for farm animals like cattle, buffalo, goat, sheep etc.

Operational area

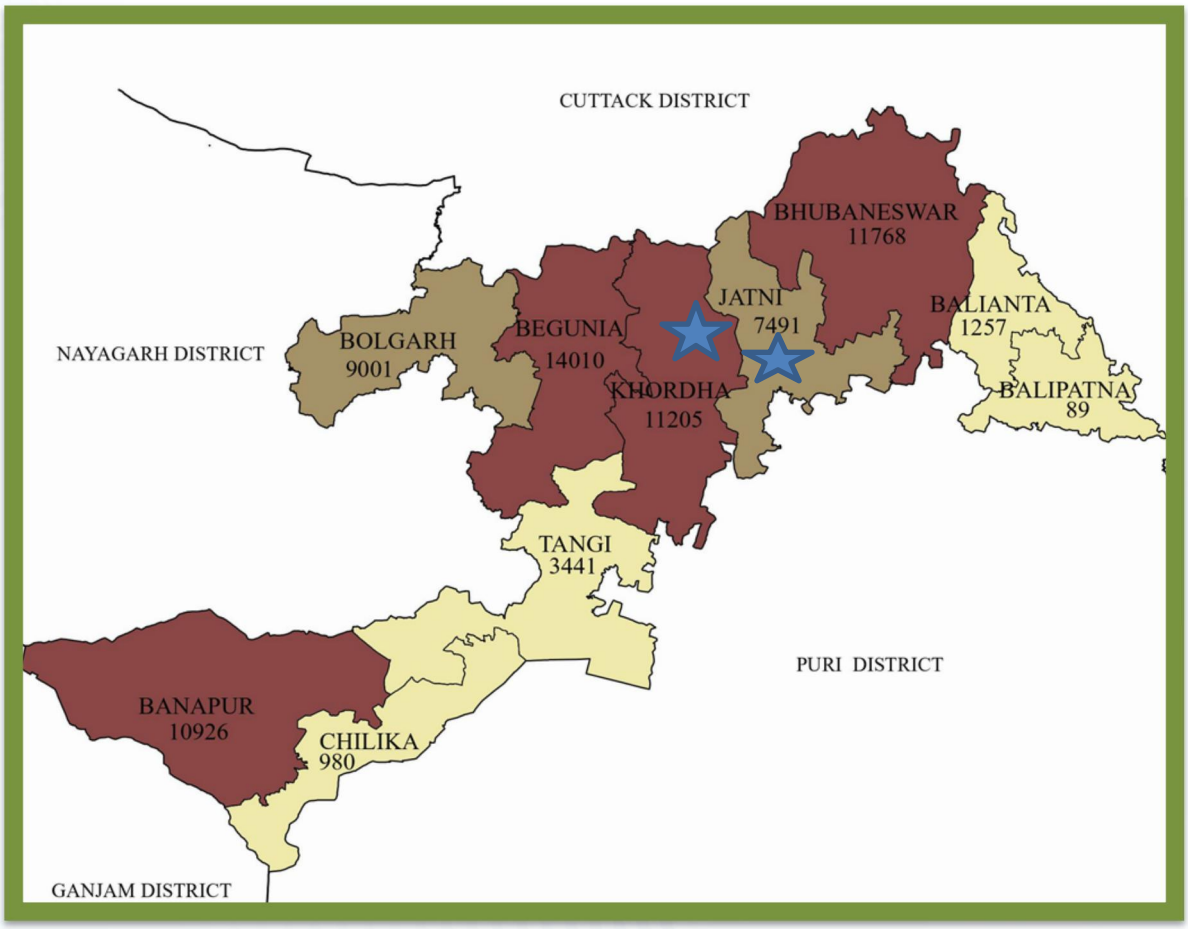
The DAPST activities were implemented in different tribal dominated villages of (Haripur GP, Barasahi GP, Kuradhamalla GP, Mallipur GP, Tangiapada GP) of Khordha district, Odisha and village Jhankat, Mukteswar. These villages were identified with the support and active involvement of the Sarpanchs of the respective Gram Panchayats. The details of villages under respective district are summarized in (Table 1.)

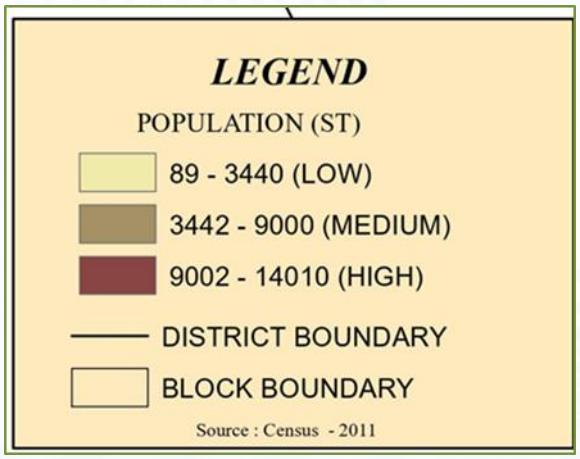
Table-1: Operational area of DAPST for the year 2024-25

State / UT	District	Village	Targeted community	Major farm animals in operational area
Odisha	Khordha	Haripur GP	Saara, Shaora and Shabara	Cattle, goat and poultry
		Barasahi GP		
		Mallipur GP		
		Nalipada-Arjunpur GP		
		Keranga GP		
		Kuradhamalla GP		
		Tangiapada GP		
Uttarakhand	Udam Singh Nagar	Jhankat	Tharu, Jannsari and Bhotia	Cattle, buffalo, goat and poultry



ST POPULATION DISTRIBUTION, KHORDHA DISTRICT, ODISHA





TECHNOLOGICAL INTERVENTIONS

The baseline survey and field requirement were analyzed to meet objective of the programme. The activity like were carried out at respective locations like sensitization programme, animal health camp, input distribution and demonstration. In addition, the need based critical inputs for livestock health management were distributed among tribal families at tribal dominated villages in these states (Table-2).

Table 2: Details of interventions carried out during 2024-25

Interventions	Number of Programme/ quantity	Number of beneficiaries
Training and skill development programme (04)	3	**81**
	1	**29**
Demonstration conducted (02)	2	**130**
Awareness camps and Kisan Gosthi (10)	9	**214**
	1	**29**
Animal Health camps (02)	2	**37**
Input distribution cum Sensitization programme (14)	Cattle feed (5 Tonnes)	**98**
	1000 (28 days Rainbow rooster chicks)	**100**

	Study materials, water bottle, hand wash	**29**
	Feeder (100) and drinker (100)	**100**
	Small farm tools (243)	**70**
	Poultry cage (30)	**30**
	Starter feed chick (5 Tonnes)	**100**
	Grower Mash feed for layers (0.9 Tonnes)	**30**
	Layer phase- I Mash feed (1.5 Tonnes)	**30**
	Mineral mixtures (0.2796 Tonnes)	**176**
	Animal medicines (1493 doses)	**66**
	Vaccinated 14 weeks layer pullets (Total-360 birds)	**30**
	Disinfectant and cleaning items (194 No.)	**104**
	Plastic tubs/ Buckets (30)	**30**
	Leaflets	**189**
	Veterinary medicines (Himax ointment-40 tubes, Lorexane ointment-40, Melonex plus-40, Feritas-40, bloataid-40 and chelated Ostovet forte-10kg, Dicalcium phosphate-50kg)	**29**
	Mineral mixture (0.02 Tonnes)	29
	KMnO4 Powder (100kg)	**29**

1. Training and Skill Development Programme

a) Training on important diseases of cattle and its management

Training programme on *important diseases of cattle and its management* under DAPST was organized by ICAR-NIFMD at Barasahi Gram Panchayat of Khordha district, Odisha on 21. 11. 2024. The programme was conducted with a long-term vision for upliftment of scheduled tribe community. The programme was coordinated by Dr T. Das (scientist) and Dr. S. Mallick along with 4 other contractual staffs of the institute. A total of 34 beneficiaries from ST community participated in the programme. Training on "*important diseases of cattle and their management*" was delivered. Significant diseases of cattle like bacterial (HS, BQ, Anthrax, calf scour), viral (FMD, LSD), parasitic (internal, external parasite, blood protozoa), mastitis etc. were discussed and their management, control, prevention, vaccination etc. were explained.

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b) Training on important diseases of goat and its control measures

On 30.04.2024, a training on important diseases of goat and its control measures under DAPST was organized by ICAR-NIFMD- International Centre for Foot and Mouth Disease at Haripur Gram panchayat of Khordha district, Odisha. The programme was coordinated by Dr T Das (scientist) and Dr. Rajeev Ranjan (senior scientist) along with 4 other contractual staffs of the institute. A total of 30 beneficiaries (F-10, M-20) from ST community participated in the programme. Training on important diseases of goats like PPR, contagious ecthyma, goat pox, FMD, CCPP, HS, enterotoxaemia, tympany, anthrax, parasitic diseases and their vaccination, management, prevention and control measures was conducted.



c) Training on vaccination of cattle against important diseases

A training programme on vaccination of cattle against important diseases under DAPST was organized by ICAR-NIFMD at Kuradhamalla Gram Panchayat of Khordha district, Odisha on 06.12. 2024. The programme was conducted with a

long-term vision for upliftment of scheduled tribe community. The programme was coordinated by *Dr T. Das* (scientist) and *Dr. M. Sahoo (senior scientist)* along with 4 other contractual staffs of the institute. A total of (17 + 9) beneficiaries from ST community participated in the programme. Training on "*vaccination of cattle against important diseases*" was delivered. Significant diseases of cattle like bacterial (HS, BQ), viral (FMD, LSD), parasitic (internal, external parasite, blood protozoa) etc. were discussed and their management, deworming, vaccination etc. were explained.







d) Training on the benefits of vaccination, and timely booster shots

On 20th November 2024, ICAR-NIFMD, Mukteswar organized one training program in village Jhankat under DAPST program. 29 families in and around Jhankat village participated in the programme. The programme was organized by Dr. Aditya P. Sahoo, Senior Scientist and Mr. Nayan S. Singh, Technical Officer with the help of the village Pradhan and villagers. Livestock owners were educated about the benefits of vaccination, and timely booster shots provide significant protection against outbreaks of FMD as well as minimize economic losses. Awareness was also created about the importance of providing adequate shelter, nutrition, and veterinary care during the colder months to ensure the health and well-being of their animals.

Table-3: Training details (04 numbers, participating 110 farmers)

Sl. No.	Title	Venue	Date and Duration	Participants
1.	Training on important diseases of cattle and its management	Barasahi Gram Panchayat of Khordha district, Odisha	21. 11. 2024	34
2.	Training on important diseases of goat and its control measures	Haripur Gram panchayat of Khordha district, Odisha	30.04.2024	30
3.	Training on vaccination of cattle against important diseases	Kuradhamalla Gram Panchayat of Khordha district, Odisha on	06.12. 2024	17
4.	Training on the benefits of vaccination, and timely booster shots	Jhankat village, Uttarakhand	20. 11. 2024	29

2. Demonstration

a) Demonstration on layer pullets feeding and drinking practices in cage system and method of supplementation and dosage of different layer poultry medications

On 21.03.2025, a demonstration programme was conducted under DAPST by ICAR-NIFMD at Haripur and Barasahi Gram panchayat of Khordha district, Odisha. The programme was coordinated by Dr T Das (scientist) along with 4 other contractual staffs of the institute. A total of 30 (M-25, F-5) beneficiaries from ST community participated in the programme. They were sensitized on care and management of these layer pullets in cage system. Demonstrations were provided on layer bird feeding and drinking practices in cage system. Also demonstrations were provided on method of supplementation and dosage of different layer poultry medications like water sanitizer, multivitamins, liver tonic, B-complex, calcium and OVIRICH for enhancing layer bird health and productivity.



b) Demonstrations on effective use of poultry feeder and drinker; sensitization on care and management of poultry chicks in back yard farming system

On 07.02.2025, a demonstration programme under DAPST was organized by ICAR-NIFMD at institute campus for ST beneficiaries from Haripur Gram panchayat of Khordha district, Odisha. The programme was conducted with a long-term vision for upliftment of scheduled tribe community. The programme was organized by ICFMD including Dr T Das (scientist) along with other contractual staffs of the institute. A total of 66 beneficiaries from ST community participated in the programme. Demonstrations were provided on effective use of poultry feeder and drinker. They were sensitized on care and management of poultry chicks in back yard farming.

On 25.02.2025, a demonstration programme under DAPST was organized by ICAR-NIFMD at Barasahi Gram panchayat of Khordha district, Odisha. The programme was conducted with a long- term vision for upliftment of scheduled tribe community. The programme was coordinated by Dr T Das (scientist) and S. Mallick (Scientist SS) along with 4 other contractual staffs of the institute. A total of 34 beneficiaries from ST community participated in the programme. Demonstrations were provided on effective use of poultry feeder and drinker. They were sensitized on care and management of poultry chicks in back yard farming system.


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Haripur G.P.
07.02.2025


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Table-4: Demonstration programmes

Sl. No.	Theme area	Venue	Date	Participants	Organizer
1.	Demonstration on layer pullets feeding and drinking practices in cage system and method of supplementation and dosage of different layer poultry medications	Haripur and Barasahi Gram panchayat of Khordha district, Odisha	21.03.2025	30	ICAR-NIFMD, Arugul
2.	Demonstrations on effective use of poultry feeder and drinker; sensitization on care and management of poultry chicks in back yard farming system	Haripur and Barasahi Gram panchayat of Khordha district, Odisha	07.02.2025 25.02.2025	100	ICAR-NIFMD, Arugul

3. Awareness Camps

Awareness camps were organized in different locations. Awareness was created regarding FMD clinical signs in different animal species, transmission, management, importance of vaccination, schedule of vaccination, deworming before vaccination, FMDV control, prevention of its transmission, supportive treatment, negative effects of FMD on animal and country, personal hygiene, cleanliness of animal and animal shed etc. Awareness was also created about the importance of providing adequate shelter, nutrition, and veterinary care during the colder months to ensure the health and well-being of their animals. Awareness on hygiene like brushing teeth, washing hand, taking bath regularly, cutting nails, eating healthy foods, benefits of maintaining personal hygiene, maintaining environmental cleanliness etc. were created among students under DAPST. The experts shared their field experience on animal husbandry and health care as well as addressed different queries of farmers related to husbandry practice during interaction. Extension leaflets were distributed in many programs.

Table-5: Awareness camps at different locations

Sl. No.	Village	District	Theme Area	Date	No. of Beneficiaries	Organizer
1.	Haripur GP	Khordha, Odisha	FMD Awareness	30.04.2024	30	ICAR-NIFMD, Arugul, Khordha, Odisha
2.	Aragul UP School, Aragul,	Khordha, Odisha	Hygiene Awareness	22.08.2024	20	ICAR-NIFMD, Arugul, Khordha, Odisha
3.	Mallipur GP	Khordha, Odisha	FMD Awareness	30.10.2024	17	ICAR-NIFMD, Arugul, Khordha, Odisha

4.	Barasahi GP	Khordha, Odisha	FMD Awareness	21.11.2024	34	ICAR-NIFMD, Arugul, Khordha, Odisha
5.	Kuradhamalla GP	Khordha, Odisha	FMD & Hygiene Awareness	06.12.2024	26	ICAR-NIFMD, Arugul, Khordha, Odisha
6.	Adibasi Sahi, Thakurpada Village, Barasahi GP	Khordha, Odisha	FMD Awareness	13.12.2024	20	ICAR-NIFMD, Arugul, Khordha, Odisha
7.	Adibasi Sahi, Thakurpada Village, Barasahi GP	Khordha, Odisha	FMD Awareness & Swachh Bharat Programme	26.12.2024	25	ICAR-NIFMD, Arugul, Khordha, Odisha
8.	Village Jhankat, Mukteswar	Udham Singh Nagar, Uttarakh	Awareness on importance of providing adequate Shelter, nutrition, and veterinary care during the colder months to ensure the health and well-being of the animals	20.11.2024	29	ICAR-NIFMD, Mukteswar, Uttarakhand
9.	Haripur GP	Khordha, Odisha	FMD Awareness	13.01.2025	27	ICAR-NIFMD, Arugul, Khordha, Odisha
10.	Tangiapada GP	Khordha, Odisha	FMD Awareness	06.03.2025	18	ICAR-NIFMD, Arugul, Khordha, Odisha


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ତାରିଖ: 06.03.2025
ସ୍ଥାନ- TANGAPADA G.P
ତାରିଖ- 06.03.2025

4. Input distribution cum Sensitization programme

a) Distribution of Mineral mixture, black phenyl, detergent, bleaching powder, tub, hand wash, bucket at Haripur Gram panchayat of Khordha district, Odisha

On 30.04.2024, an input distribution programme under DAPST was organized by ICAR-NIFMD- International Centre for Foot and Mouth Disease at Haripur Gram panchayat of Khordha district, Odisha. The programme was organized by ICFMD including Dr T Das (scientist) and Dr. Rajeev Ranjan (senior scientist) along with 4 other contractual staffs of the institute. A total of 30 beneficiaries (F-10, M-20) from ST community participated in the programme. During the programme, a total of 30 beneficiaries from ST community were distributed with inputs such as mineral mixture, black phenyl, detergent, bleaching powder, tub, handwash, bucket etc.



b) Distribution of study materials, water bottle, hand wash at Aragul UP School, Aragul, Khordha

An input (study Material) Distribution programme under DAPST was organized by ICAR-NIFMD-International Centre for Foot and Mouth Disease at Aragul UP School, Aragul, Khordha on 22.08. 2024. The programme was conducted with a long term vision for upliftment of scheduled tribe students. The programme was organized by Dr Tareni Das, Scientist and Dr M. Sahoo at ICAR-NIFMD along with School teachers and contractual staffs. Students were encouraged. Hygiene awareness was created among students. At the end of the programme, a total of 20 students (Girls-11, Boys-9) from ST community were distributed with a set of essential study materials like school bag, note book, word book, pen, pencil, eraser, sharpener, water bottle, book cover materials, geometry box, hand wash.




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c) Distribution of Cattle feed and mineral mixture at Mallipur Gram Panchayat of Khordha district

On 30.10.2024, an input distribution programme under DAPST was organized by ICAR-NIFMD at Mallipur Gram Panchayat of Khordha district, Odisha. The programme was coordinated by Dr T. Das (scientist) along with 4 other contractual staffs of the institute. A total of 17 beneficiaries from ST community participated in the programme. During the programme a total of 17 beneficiaries (M-12, F-5) from ST community were distributed with inputs such as mineral mixture (1.2 kg/ Pkt, 2 packets each) and 13 beneficiaries rearing cattle are supplied with 50 kg cattle feed packet each for improving livestock health and productivity.



d) Distribution of Cattle feed, white phenyl, mineral mixture at Barasahi Gram Panchayat of Khordha district, Odisha

An input distribution under DAPST was organized by ICAR-NIFMD at Barasahi Gram Panchayat of Khordha district, Odisha on 21. 11. 2024. The programme was coordinated by Dr T. Das (scientist) and Dr. S. Mallick along with 4 other contractual staffs of the institute. A total of 34 beneficiaries from ST community participated in the programme. During the programme, a total of 34

beneficiaries (M-20, F-14) from ST community rearing 158 (cattle-102, goat-56) livestock were distributed with inputs such as white phenyl, mineral mixture (1.2 kg/ Pkt), cattle feed (50 kg packet each) for improving livestock health and productivity.





e) Distribution of Study material set, cattle feed, mineral mixture at Kuradhamalla Gram Panchayat of Khordha district, Odisha

An input distribution under DAPST was organized by ICAR-NIFMD at Kuradhamalla Gram Panchayat of Khordha district, Odisha on 06.12. 2024. The programme was coordinated by Dr T. Das (scientist) and Dr. M. Sahoo (senior scientist) along with 4 other contractual staffs of the institute. A total of (17 + 9) beneficiaries from ST community participated in the programme. Nine school students (M-6, F-3) from ST community, Govt. High School, Kuradhamalla were provided with study materials (geometry box, note book, pencil, eraser, sharpener, word book, pen, water bottle) and hand wash. A total of 17 beneficiaries (M-12, F-5) from ST community rearing (cattle-107) livestock were sensitized about feeding management of cattle and were distributed with inputs such as mineral mixture (1 kg/ Pkt, 34 packets), cattle feed (50 kg packet, 19 bags) for improving livestock health and productivity.





f) Distribution of Black phenyl, mineral mixture, cattle feed at Adibasi Sahi, Thakurpada Village, Barasahi Gram Panchayat of Khordha district, Odisha

An input distribution was organized under DAPST by ICAR-NIFMD at Adibasi Sahi, Thakurpada Village, Barasahi Gram Panchayat of Khordha district, Odisha on 13.12. 2024. The programme was coordinated by *Dr T. Das* (scientist) and *Dr. S. Das, Senior Scientist* along with 4 other contractual staffs of the institute. A total of 20 beneficiaries from ST community participated in the programme. During the programme, a total of 20 beneficiaries (M-16, F-4) from ST community rearing 157 (cattle-53, goat-104) livestocks were distributed with inputs such as black phenyl, mineral mixture (1 kg/ Pkt, 41 packets), cattle feed (50 kg packet each)





for improving livestock health and productivity.

g) Distribution of White phenyl, mineral mixture, cattle feed, small hand farm tools at Adibasi Sahi, Thakurpada Village, Barasahi Gram Panchayat of Khordha district, Odisha

An input distribution was organized under DAPST by ICAR-NIFMD at Adibasi Sahi, Thakurpada Village, Barasahi Gram Panchayat of Khordha district, Odisha on 26.12. 2024. The programme was coordinated by Dr T. Das (scientist) and Dr. S. Mallick along with contractual staffs of the institute. A total of 25 beneficiaries from ST community participated in the programme. During the programme, a total of 25 beneficiaries (M-10, F-15) from ST community rearing (cattle-56, goat-99, poultry-15) livestock's were distributed with inputs such as white phenyl, mineral mixture (1 kg/ Pkt, 50 packets), cattle feed (50 kg packet each, 14 packets) for improving livestock health and productivity. A set of small hand farm tools like axe, pick axe, Khurpi and rake (set of 25) were provided as an aid in their kitchen gardening or farming.




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h) Distribution of Veterinary medicines, Mineral mixture, KMnO4 powder at Jhankat village, Uttarakhand

On 20th November 2024, ICAR-NIFMD, Mukteswar organized an input distribution program in village Jhankat under DAPST program. Mineral mixture (Agrimin Forte), disinfectant (Potassium permanganate), Himax ointment, Lorexane ointment, Melonex plus, Feritas, bloataid and chelated Ostovet forte were distributed to 29 families in and around Jhankat village. The programme was organized by Dr. Aditya P. Sahoo, Senior Scientist, and Mr. Nayan S. Singh, Technical Officer with the help of the village Pradhan and villagers.

i) Distribution of small hand farm tools, sapling, veterinary medicines at Haripur GP, Khordha district, Odisha

An input distribution programme was organized under DAPST by ICAR-NIFMD at Haripur GP, Khordha district, Odisha on 13.01. 2025. The programme was coordinated by Dr T. Das (scientist), Dr. M. Rout, Senior Scientist and Dr. Rajeev Ranjan, Senior Scientist along with contractual staffs of the institute. A total of 27 beneficiaries (M-23, F-4) from ST community participated in the programme. During the programme, a total of 27 beneficiaries from ST community were distributed with a set of small hand farm tools like axe, pick axe, spade, sword and Khurpi (27 sets), mango and guava saplings as an aid in their kitchen gardening or farming. A total 19 beneficiaries (M-15, F-4) from ST community rearing 149 livestock's (cattle-15, goat-105, poultry-29) were distributed with veterinary medicines for improving livestock health and productivity.




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Haripur G.P.
13.01.2025

j) Distribution of Chick feed, feeder and drinker at Haripur GP

On 07.02.2025, an input distribution programme under DAPST was organized by ICAR-NIFMD at institute campus for ST beneficiaries from Haripur Gram panchayat of Khordha district, Odisha. The programme was co-ordinated by Dr T Das (scientist) along with other contractual staffs of the institute. During the programme a total of 66 beneficiaries (M-55, F-11) from ST community Haripur GP were distributed with inputs such as chick feed starter 50 Kg per bag, total-66 bags, feeder (66) and drinker (66).





k) Distribution of 28 days Rainbow rooster chicks at Haripur Gram panchayat of Khordha district, Odisha

On 25.02.2025, an input distribution programme under DAPST was organized by ICAR- NIFMD at Haripur Gram panchayat of Khordha district, Odisha. The programme was conducted for livelihood development of scheduled tribe community. The programme was co-ordinated Dr T Das (scientist) along with 4 other contractual staffs of the institute. A total of 66 beneficiaries from Gothabania, Podapada and Deulabasta ST community participated in the programme. During the programme a total of 66 beneficiaries (M-55, F-11) from ST community were distributed with inputs such as vaccinated 28 days old Rainbow Rooster poultry chicks (10 chicks to each). They were sensitized on management of these poultry chicks in back yard farming system.





l) Distribution of 28 days Rainbow rooster chicks, Chick feed, feeder and drinker at Barasahi Gram Panchayat of Khordha district, Odisha

On 25.02.2025, an input distribution programme under DAPST was organized by ICAR-NIFMD at Barasahi Gram panchayat of Khordha district, Odisha. The programme was conducted with a long- term vision for livelihood development of scheduled tribe community. The programme was co-ordinated by Dr T Das (scientist) and S. Mallick (Scientist SS). During the programme a total of 34 beneficiaries (M-23, F-11) from ST community were distributed with inputs such as ten numbers of vaccinated 28 days old Rainbow Rooster poultry chicks, chick feed 50 kg each (total -34 bags), feeder (34) and drinker (34).


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PREMIUM LAYER FEEDS


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DEEPAK
PREMIUM LAYER FEEDS

m) Distribution of small hand farm tools, sapling, veterinary medicines, mineral mixture at Tangiapada GP, Khordha district, Odisha

An input distribution programme was organized under DAPST by ICAR-NIFMD at Tangiapada GP, Khordha district, Odisha on 06.03.2025. The programme was conducted with a long-term vision for upliftment of scheduled tribe community. The programme was co-ordinated Dr T. Das (scientist) and Dr. S. S. Dahiya, Senior Scientist. During the programme, a total of 18 beneficiaries from ST community were distributed with a set of small hand farm tools like axe, pick axe, spade, sword, prong hoe and Khurpi (18 sets), mango saplings as an aid in their kitchen gardening or farming. A total 18 beneficiaries (F-18) from ST community rearing livestock's (cattle-18, goat- 38) were distributed with the following veterinary medicines and mineral mixtures (25kg) for improving livestock health and productivity.





n) Distribution of Poultry cage, Grower and layer phase- I Mash feed

An input distribution programme under DAPST was organized by ICAR-NIFMD at institute campus for ST beneficiaries from Haripur and Barasahi Gram panchayat of Khordha district, Odisha on Dt. 19.03.2025. The programme was organized by NIFMD including Dr T Das (Scientist) and Dr. S. Mallick (Scientist SS) along with other contractual staffs of the institute. A total of 30 beneficiaries from ST community participated in the programme. They were sensitized on care and management of layer pullets in cage system of layer poultry farming. During the programme, a total of 30 beneficiaries from ST community (18 from Haripur GP (M-16, F-02) and 12 (M-9, F-3) from Barasahi GP) were distributed with inputs such as Poultry cage (30 no.), grower mash feed (30kg/bag, total 30 bags) and layer phase-I mash feed (50 Kg/ bag, total 30 bags).


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DEEPAK
OPOLFED


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BARASAHI
DEEPAK
50 KG
LAYER PHASE 1 - MASH
OPOLFED

o) Distribution of Vaccinated 14 weeks layer pullets

On 21.03.2025, an input distribution programme under DAPST was organized by ICAR-NIFMD at Haripur and Barasahi Gram panchayat of Khordha district, Odisha. The programme was organized by NIFMD including Dr T Das (scientist) along with 4 other contractual staffs of the institute. A total of 30 beneficiaries from ST community participated in the programme. They were sensitized on care and management of these layer pullets in cage system. During the programme, a total of 30 beneficiaries (M-25, F-5) from ST community were distributed with inputs such as vaccinated 14 weeks layer pullets (12 birds to each, total-360 birds).





Table-6: Input distributions at different locations

Sl. No.	Venue	Date	Beneficiaries	Inputs	Organizer
1.	Haripur GP of Khordha district, Odisha	30.04.2024	30	Mineral mixture, black phenyl, detergent, bleaching powder, tub, hand wash, bucket	ICAR-NIFMD, Arugul
2.	Aragul UP School, Aragul, Khordha	22.08. 2024	20	Study materials, water bottle, hand wash	ICAR-NIFMD, Arugul
3.	Mallipur GP of Khordha district, Odisha	30.10.2024	17	Cattle feed (13 bags, 50 kg each) and mineral mixture (32 Packets, 1.2 kg each)	ICAR-NIFMD, Arugul
4.	Barasahi GP of Khordha district, Odisha	21. 11.2024	34	Cattle feed (34 bags, 50 kg packet each) white phenyl, mineral mixture (1.2 kg/ Pkt)	ICAR-NIFMD, Arugul
5.	Kuradhamalla GP of Khordha district, Odisha	06.12.2024	26	Study material set (9), cattle feed (50 kg packet, 19 bags), mineral mixture (1 kg/ Pkt, 34 packets)	ICAR-NIFMD, Arugul

6.	Adibasi Sahi, Thakurpada Village, Barasahi GP of Khordha district, Odisha	13.12. 2024	20	Black phenyl, mineral mixture (1 kg/ Pkt, 41 packets), cattle feed (20 Bags, 50 kg packet each)	ICAR-NIFMD, Arugul
7.	Adibasi Sahi, Thakurpada Village, Barasahi GP of Khordha district, Odisha	26.12.2024	25	White phenyl, mineral mixture (1 kg/ Pkt, 50 packets), cattle feed (50 kg packet each, 14 packets). 25 sets of small hand farm tools (axe, pick axe, Khurpi and rake	ICAR-NIFMD, Arugul
8.	Village Jhankat, Mukteswar	20. 11.2024	29 families	Veterinary medicines, Mineral mixture, KMnO4 powder	ICAR-NIFMD, Mukteswar, Uttarakhand
9.	Haripur GP, Khordha district, Odisha	13.01.2025	27	a**. 27** sets of small hand farm tools like axe, pick axe, spade, sword and Khurpi (27 sets), a mango and a guava sapling **19** beneficiaries from ST community rearing 149 livestock's (veterinary medicines	ICAR-NIFMD, Arugul

10.	ICAR-NIFMD, Campus	07.02.2025	66	Chick feed 50 Kg per bag, total-66 bags, feeder (66) and drinker (66)	ICAR-NIFMD, Arugul
11.	Haripur GP and Barasahi GP	25.02.2025	100	1000 (28 days Rainbow rooster chicks)	ICAR-NIFMD, Arugul
12.	Barasahi GP	25.02.2025	34	Chick feed 50 Kg per bag, total-34 bags, feeder (34) and drinker (34)	ICAR-NIFMD, Arugul
13.	Tangiapada GP	06.03. 2025	18	18 sets of small hand farm tools like axe, pick axe, spade, sword, and Khurpi , mango sapling, veterinary medicines, mineral mixture (25kg)	ICAR-NIFMD, Arugul
14.	ICAR-NIFMD, Campus	19. 3. 2025	30	Poultry cage, Grower and layer phase- I Mash feed	ICAR-NIFMD, Arugul
15.	Haripur and Barasahi GP	21.03.2025	30	Vaccinated 14 weeks layer pullets (12 birds to each, total-360 birds	ICAR-NIFMD, Arugul

5. Animal health camps

a) Animal health camp at Haripur GP, Khordha district, Odisha

An animal health camp was organized under DAPST by ICAR-NIFMD at Haripur GP, Khordha district, Odisha on 13.01. 2025. The programme was conducted with a long-term vision for upliftment of scheduled tribe community. The programme was organized by ICAR-NIFMD including Dr T. Das (scientist), Dr. M. Rout, Senior Scientist and Dr. Rajeev Ranjan, Senior Scientist along with contractual staffs of the institute. A total of 27 beneficiaries (M-23, F-4) from ST community participated in the programme. During the programme, a total 19 beneficiaries (M-15, F-4) from ST community rearing 149 livestock's (cattle-15, goat-105, poultry-29) were distributed with the following veterinary medicines for improving livestock health and productivity.

List of veterinary medicines distributed under DAPST

1.	Fenzole DB, 1.5g bolus	10 boli
2.	Fentas Plus, 150 mg tablet	38 tablets
3.	K-Live-500 ml bottle	6 bottles
4.	Probiotic bolus, 6 boli/ strip	22 strips and 2 boli
5.	Himalaya Batisa, 1kg packet	6 packets
6.	Himalaya Batisa, 100g packet	21 packets
7.	Neblon, 100g/ packet	8 packets
8.	Himax ointment tube	8 tubes
9.	HB strong, 10g per packet	2 packets


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International Centre for Foot and Mouth Disease
Arugul, Bhubaneswar - 752050
Input Distribution Programme under DAPST
Haripur G.P.
ତାରିଖ: 13.01.2025


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International Centre for Foot and Mouth Disease
Arugul, Bhubaneswar - 752050
Input Distribution Programme under DAPST
Haripur G.P.
ତାରିଖ: 13.01.2025

b) Animal health camp at Tangiapada GP, Khordha district, Odisha

An animal health camp was organized under DAPST by ICAR-NIFMD at Tangiapada GP, Khordha district, Odisha on 06.03. 2025. The programme was organized by ICAR-NIFMD including Dr T. Das (scientist) and Dr. S. S. Dahiya, Senior Scientist along with contractual staffs of the institute. A total of 18 beneficiaries from ST community participated in the programme. During the programme, a total 18 beneficiaries (F-18) from ST community rearing livestock's (cattle-18, goat- 38) were distributed with the following veterinary medicines and mineral mixtures (25kg) for improving livestock health and productivity.

List of veterinary medicines distributed under DAPST

1.	Fenzole DB, 1.5g bolus	9 boli
2.	Fentas Plus, 150 mg tablet	16 tablets
3.	K-Live-500 ml bottle	6 bottles
4.	Probiotic bolus, 6 boli/ strip	24 strips and 1 bolus
5.	Himalaya Batisa, 1kg packet	9 packets
6.	Himalaya Batisa, 100g packet	13 packets
7.	Neblon, 100g/ packet	6 packets
8.	Himax ointment tube	8 tubes
9.	HB strong, 10g per packet	8 packets
10.	Melonex bolus 100mg	10 boli
11.	Neomec 10 mg tablets	10 tablets
12.	Povidone iodine	1 bottle


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Input Distribution Programme under DAPST
ତାରିଖ : 06.03.2025
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ତାରିଖ- 06.03.2025
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06.03.2025



SOCIOECONOMIC IMPACT OF DAPST ACTIVITIES

Table-7: Socioeconomic Impact of DAPST Activities

Sl. No.	Activities conducted	Socio-economic impact
1.	Distribution for backyard poultry farming inputs such as chicks, feed, drinkers, and feeders to Scheduled Tribe (ST) communities	➢ It has a significant positive socioeconomic impact by strengthening livelihoods, improving food security, and promoting inclusive growth. ➢ These inputs enable ST households with limited land and income opportunities to engage in small-scale poultry farming that generates regular income and employment within the household, particularly for women. ➢ Improved access to quality chicks and proper feeding and watering equipment reduces mortality rates and increases productivity, leading to higher earnings and better nutritional intake through eggs and meat. The resulting income supports essential household needs such as education, healthcare, and savings. ➢ During the programme a total of 100 beneficiaries from ST community got benefitted through this programme
2.	Distribution of cattle feed and mineral mixture to Scheduled Tribe (ST)	➢ It has a positive socioeconomic impact by improving livestock health, productivity, and household income. ➢ Access to quality feed and mineral supplements enhances milk yield, reproductive efficiency, and disease resistance in cattle, directly increasing earnings from milk sales and livestock-related activities. ➢ This intervention reduces input costs for poor ST households, strengthens livelihood security, and provides a reliable source of regular income, especially for small and marginal farmers. ➢ Improved livestock nutrition also contributes to better household food security through increased milk consumption, leading to improved nutrition for children and women.

		➢ A total of 98 beneficiaries from ST community were distributed with 100bags (50kg each) cattle feed and got benefitted through this programme ➢ A total of 195 beneficiaries from ST community were distributed with 0.2996 Tonnes of mineral mixture and got benefitted through this programme
3.	Distribution of veterinary medicines and access to veterinary healthcare services to Scheduled Tribe (ST) communities	➢ It has a strong positive socioeconomic impact by safeguarding livestock health and strengthening livelihood security. ➢ Timely availability of medicines, vaccination, and treatment reduces animal mortality, controls disease outbreaks, and improves productivity of cattle, goats, and poultry, which are critical assets for ST households. ➢ Healthier livestock lead to increased income from milk, meat, and animal sales, while lowering financial losses and emergency expenditures on treatment. ➢ Reliable veterinary care also enhances food and nutritional security through sustained availability of animal-based products and builds confidence among farmers to invest in livestock rearing. ➢ A total of 95 beneficiaries from ST community were distributed with different veterinary medicines and got benefitted through this programme.
4.	Distribution of small farm tools and saplings to Scheduled Tribe (ST) communities	➢ It has a significant socioeconomic impact by strengthening agricultural livelihoods and reducing physical hardship. ➢ These tools enable ST farmers to carry out land preparation, weeding, harvesting, and maintenance activities more efficiently and on time and lowering production costs. ➢ Saplings support long-term sources of food, income, and ecological benefits. ➢ A total of 70 beneficiaries from ST community were distributed with 243 small farm tools; 45 ST beneficiaries were distributed with 200 saplings and got benefitted through this programme.

5.	Distribution of poultry cages, layer pullets, and layer feed to Scheduled Tribe (ST) communities	➢ It has a positive socioeconomic impact by promoting sustainable poultry-based livelihoods and improving household income. ➢ Providing cages and quality layer birds along with balanced feed enhances egg production. ➢ This intervention creates self-employment opportunities within households. ➢ Increased availability of eggs also improves household nutrition and food security. ➢ A total of 30 beneficiaries from ST community got benefitted through this programme
6.	Distribution of sanitary items such as phenyl, detergent, and hand wash to Scheduled Tribe (ST) communities	➢ It has a positive socioeconomic impact by improving hygiene, health, and overall quality of life. ➢ Regular use of these items helps reduce the spread of infectious diseases, leading to fewer illnesses and lower household expenditure on medical treatment. ➢ Improved health enhances work productivity and school attendance, especially among women and children. ➢ Access to basic sanitation products also promotes awareness of cleanliness and dignity, contributing to healthier living environments. ➢ A total of 104 beneficiaries from ST community were distributed with 194 sanitary and cleaning items and got benefitted through this programme.
7.	Distribution of study materials, water bottles, and hand wash to students (ST)	➢ It has a positive socioeconomic impact by supporting education, health, and overall human development. ➢ Access to study materials improves learning outcomes, school attendance, and academic confidence among ST children, helping reduce dropout rates and strengthening future livelihood opportunities. ➢ Provision of water bottles and hand wash promotes safe drinking practices and personal hygiene, reducing illness and improving student health and concentration. ➢ A total of 29 students from ST community were

		distributed with study material kits and got benefitted through this programme.
8.	Training on important livestock diseases and vaccination for Scheduled Tribe (ST) communities	➢ It has a significant socioeconomic impact by improving livestock health, productivity, and livelihood security. ➢ Such training enhances awareness of disease prevention, early symptom identification, and timely vaccination practices, reducing animal mortality and economic losses. ➢ A total of 110 beneficiaries from ST community got benefitted through this programme.
9.	Foot-and-Mouth Disease (FMD) and hygiene awareness programme for Scheduled Tribe (ST) communities	➢ By raising awareness about FMD prevention, early detection, and proper hygiene practices, the programme reduces livestock morbidity and mortality, which directly safeguards income from milk, meat, and animal sales. ➢ Additionally, improved hygiene practices in households and communities reduce human illness, lower medical expenses, and increase productivity. ➢ A total of 243 beneficiaries from ST community got benefitted through this programme.
10.	Demonstrations of backyard poultry farming and cage system poultry farming for Scheduled Tribe (ST) communities	➢ These demonstrations provide practical knowledge on modern poultry rearing techniques, feed management, disease prevention, and efficient housing systems, enabling ST households to rear more birds with higher survival and egg production rates. ➢ Backyard poultry empowers families, especially women, by providing a regular source of income and improving household nutrition through eggs and meat. ➢ Cage system demonstrations introduce more intensive, space-efficient poultry production, allowing for increased egg yield and marketable surplus. ➢ A total of 130 beneficiaries from ST community got benefitted through this programme.

SUCCESS STORIES UNDER DAPST

Name-Jamuna Majhi, Age-30 years old, Village-Kuradhamalla, Kuradhamalla GP. She received cattle feed, veterinary medicines, mosquito net, sanitary and cleaning items etc. under DAPST programme. She is a successful dairy farmer. She is now raising 40 Desi cattle. She is selling 10 litres of milk every day in the market.



Name-Prakash Subudhi, Age-43 years old, Village-Deulabasta, Haripur GP. He received plastic tub, broom, towel, detergent powder, cattle feed, solar light, small hand farm tools like axe, pick axe, spade, sword and Khurpi (27 sets), mango and guava saplings, mineral mixture, black phenyl, detergent, bleaching powder, tub, handwash, bucket, tarpaulin, plastic crate, poultry, poultry feed etc. He is a successful dairy farmer and poultry farmer. He has 12 cattle now and 25 backyard poultry. He is also an agricultural farmer. He is getting 5 litres of milk every day and selling it to local market for his livelihood.



Name-Millan Nayak, Age-33 years old, village-Podapada, Haripur GP. He received veterinary medicines, umbrella, mosquitonet, sanitary items, saplings, cattle feed, solar lamp, poultry feed and poultry etc. He is a successful dairy farmer and poultry farmer. He has 10 cattle and only four cows are lactating. He is selling 4 litres of milk in the local market@Rs. 60/litre and his family consumes one litre of milk every day.



Name-Sudhir Dihudi, Age-32 years old, Village-Aragul, Haripur GP. He received Veterinary medicines, umbrella, mosquito net, saplings, sanitary, cleaning items, poultry feed, poultry cage, layer pullets, back yard poultry, solar lamp etc. under DAPST.He is a successful poultry farmer. He sold 10 poultry received previously. Now he has 110 poultry birds. He is getting 30 eggs every day and selling eggs @ Rs. 6.00/egg



Name-Budhi Nayak, Age-45, Village-Jariput (Adibashi sahi), Totapada GP. She received veterinary medicines, solar lamp, umbrella, mosquito net, poultry feed, poultry, sanitary and cleaning items etc. She is a successful goat farmer. Currently she is raising 30 goats and 25 poultry



Name-Mamata Behera, Age-48, Village-Thakurapada (Adibashi Sahi), Barasahi GP. She received Veterinary medicines, umbrella, mosquito net, cattle feed, crate, sanitary items, solar light, backyard poultry (25), feeder, drinker, poultry feed etc. under DAPST. She is a successful goat farmer. Currently, she is raising 30 goats and 25 poultry. The income generated from this source is used for her children's education and house hold expenditure.



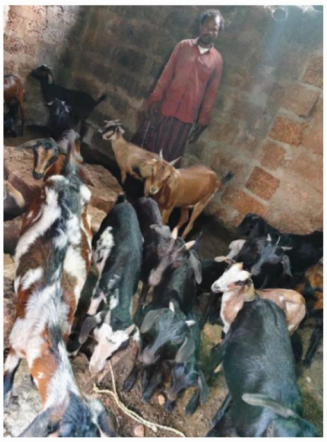
Name-Pratima Naik, Age-38, Village-Thakurapada (Adibashi Sahi), Barasahi GP. She received Veterinary medicines, umbrella, cattle feed, crate, sanitary items, solar light, backyard poultry (25), feeder, drinker, poultry feed etc. under DAPST. She is a successful goat farmer. The main source of income is agriculture and livestock. Currently, she is raising 10 goats and 25 poultry. The income generated from this source is used for her children's education.



Name-Upendra Swain, Age-55 years old, Village-Kerang Adibasi sahi, Keranga GP. He received Veterinary medicines, cattle feed, crate, sanitary items, solar light, backyard poultry (25), feeder, drinker, poultry feed etc. under DAPST. He is a successful goat and Dairy farmer. Currently, He is raising 20 goats, 3 cattle and 25 poultry. The income generated from this source around Rs. 1Lakhs per year.



Name-Anam Behera, Age-55 years old, Village-Thakurpada, Barasahi GP. He received Veterinary medicines, crate, sanitary items, solar light, backyard poultry (25), feeder, drinker, poultry feed etc. under DAPST. He is a successful goat farmer. Currently, he is raising 35 goats and 25 poultry. His main source of income is livestock.



MONITORING AND EVALUATION

The activities under DAPST were coordinated and monitored by constituted local team at the institute (Table-8). The nodal officer and members were actively engaged in implementing the program in different states. The villages were selected for technological intervention after baseline-demographic survey and constraint analysis. Meetings were conducted for formulating action plans for DAPST. The data recording, details of beneficiaries and quarterly reporting to Council were carried out as a part of monitoring and evaluation.

Table-8: DAPST co-ordination committee 2024-25

Sl. No.	Name of the Scientist	Role as
1.	Dr. N. R. Sahoo, Pr. Scientist, ICAR-NIFMD, Bhubaneswar	**Chairman**
2.	Dr. M. Rout, Senior Scientist, ICAR-NIFMD, Bhubaneswar	**Member**
3.	Dr. S. Mallick, Scientist, ICAR-NIFMD, Bhubaneswar	**Member**
4.	Dr. Tareni Das, Scientist, ICAR-NIFMD, Bhubaneswar	**Member Secretary and Nodal officer DAPST**

BUDGET UTILIZATION

The Institute received Rs 13.00 lakhs as total budgetary allocation under DAPST for the year 2024-25. The Institute utilized 100% of total allocated scheme budget during the financial year 2024-25.

Annexure

Contact details

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Note

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