



Success Stories of Beneficiaries of DAPST: Empowering Scheduled Tribe Farmers Through Improved Agricultural Technologies

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Compiled and Edited:

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Ratnadeep Ramteke, Sujit Kumbhare, Sarang Shrirame, V. N. Waghmare



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Foreword



Agriculture plays a very significant role in improving the livelihoods and socio-economic status of rural communities, particularly for Scheduled Tribe (ST's) farmers who largely depend on farming and allied activities for their sustenance. Despite their rich traditional knowledge and close association with natural resources, tribal farmers often face challenges such as limited access to improved technologies, low productivity and inadequate market linkages. Addressing these issues requires focused interventions that combine scientific advancements with indigenous knowledge.

The Development Action Plan for Scheduled Tribes (DAPST) implemented by ICAR-Central Institute for Cotton Research, Nagpur has been an important initiative aimed at empowering tribal farmers through the dissemination of improved agricultural technologies, capacity building, and sustainable livelihood opportunities. Through this programme, several location-specific interventions have been undertaken, including Integrated Disease Management (IDM), Integrated Crop Management (ICM), Integrated Pest Management (IPM), High-Density Planting System (HDPS) in cotton, and improved production technologies for crops such as paddy, chickpea and many other crops. These efforts have significantly contributed to enhancing crop productivity, improving farm income and strengthening resilience among tribal farming communities.

This compilation “Success Stories of Beneficiaries of DAPST: Empowering Scheduled Tribe Farmers through Improved Agricultural Technologies” highlights the real-life experiences of farmers who have benefited from these initiatives. The document also presents activities such as capacity-building programmes, awareness camps, exposure visits, farmer fairs, and community-based initiatives that have helped to bridge the gap between research and field adoption. Several activities under “Janjatiya Gaurav Varsh Pakhwada” were organized during November 1-15, 2025 to commemorate the 150th Birth Anniversary of Dharti Aba Bhagwan Birsa Munda to honor the great contributions of the social reformer and freedom fighter for the nation and tribal communities.

I sincerely hope that these success stories will inspire wider adoption of improved and sustainable agricultural practices and further strengthen our collective efforts towards inclusive agricultural development and livelihood security for tribal communities.



Dr. V. N. Waghmare
Director

ICAR-Central Institute for Cotton Research, Nagpur

1. A sustainable way of cotton production through Integrated Disease Management (IDM) practices



Name of farmer : Shri. Kantilal Gojilal Naik
Address : Village-Borchak, Taluka - Navapur
Dist.- Nandurbar
Age : 55 years
Education : Graduation (B.A.)
Landholding : 5 acres
Area under project : 1 acre
Irrigated/ Rainfed : Rainfed+ Irrigation
Project implementing center : ICAR-Central Institute for Cotton Research, Nagpur in collaboration with Krishi Vigyan Kendra, Kolda, Nandurbar (Maharashtra) under DAPST scheme

Guidance received :

- Guided and demonstrated the integrated disease management (IDM) practices especially management of boll rot disease complex in upland cotton which recently emerged as new threat to cotton production in cotton growing zones. Similarly, IPM practices to be followed for insect pest control in cotton.

Crop and Cultivation Practices

- The farmer cultivated **BG-II hybrid cotton** under **closer spacing (90 × 30 cm)** in medium soil conditions. Technical guidance was provided regularly by the DAPST team of ICAR-Central Institute for Cotton Research with local support from Krishi Vigyan Kendra, Kolda, Nandurbar.

IDM Strategies Adopted :

- Prophylactic spray of **carbendazim 12% + mancozeb 63% WP**
Dose: 2.5 g per litre of water
- Follow-up spray after 8–10 days
Propiconazole 25 EC @ 1 ml per litre of water
- Sprays were applied according to weather conditions and **crop stage (60-90 days)** based on weekly advisories from the ICAR-Central Institute for Cotton Research, Nagpur.
- The same IDM strategy was also used in regular plant spacing fields to control boll rot and other diseases.

Major achievements:

S.N.	Parameter	IDM Demonstration	Conventional Practice
1	Yield	6.05 q/acre	3.95 q/acre
2	Gross Income	₹42,955/acre	₹28,045/acre
3	Cost of Cultivation	₹14,850/acre	₹13,250/acre
4	Net Profit	₹28,105/acre	₹14,795/acre

Impact of adoption of IDM

Adoption of Integrated Disease Management (IDM) practices significantly reduced the incidence of boll rot disease in cotton. This resulted in higher yield, better lint quality and increased profitability for the farmer. The demonstration highlights the importance of scientific crop advisory and integrated disease management for sustainable cotton production in cotton-growing regions.

2. Yield enhancement through Improved Cotton Production Technologies



Name of farmer : Shri. Krishna Ashok Kokani
Address : Village-Nimboni, Taluka-Navapur
Dist.- Nandurbar
Age : 44 years
Education : 12th Class
Landholding : 3.5 acres
Area under project : 1 acre
Irrigated/ Rainfed : Rainfed
Project implementing center : ICAR-Central Institute for Cotton Research, Nagpur in collaboration with Krishi Vigyan Kendra, Kolda, Nandurbar (Maharashtra) under DAPST scheme

Introduction:

- ICAR-Central Institute for Cotton Research, Nagpur in collaboration with Krishi Vigyan Kendra, Kolda, Nandurbar (Maharashtra), implemented activities under the DAPST scheme to promote improved cotton production technologies among farmers in tribal areas. The initiative aimed to enhance the production, productivity, and lint quality of upland cotton, especially under rainfed conditions.

Technology Adopted :

- Monopodia removal at 40-45 Days after sowing (DAS)
- Application of mepiquat chloride at critical crop growth stages
- Detopping at 85-90 DAS
- Integrated management of pink bollworm, sucking pests and boll rot disease complex

Results :

Yield obtained : 7.8 quintals per acre
Yield under conventional practice : 3.5 quintals per acre
Increase in yield : 44.87%
Number of pickings : Five

Impact of adopting technology :

- The adoption of improved cotton production technologies significantly enhanced the farmer's productivity under rainfed conditions. The practices helped improve boll weight, crop growth and overall seed cotton yield. The farmer reported that these technologies are simple, economical, and suitable for increasing cotton production in rainfed areas.

3. Integrated Cotton Management (ICM) - A best way of farming in upland cotton



Name of farmer : Shri. Chiranjeev Sadashiv Pendam
Address : Village-Dhannur, Taluka-Mulchera,
Dist.-Gadchiroli (MS)
Age : 31 years
Education : 12th Class
Landholding : 3 acres
Area under project : 1 acre
Irrigated/ Rainfed : Rainfed
Project implementing centres : ICAR-Central Institute for Cotton
Research, Nagpur in collaboration with Krishi Vigyan Kendra,
Sonapur, Gadchiroli (Maharashtra) under DAPST scheme

Introduction:

- ICAR-Central Institute for Cotton Research, Nagpur in collaboration with Krishi Vigyan Kendra, Sonapur, Gadchiroli (Maharashtra), implemented activities under the DAPST scheme to promote improved method of cotton cultivation through Integrated Cotton Management (ICM) practices. These technologies were developed by ICAR-CICR, Nagpur to enhance cotton productivity while reducing the cost of cultivation in upland cotton farming systems.

Technology Adopted:

- Improved sowing practices
- Timely and balanced fertilizer application
- Use of pheromone traps for pink bollworm monitoring
- Weed management through suitable weedicides
- Nutrient management
- Integrated pest and disease management practices

Results:

- **Yield obtained:** 6-7 quintals per acre
- **Yield under conventional practices:** 3-4 quintals per acre
- **Yield improvement:** Nearly 70-90% higher compared to traditional practices

Impact of adopting technology:

- The farmer experienced higher seed cotton yield and reduced cost of cultivation due to timely and appropriate technological interventions. The improved practices helped in better crop growth, pest monitoring and efficient input management.
- The adoption of Integrated Cotton Management (ICM) practices proved to be an effective and sustainable approach for upland cotton cultivation. The success of this farmer demonstrates that scientific crop management combined with timely advisory services can significantly improve cotton productivity and profitability for small farmers in rainfed and tribal areas.

4. Mass trapping of pink bollworm and integrated pest management (IPM) technologies-Effective and best crop protection methods



Name of farmer : Shri. Sheshrao Dajiba Randai
Address : Village-Salaimendha,
Taluka-Hingna, Dist.-Nagpur (MS)
Age : 49 years
Education : 12th Class
Landholding : 2 acres
Area under project : 1 acre
Irrigated/ Rainfed : Rainfed+ Irrigation
Project implementing center : ICAR-Central Institute for Cotton Research, Nagpur under DAPST scheme

Introduction:

- ICAR-Central Institute for Cotton Research, Nagpur (Maharashtra), under the DAPST scheme, has been regularly guiding Scheduled Tribe (ST) farmers in tribal-dominated areas of Hingna taluka of Nagpur District (Maharashtra). The objective of this initiative is to promote improved cotton production and crop protection practices, particularly through mass trapping of pink bollworm and Integrated Pest Management (IPM) technologies developed by ICAR-CICR, Nagpur. These interventions aim to enhance cotton yield, ensure effective pest control, and reduce the cost of cultivation in BG-II hybrid upland cotton.

Technology Adopted:

- Mass trapping of pink bollworm using pheromone traps
- Integrated Pest Management (IPM) technologies
- Adoption of recommended crop protection and crop management practices
- Continuous monitoring and advisory support from DAPST team of ICAR-CICR scientists

Results:

- **Yield obtained:** 7.5-8 quintals per acre
- **Yield under conventional practice:** 6 quintals per acre
- **Yield increase:** Approximately 25-30% higher than traditional practices.

Impact of adopting technology:

- The farmer successfully reduced pink bollworm infestation and sucking pest attack through mass trapping and IPM technologies i.e. Pesticide usage and cost of cultivation decreased, crop protection improved, cotton yield increased and overall profitability of cotton cultivation improved.
- The adoption of mass trapping of pink bollworm and Integrated Pest Management technologies developed by ICAR-CICR, Nagpur proved to be an effective approach for sustainable cotton production. This intervention demonstrates that scientific pest management practices can significantly improve cotton productivity while reducing input costs, making it highly beneficial for small and tribal farmers.

5. Improved production technologies for higher yield of paddy



Name of farmer : Shri. Subhash Mohansingh Kumbhare
Address : Village- Lendezari, Taluka-Tumsar,
Dist.-Bhandara (MS)
Age : 46 years
Education : 12th Class
Landholding : 2 acres
Area under project : 2 acre
Irrigated/ Rainfed : Rainfed
Project implementing center : ICAR-Central Institute for Cotton
Research, Nagpur under DAPST scheme

Introduction:

- Under the Development Action Plan for Scheduled Tribes (DAPST) programme (erstwhile Tribal Sub Plan – TSP), the team from ICAR-Central Institute for Cotton Research, Nagpur has been providing technical guidance and critical inputs to Scheduled Tribe farmers of tribal dominated areas in Bhandara district of Maharashtra. A small tribal farmer from Lendezari village of Tumsar taluka, cultivates paddy and pulses during the kharif season on his two-acre land holding. Earlier, he practiced conventional methods of paddy cultivation which resulted in moderate productivity.

Technological Intervention:

- Supply of seeds of improved paddy variety PKV-Tilak as critical input
- Technical guidance on improved paddy cultivation practices
- Training on integrated pest and disease management
- Advisory on nutrient management and irrigation practices
- Regular field visits and technical monitoring by scientists of ICAR-CICR, Nagpur

Outcome:

- With the adoption of improved production technologies and scientific crop management practices, Shri. Kumbhare successfully enhanced the productivity and quality of paddy. Despite receiving less rainfall during the season, he managed irrigation at critical crop growth stages and adopted appropriate plant protection measures.
- He harvested 45 quintals of quality paddy from 2 acres of land by adopting improved cultivation practices.

Economic Benefit:

- Due to adoption of improved technologies and better crop management, the farmer achieved an additional net profit of Rs. 13,000 compared to the conventional method of paddy cultivation.

Additional Initiatives by Farmer:

- Apart from crop cultivation, the farmer has also constructed a modernized animal shed and is regularly benefiting from livestock activities. He strongly believes in integrated farming practices which contribute to sustainable agriculture and improved farm income.

6. Enhancing Cotton Productivity through High Density Planting System (HDPS)



Name of farmer : Mr. Radheshyam Isnati
Address : Village-Morshi, Taluka-Sausar,
Dist.-Pandhurna (MP)
Age : 48 years
Education : Post Graduation (M.A.)
Land holding : 01 ha
Area under project : 01 acre
Irrigated/ Rainfed : Rainfed
Project implementing center : ICAR-Central Institute for Cotton
Research, Nagpur under DAPST scheme

Introduction:

- Mr. Radheshyam Isnati is a small farmer from Morshi village in Sausar taluka of Pandhurna district. He owns about 1.0 hectare of agricultural land and was traditionally cultivating cotton using the traditional sowing method (chokli). Due to limited availability of irrigation water, the productivity of cotton was low, producing only 6-7 quintals per acre. During some years, the cost of cultivation exceeded the income, which affected the farmer's profitability and sustainability of cotton cultivation.

Technological Intervention:

- During a farmers' training programme, the farmer came into contact with officials from the Agriculture Department and scientists from ICAR-Central Institute for Cotton Research, Nagpur. DAPST team scientists visited the village and provided technical guidance on improved cotton cultivation practices.
- The farmer was also supplied with seeds of BG-II cotton hybrid (NCS 858) cultivar for one acre area and was advised to adopt the High-Density Planting System (HDPS) for cotton cultivation under DAPST.

Outcome:

After adopting HDPS technology, the farmer observed a significant improvement in cotton productivity even under limited rainfall conditions. The cotton yield increased substantially from 6-7 quintals per acre to 15 quintals per acre.

Production Comparison:

Parameter	Traditional Method	HDPS Method
Yield (quintals/acre)	6-7	15
Production Income (₹/acre)	42,000-49,000	1,05,000
Cost-effectiveness	Low	High

Result:

Mr. Radheshyam Isnati expressed great satisfaction with the results of High Density Planting System (HDPS) in cotton cultivation under shallow type of soil condition. Encouraged by the higher yield and better income, he has decided to continue cotton cultivation using HDPS in the coming seasons.

7. Higher income generation through High-Density Planting System (HDPS) in Cotton



Name of farmer : Mr. Kanulal Kumre
Address : Village-Morshi, Taluka-Sausar, Dist.-Pandhurna (MP)
Age : 48 years
Education : 10th Class
Land holding : 1.02 ha
Area under project : 01 acre
Irrigated/ Rainfed : Rainfed
Project implementing center : ICAR-Central Institute for Cotton Research, Nagpur under DAPST scheme

Introduction:

- Cotton productivity in rainfed areas often remains low due to inadequate rainfall and traditional cultivation practices. Farmers using conventional sowing methods struggle to achieve optimum yields, leading to low income and difficulties in meeting cultivation costs. The High Density Planting System (HDPS) offers a potential solution by increasing plant population per unit area, improving yield and enhancing income.

Technological Intervention:

- After contacting officials of the Agriculture Department, Mr. Kumre received technical guidance from scientists of ICAR-CICR, Nagpur and was supplied with BG-II cotton hybrid (RCH-929) cultivar for one acre of his land. He adopted the High Density Planting System (HDPS), a modern technique where cotton is sown on shallow soil type of land with a spacing of 90 cm row to row and plant to plant 15 cm to increase number of plant population per acre.

Outcome:

- **Yield Improvement:** Increased from 4 quintals per acre (traditional method) to 9 quintals per acre under HDPS
- **Income Enhancement:** ₹63,000 per acre at a market rate of ₹7,000 per quintal

Production Comparison:

Parameter	Traditional Sowing (Chokli)	HDPS (High Density Planting System)
Yield (q/acre)	4	9
Gross Income (₹/acre)	28,000	63,000
Cost of cultivation	20,000	25,000
Plant Population (plants/acre)	~7407	~29,629
Net Profit (₹/acre)	8,000	38,000

Mr. Kunalal Kumre highlights the success of HDPS in improving cotton yield and income under traditional rainfed conditions. Extension of this technology, along with scientific guidance from ICAR-CICR can substantially benefit small land holding cotton farmers across similar regions.

8. Enhancing Cotton Productivity through High-Density Planting System.



Name of farmer	: Mr. Bhaskar Dhurve
Address	: Village-Karli, Taluka-Sausar, Dist.-Pandhurna (MP)
Age	: 34 years
Education	: 8 th Class
Landholding	: 1.02 ha
Area under project	: 01 acre
Irrigated/ Rainfed	: Rainfed
Project implementing center	: ICAR-Central Institute for Cotton Research, Nagpur under DAPST scheme

Introduction:

Mr. Bhaskar Dhurve, a cotton farmer from village Karli in Sausar Taluka, cultivated cotton using the traditional sowing method locally known as chokli. Due to limited availability of irrigation water, cotton yield on his farm remained low, averaging about 4 quintals per acre. The income generated from cotton cultivation was often insufficient to meet the cost of production, making farming less profitable.

Technological Intervention:

- During the cropping season, Mr. Dhurve came into contact with officials from the Agriculture Department, Pandhurna. With departmental support, DAPST team scientists from ICAR-Central Institute for Cotton Research, Nagpur visited village Karli and provided technical guidance on improved cotton cultivation practices.
- As part of the intervention, the farmer was supplied with BG-II cotton hybrid seeds for one acre area and was advised to adopt the High-Density Planting System (HDPS) for cotton cultivation.
- Under HDPS, cotton was sown with 90x15 cm spacing, which increased the plant population per unit area compared to the traditional method. The canopy management was done with recommended growth regulator.

Outcome:

- **Earlier yield:** 4 quintals per acre
- **Yield under HDPS:** 9 quintals per acre
- **Market rate:** ₹7,000 per quintal
- **Income generated:** ₹63,000 per acre

Result:

This success story demonstrates that adoption of the High-Density Planting System (HDPS) in cotton cultivation can significantly enhance productivity and farm income, even under rainfed conditions. The technology has strong potential for wider adoption in similar agro-climatic regions.

9. Boosting Chickpea Yield through Improved Production Technologies



Name of farmer : Mr. Yashwant Sawalkar
Address : Village-Nimdari, Taluka-Achalpur, Dist.-Amravati (MS)
Age : 35 years
Education : 10th Class
Landholding : 3 acre
Area under project : 01 acre
Irrigated/ Rainfed : Rainfed
Project implementing center : ICAR-Central Institute for Cotton Research, Nagpur under DAPST scheme

Introduction:

Chickpea (Gram) is an important pulse crop cultivated widely during the rabi season and plays a vital role in nutritional security and soil fertility improvement. However, productivity in many areas remains low due to the use of local seed, lack of seed treatment and improper pest management practices. To address these issues, a one day “Farmer's Training cum Gram Seeds Distribution” program was organized to promote improved chickpea cultivation practices. The program aimed to create awareness among farmers about scientific crop production, integrated pest management and the use of quality inputs for increasing yield and profitability.

Technology Intervention:

- Seed treatment with *Trichoderma viride* 1% WP
- PSB to solubilise phosphate in the soil
- Use of Neem oil (1500 ppm) spray as an eco-friendly method for pest management
- Installation of pheromone traps with helilure to monitor and control pod borer and other insect pests
- Adoption of recommended agronomic and integrated pest management practices such as proper land preparation, timely sowing, recommended spacing and regular field monitoring

Outcome Parameters:

Parameter	2024-25	2025-26
Variety	Vijaya	JAKI-9218
Yield (q/acre)	5	8
Gross Income (₹/acre)	26,500	45,200
Cost of Cultivation	12,000	13,500
Market Rate	5,300	5,650
Net Profit (₹/acre)	14,500	31,700

Result and Impact:

The adoption of improved technologies and integrated pest management practices resulted in better crop growth, reduced pest incidence and improved pod formation. The farmer achieved a yield of 8 quintals per acre which was higher compared to the traditional cultivation practices followed earlier. The program demonstrated that proper training, use of improved seed varieties and eco-friendly pest management practices can significantly enhance chickpea productivity. The success of this initiative has encouraged other farmers in the village to adopt similar practices, thereby contributing to improved pulse production and increased farm income.

10. Enhancing Chickpea Productivity through Improved Production Technologies



Name of farmer : Mr. Dadarao Daduji Kale
 Address : Village-Nimdari, Taluka-Achalpur,
 Dist.-Amravati (MS)
 Age : 57 years
 Education : 12th Class
 Landholding : 4 acre
 Area under project : 1 acre
 Irrigated/ Rainfed : Rainfed
 Project implementing center : ICAR-Central Institute for Cotton
 Research, Nagpur under DAPST scheme

Introduction

Chickpea (Gram) is an important pulse crop cultivated widely during the rabi season and plays a vital role in nutritional security and soil fertility improvement. However, productivity in many areas remains low due to the use of local seed, lack of seed treatment and improper pest management practices. To address these issues, a one day “Farmer's Training cum Gram Seeds Distribution” program was organized to promote improved chickpea cultivation practices. The program aimed to create awareness among farmers about scientific crop production, integrated pest management and the use of quality inputs for increasing yield and profitability.

Technology Intervention:

- Seed treatment with *Trichoderma viride* 1% WP
- PSB to solubilise phosphate in the soil
- Use of Neem oil (1500 ppm) spray as an eco-friendly method for pest management
- Installation of pheromone traps with helilure to monitor and control pod borer and other insect pests
- Adoption of recommended agronomic and integrated pest management practices such as proper land preparation, timely sowing, recommended spacing and regular field monitoring

Outcome Parameters :

Parameter	2024-25	2025-26
Variety	Vishal	JAKI-9218
Yield (q/acre)	4.5	7
Gross Income (₹/acre)	23,850	39,550
Cost of Cultivation	11,000	12,000
Market Rate	5,300	5,650
Net Profit (₹/acre)	12,850	27,550

Result:

The adoption of improved technologies and integrated pest management practices resulted in better crop growth, reduced pest incidence and improved pod formation. The farmer achieved a yield of 7 quintals per acre which was higher compared to the traditional cultivation practices followed earlier. The program demonstrated that proper training, use of improved seed varieties, and eco-friendly pest management practices can significantly enhance chickpea productivity. The success of this initiative has encouraged other farmers in the village to adopt similar practices, thereby contributing to improved pulse production and increased farm income.

11. Celebration of “Janjatiya Gaurav Varsh Pakhwada” to commemorate the 150th Birth anniversary of Dharti Aba Bhagwan Birsa Munda (1st November-15th November, 2025)

The activities under “**Janjatiya Gaurav Varsh Pakhwada**” theme was organized during 1st November-15th November, 2025 to commemorate the 150th Birth anniversary of Dharti Aba Bhagwan Birsa Munda under DAPST scheme. Under the theme “Janjatiya Gaurav Diwas” was celebrated by **ICAR-CICR, Nagpur** in the scheduled tribes dominated villages on day-to-day basis for 15 days with mentioned activities under the pakhwada theme. The program of “Janjatiya Gaurav Diwas” is observed to honor the contributions of great social reformer and freedom fighter, Bhagwan Birsa Munda Ji for nation and tribal communities. It is celebrated to respect his great contribution against British rule and commitment towards upliftment of tribal communities as well as teachings and social reform activities against alcoholism, superstition, bonded labour and social injustice. The purpose was to honour the rich cultural heritage, empowering tribal communities for developed country (Viksit Bharat) and their contributions across India. Total **857** scheduled tribes consisting of 633 men and 224 women participated during the celebration of “Janjatiya Gaurav Varsh Pakhwada” and “Janjatiya Gaurav Diwas” across tribal dominated villages in Bhandara, Nagpur, Amravati, Yavatmal and Gadchiroli districts of Maharashtra. As a part of the celebration, several initiatives including sensitization, awareness programs related to health, educations, skill development, public awareness campaigns, government schemes, entrepreneurships and start-ups, arts and GI crafts, digital literacy and inclusion, SHGs, infrastructure, governance and institutional strengthening, legacy of tribal freedom fighters, market access, preserving indigenous crop varieties and germplasm including advances techniques in cotton cultivation and general agriculture were organized across the tribal dominated villages. In particular, the improved cotton farming practices were documented to exhibit impact innovations, and success stories adopted by the tribal farmers. This report covers the best practices, integrated practices to inspire tribal communities, strengthening and empowering the sustainable livelihoods in tribal dominated villages. Many of the young tribal farmers were interested to cultivate cotton based on their soil type and field conditions in many tribal dominated villages.

**Glimpses of Janjatiya Gaurav Varsh Pakhwada organized during
1st November-15th November, 2025**







11.1. Market access and skill development of bamboo handcraft work for scheduled tribes' communities

During “Janjatiya Gaurav Varsh Pakhwada” celebration, the **ICAR-CICR team** visited bamboo handcrafted products and sale center at craft village, Gadchiroli operated by Vasundhara Adivasi Mahila Bachat Gat, Gadchiroli supported under Deendayal Antyodaya Yojana-National Urban Livelihoods Mission (DAY-NULM). The activities focus on the promotion of new techniques in bamboo cultivation, bamboo craftsmanship, provides skills and master training for bamboo products and facilitate market linkages for bamboo and handcrafted products through women SHGs, thus enhancing craft-based livelihoods. The center produces the variety of bamboo based handcrafted products like decorative items, household materials, baskets etc. The associated tribal members receive advanced bamboo cultivation and processing techniques. Skill development enables the members to develop craftsmanship, products and production. Similarly, the sale center provides a sustainable platform for the supply of raw bamboo materials as direct market access and help SHGs members to generate income and livelihoods. These initiatives empower tribal men and women by providing livelihood opportunities, thereby strengthening SHGs based entrepreneurship in the tribal dominated district.



Visit to Bamboo handcraft product workshop of craft village and training center at Gadchiroli

11.2. Science and Technology Resource Center-A bridge between tribal communities and knowledge for sustainable livelihood

During “Janjatiya Gaurav Varsh Pakhwada” celebration, the ICAR-CICR team visited Science and Technology Resource Centre (STRC), an autonomous institute of Gondwana University, Gadchiroli which is a center of excellence for value creation, working especially for enhancing the livelihood of tribal communities by utilizing local resources, traditional knowledge, medicinal (herbal) plants, skills and capacity development of the tribal communities. The center works on developing quality fish seeds and enhancing production through aquaculture, feed for local fish farmers, bamboo craft with artisan centric approach and promotion of bamboo plantation, medicinal plant conservation and documentation of indigenous medicinal seeds and knowledge, collectivization of forest produce, provide platform for traditional healers through “Vaidya chikitsalaya”.



Visit to “Vaidya Chikitsalaya” and STRC bamboo handcraft workshop and training center

11.3 Gondwana Herbs-A centre of traditional medicine and resources

The Gondwana Herbs, unit jointly works in collaboration with district administration and Forest Department, Gadchiroli supported by “Jhilla Vanaushadhi Vaidya Mandal, Gadchiroli” is an initiative which collect, process, produce herbal medicines and its value addition of herbal plants found in forests. **ICAR-CICR team visited” Gondwana Herbs”** during celebration of activities of “Janjatiya Gaurav Varsh Pakhwada” theme during 1-15 November, 2025. The aim of this center is to utilize non-timber forest produce (NTFP), focusing on conservation of indigenous medicinal plants from the local forests, quality testing and unexplored areas of tribal dominated regions of the districts for their sustainable livelihood.



Visit to “Gondwana herbs” center



Wooden vijaysar (Bija) herbal glass water for diabetes and sugar control

11.4. Conservation of seeds and wild edible vegetables by tribal communities

A team of ICAR-CICR visited “Agriculture Technology Week” of Krishi Vigyan Kendra (KVK), Gadchiroli (Dr PDKV, Akola) during celebration of “Janjatiya Gaurav Varsh Pakhwada” theme on 13th November, 2025 and in association with KVK subject experts interacted with tribal farmers about conservation of wild edible vegetables and their nutritional potential. Wild edible vegetables or underutilized vegetables are great source of nutrition in tribal diets, cultural heritage and livelihood. Tribal communities conserve these vegetables through traditional ecological knowledge (TEK), seeds and tubers sharing, certain forest management practices, communities' taboos and norms, which have passed from elders to new generation. The native tribes including Gond, Madia, Pardhan and Kolam of Gadchiroli district have identified more than 50 wild vegetables,

observed during monsoon season. They follow the sustainable harvesting practices like selective picking and sustainable harvesting. Interestingly, some tribes maintain sacred groves for rare edible wild vegetable species. The vegetables can be broadly classified into leafy greens, flowers and buds, tubers and underground vegetables, beans and seeds, wild fruits, climbers and wild gourds, wild edible fungi (mushroom) and some minor herbs.



Mataru
(*Dioscorea Bulbifera*)



Mesta
(*Hibiscus sabdariffa*)



Halad
(*Curcuma longa*)

News coverage of Janjatiya Gaurav Varsh Pakhwada organized during 1-15 November, 2025

लेडेझरी विटपूर, येथे जनजातीय गौरव वर्ष पखवाडा



लेडेझरी विटपूर, येथे जनजातीय गौरव वर्ष पखवाडा सुरु झाले. यावेळी जिल्हा प्रशासनाच्या वतीने एक कार्यक्रम आयोजित करण्यात आला. यावेळी जिल्हा प्रशासनाच्या वतीने एक कार्यक्रम आयोजित करण्यात आला. यावेळी जिल्हा प्रशासनाच्या वतीने एक कार्यक्रम आयोजित करण्यात आला.

बोटोणी गावात 'जनजातीय गौरव वर्ष पंधरवाडा' केंद्रीय कापूस संशोधन, कृषी विभागाचा संयुक्त उपक्रम, शेतकऱ्यांना मार्गदर्शन



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किसानों ने सीखी उन्नत कृषि तकनीकें

डिजिटल कृषि ऐप 'महाविस्तार-AI' का किया प्रचार



किसानों ने सीखी उन्नत कृषि तकनीकें. डिजिटल कृषि ऐप 'महाविस्तार-AI' का किया प्रचार. यावेळी जिल्हा प्रशासनाच्या वतीने एक कार्यक्रम आयोजित करण्यात आला.

चिंचोनी बोटोणी गांव में जनजातीय गौरव पखवाडा कार्यक्रम सफल बिरसा मुंडा ने किए उत्थान के कार्य



चिंचोनी बोटोणी गांव में जनजातीय गौरव पखवाडा कार्यक्रम सफल बिरसा मुंडा ने किए उत्थान के कार्य. यावेळी जिल्हा प्रशासनाच्या वतीने एक कार्यक्रम आयोजित करण्यात आला.

यवतमाळ 17-11-2025

कृषी विभागातील नवीन योजना; चिंचोनी बोटोणी येथे मार्गदर्शन



कृषी विभागातील नवीन योजना; चिंचोनी बोटोणी येथे मार्गदर्शन. यावेळी जिल्हा प्रशासनाच्या वतीने एक कार्यक्रम आयोजित करण्यात आला.

कोरेगावात शास्त्रज्ञ संवाद प्रशिक्षण

कोरेगावात शास्त्रज्ञ संवाद प्रशिक्षण. यावेळी जिल्हा प्रशासनाच्या वतीने एक कार्यक्रम आयोजित करण्यात आला.

पुण्य नगरी

कोरेगाव येथे शेतकरी व शास्त्रज्ञ संवाद प्रशिक्षण



कोरेगाव येथे शेतकरी व शास्त्रज्ञ संवाद प्रशिक्षण. यावेळी जिल्हा प्रशासनाच्या वतीने एक कार्यक्रम आयोजित करण्यात आला.

Impact of various activities conducted during Janjatiya Gaurav Varsh Pakhwada

- “Janjatiya Gaurav Varsh Pakhwada” activities have enhanced awareness about health, education, skill & capacity development, government schemes, digital inclusion, entrepreneurs and start-ups, conservation of indigenous seeds and varieties, improved techniques in agriculture and sustainable cotton cultivation techniques.
- Knowledge on sources of enhanced incomes, livelihood security, market access and linkages among tribal farming communities.
- Institutional strengthening of FPOs and SHGs.
- Promotion of entrepreneurship, start-ups and direct sale of produce
- Adoption of eco-friendly, climate-resilient and organic farming cultivation practices.
- Improved market access and linkages with integrated value-chain creation.

Conclusion

“Janjatiya Gaurav Diwas” under “Janjatiya Gaurav Varsh Pakhwada” theme activities has provided a unique platform to recognize the traditional ecological knowledge, conservation of indigenous seeds and varieties & the contributions of scheduled tribes and farmers in agriculture. The documentation, best practices, success stories, market access and linkages, skill and capacity building centers, infrastructure set-up reflects innovation, socio-economic empowerment, sustainability, resilience and community strength of scheduled tribes.

Members of DAPST team and committee for “Janjatiya Gaurav Varsh Pakhwada” celebration

1. Dr. Dipak T. Nagrale, Senior Scientist and DAPST-Nodal Officer, ICAR-CICR, Nagpur
2. Dr. Suhas Karkute, Senior Scientist, ICAR-CICR, Nagpur
3. Dr. Shivaji H. Thube, Senior Scientist, ICAR-CICR, Nagpur
4. Dr. Narayan Borkar, Scientist, ICAR-CICR, Nagpur
5. Dr. P.B. Deulkar, Chief Technical Officer, CICR-KVK, Nagpur
6. Sh. R.M. Ramteke, Senior Technical Assistant (T-4), ICAR-CICR, Nagpur
7. Sh. Sujit Kumbhare, Technical Assistant (T-3), ICAR-CICR, Nagpur
8. Sh. Abdul Wasim, Technical Assistant (T-3), ICAR-CICR, Nagpur
9. Sh. Sarang Shrirame (YP-1, DAPST), ICAR-CICR, Nagpur

12. Details of capacity building programmes, awareness camps, exposure visits and farmer fairs conducted under DAPST during year 2021

The “Tribal Sub Plan” programme runs by the Government of India with the main objective to promote Scheduled tribes' economic development through family-oriented schemes by providing resources to the Scheduled tribes family. Planning commission set up an inter-ministerial committee under the Chairpersonship of Secretary, Planning Commission, to effectively implement TSP as an essential instrument for accomplishing socio-economic growth of tribal farmers. The main objective of TSP scheme is focusing on the empowerment of tribal farmers through trainings, exposures, education and providing resources. The activities carried out during 2021-22 include, capacity building on improved production and protection techniques of cotton, paddy, green gram, vegetable seeds kit and groundnut cultivation. Exposure visits and awareness training about new technologies in agriculture and allied activities were also organized. Similarly, vocational trainings on agribusiness, skill up gradation, integrated pest management (IPM) programmes, reduced tillage or conservation tillage farming and created awareness on personal protection while spraying and use of agrochemicals among scheduled tribe (ST) farmers. As women farmers are play important role in agriculture, the aim of project was to mobilize women farmers from ST families to form self-help groups (SHGs) through awareness programmes, provide them technical assistance through capacity building and motivated them to generate income round the year through vegetable cultivation, nutri-gardens and other various activities. As part of the TSP programmes, inputs like improved seeds of cotton, paddy, green gram and groundnut varieties, vegetable seeds (kit), fungicides and pesticides (IPM in cotton kit), CICR-KVK cotton picking bags, pink bollworm pheromone traps and yellow sticky traps for sucking pests management were distributed to the ST farmer beneficiaries from the project areas and adopted villages under TSP programme.

The details of various programmes carried out under the TSP schemes are given in the following table

Sr. No	Conducted programs	Venue and Date	No. of ST beneficiaries	Input distributed/ skill imparted
1.	One Day Farmers training and groundnut seeds distribution program	KVK-CICR, Nagpur 28 th Jan, 2021	50	<ul style="list-style-type: none"> • Summer groundnut seeds of variety TAG-24 to the tribal farmers of Umred tehsil, Nagpur district @ 20kg/ farmer
2.	Farmers Training cum Workshop Program on Cotton & Summer Green Gram Cultivation	KVK, Sonapur, Gadchiroli 10 th Feb, 2021	200	<ul style="list-style-type: none"> • Green gram variety IPM 410-3 (Shikha)
3.	One Day Farmers training and groundnut seeds distribution program	KVK-CICR, Nagpur 11 th Feb, 2021	50	<ul style="list-style-type: none"> • Summer Groundnut seeds of variety TAG-24 to the tribal farmers of Umred and Hingana tehsil @ 20 kg/ farmer
4.	Distribution of vegetable seeds kit programme	Village-Arvi, Taluka-Samudrapur, Dist.-Wardha 1 st June, 2021	15	<ul style="list-style-type: none"> • Distribution of vegetable seeds kit
5.	One day "Farmer's Training on Production & Protection Techniques on Cotton Video conferencing (virtual mode)	Video conferencing, In collaboration with KVK, Nandurbar 4 th June, 2021	80	<ul style="list-style-type: none"> • Resource persons from the Central Institute for Cotton Research, Nagpur provided detailed technical guidance to the farmers on various topics by providing detailed information & discussion
6.	Farmers Training on cotton cultivation programme, paddy seed and vegetable seed distribution	KVK, Sonapur, Gadchiroli 10 th June, 2021	200	<ul style="list-style-type: none"> • Distribution of paddy seeds and vegetable seeds kit
7.	One day "Tribal farmer's training workshop program cum input distribution" programme	ICAR-CICR, Nagpur 15 th June, 2021	34	<ul style="list-style-type: none"> • Distribution of cotton seeds (cv. SurajBt and cv. PKV-081) and vegetable seed kits each
8.	Paddy seed & vegetable seed kit distribution programme	Village-Khapa (Khurd), Taluka-Tumsar Dist.- Bhandara 17 th June, 2021	110	<ul style="list-style-type: none"> • Distribution of 25 Kg bags of Paddy seeds variety (Kishan, Tilak) • Distribution of vegetable seedkit

Sr. No	Conducted programs	Venue and Date	No. of ST beneficiaries	Input distributed/skill imparted
9.	Vegetable Seeds Distribution Programme	Taluka-Bhadravati Dist.-Chandrapur 17 th June, 2021	16	<ul style="list-style-type: none"> • Distribution of vegetable seeds kits
10.	Field Demonstrations in Tribal farmers' fields and vegetable seed distribution programme	Village - Ghatpendhari, Taluka-Parsheoni Dist.-Nagpur 18 th June.2021	134	<ul style="list-style-type: none"> • Seeds of ICAR-CICR Bt cotton varieties viz., Suraj Bt (20), Rajat Bt (20) and PKV 081Bt (10 bags of 2 kg each) along with pigeon pea seeds (50 bags of 2 kg each) • Vegetable seeds kit were distributed
11.	Farmers Training & Inputs (Vegetable seed kit, Cotton picking bag and Pheromone trap) Distribution programme	Vaillage-Patnapur, Taluka- Botha Dist. Adilabad 8 th July, 2021	50	<ul style="list-style-type: none"> • Distribution of 30 Vegetable seed kit • Distribution of 50 Cotton picking bags • Distribution of 30 Pheromone trap for PBW
12.	Distribution of pheromone trap for mass trapping of pink bollworm	Village-Muradpur, Taluka-Umred Dist.-Nagpur 12 th Aug, 2021	12	<ul style="list-style-type: none"> • Distribution of 1000 pheromone traps and lures
13.	Distribution of pheromone traps for Field demonstration of mass trapping of pink bollworm in cotton	KVK, Sonapur, Gadchiroli 13 th August, 2021	50	<ul style="list-style-type: none"> • Distribution of 1000 pheromone traps and 2000 lures
14.	One day farmers field training cum inputs distribution and demonstration of mass trapping	Village-Masala -K Taluka- Bela Dist.-Adilabad 21 st August, 2021	100	<ul style="list-style-type: none"> • Distribution of 1000 pheromone traps and Lures • Distribution of 100 Cotton picking bags • Distribution of 100 yellow sticky traps
15.	Demonstration of Integrated pest management and inputs distribution	Village-Sitagondi, Taluka-Gudihatnur, Dist. Adilabad 21 st August, 2021	2	<ul style="list-style-type: none"> • Distribution of cotton IPM kit

Sr. No	Conducted programs	Venue and Date	No. of ST beneficiaries	Input distributed/skill imparted
16.	Farmers training and Inputs distribution to the famers for cotton IPM	Village-Dhannur Taluka-Mulchera Dist.-Gadchiroli 31 st August, 2021	2	<ul style="list-style-type: none"> • Distribution of cotton IPM kit
17.	Farmers training and Inputs distribution Program under MGMG and TSP	Village-Ghatpendhari Taluka-Parsheoni Dist.-Nagpur 24 th September, 2021	50	<ul style="list-style-type: none"> • Distribution of pheromone traps 150 traps and 150 lures • Yellow sticky trap • Thiamethoxam (5 kg) • Lambda cyhalothrin (25 litres)
18.	Farmer's training cum- Exposure visit and input distribution	KVK-CICR, Nagpur 30 th September, 2021	25	<ul style="list-style-type: none"> • Distribution of 25 tarpaulins
19.	Farmer's training -cum- Exposure visit and input distribution	KVK-CICR, Nagpur 5th October, 2021	45	<ul style="list-style-type: none"> • Distribution of 45 Cotton picking bags • Yellow sticky traps
20.	Farmers training-cum- Inputs distribution Program	KVK, Sonapur, Gadchiroli 30 th November, 2021	99	<ul style="list-style-type: none"> • Distribution of 99 Gram seed bags
21.	Farmer's training cum- Exposure visit and input distribution	KVK-CICR, Nagpur 13 th December, 2021	15	<ul style="list-style-type: none"> • Distribution of mango and papaya seedlings

Glimpses of activities conducted during year 2021







Report of Tribal Sub Plan (TSP) programs (2022)

Centrally sponsored development action plan for schedule tribes, DAPST (formerly Tribal Sub Plan) scheme runs by the Government of India with the main objective to promote Scheduled tribes' socio-economic development through family-oriented schemes by providing resources to the Scheduled tribe families. The main objective of the scheme is to enhance the income of the target population by way of various income generating schemes, technical-know how, skill development and infrastructure development. During the interfaces, the farmers were sensitized on various issues they confront in their day to day work due to their involvement in agricultural and allied activities, especially in the field of Cotton cultivation and agro ecological zone wise crops. Some of their queries and problems were taken up during the interfaces organized and were met through technological interventions. The activities carried out during 2022 include, capacity building on improved production and protection techniques of cotton, paddy, green gram, chickpea, groundnut and vegetable cultivation. Exposure visits, awareness trainings and on field demonstrations about new technologies in agriculture and allied activities were also organized. Similarly, vocational trainings on agribusiness, skill up gradation, integrated pest management (IPM), reduced tillage or conservation tillage farming, animal husbandry, integrated farming system (IFS) and created awareness on personal protection while spraying and use of agrochemicals among scheduled tribe (ST) farmers. Project also focusing on tribal women empowerment through awareness programmes, provide them technical assistance through capacity building and motivated them to generate income round the year through vegetable cultivation, plant nursery and other various activities. As part of the TSP programmes, inputs like improved seeds of cotton, paddy, green gram, chick pea and groundnut varieties, vegetable seeds (kit), fungicides & pesticides (IPM in cotton kit), CICR KVK cotton picking bags, pink bollworm pheromone traps and yellow sticky traps for sucking pests management were distributed to tribal beneficiaries from villages of Nagpur, Wardha, Yavatmal and Bhandara district of Maharashtra and Adilabad and Nagarkurnool district of Telangana.

Details of programme conducted under TSP / DAPST

S.N.	Name of training	Organised by	Place and date	Participant Category	No. of participants		Scheme under training organized	Name of Coordinator
					Male	Female		
1.	Farmer's field training-cum workshop program under TSP scheme	ICAR-CICR, Nagpur	Village-Thorana, Dist-Chandrapur 07.01.2022	Farmers	50	0	TSP	Dr. V. Chinna Babu Naik
2.	Farmer's training-cum-Exposure visit and distribution under TSP scheme,	ICAR-CICR, Nagpur	KVK, ICAR-CICR, Nagpur 07.02.2022	Farmers	50	0	TSP	Dr. V. Chinna Babu Naik
3.	Farmer's training on cultivation technique of oyster mushroom under tribal sub plan (TSP), ICAR-CICR, Nagpur	ICAR-CICR, Nagpur	KVK, ICAR-CICR, Nagpur 15.02.2022	Farmers	0	15	TSP	Dr. V. Chinna Babu Naik
4.	Farmer's training-cum-input distribution program under TSP scheme, ICAR-CICR, Nagpur	ICAR-CICR, Nagpur	KVK, Sonapur, Dist-Gadchiroli 03.03. 2022	Farmers	96	04	TSP	Dr. V. Chinna Babu Naik, Dr. Dipak T. Nagrale
5.	Distribution of inputs under TSP during training program for cotton growing farmers at VANAMATI organised by ICAR-CICR, Nagpur	ICAR-CICR, Nagpur	At- VANAMATI, Nagpur 06.05.2022	Farmers	20	0	TSP	Dr. V. Chinna Babu Naik Dr. Dipak T. Nagrale
6.	Farmers training cum distribution of vegetable seeds kit to tribal farmers under TSP in Hingna MGMG cluster	ICAR-CICR, Nagpur	Village- Khairi (Pannase), Taluka- Hingna, Dist.- Nagpur. 8.06.2022	Farmers	13	0	TSP	Dr. Dipak T. Nagrale

S.N.	Name of training	Organised by	Place and date	Participant Category	No. of participants		Scheme under training organized	Name of Coordinator
					Male	Female		
7.	One day farmers training cum workshop programme and input distribution programme for paddy growing tribal farmers organised by ICAR-CICR, Nagpur under TSP scheme	ICAR-CICR, Nagpur	Village- Khapa (khurd), Taluka- Tumsar, Dist. Bhandara. 16.06.2022	Farmers	90	10	TSP	Dr. V. Chinna Babu Naik Dr. Dipak T. Nagrale
8.	One day farmers training cum workshop programme and input distribution programme for paddy growing tribal farmers organised by ICAR-CICR, Nagpur under TSP scheme	ICAR-CICR, Nagpur	KVK, Sonapur, Dist.-Gadchiroli 27.06.2022	Farmers	94	06	TSP	Dr. V. Chinna Babu Naik Dr. Dipak T. Nagrale
9.	Farmers training cum exposure visit and input distribution for vegetable growing tribal farmers organised by ICAR-CICR, Nagpur under TSP scheme	ICAR-CICR, Nagpur	ICAR-CICR Nagpur 29.06.2022	Farmers	30	0	TSP	Dr. Chinna Babu Naik, Dr. Dipak T. Nagrale Dr. N. Chandrashekar
10.	Farmers training cum workshop programme & input distribution for tribal farmers organised by ICAR-CICR, Nagpur	ICAR-CICR, Nagpur	Village- Burakpalli, Taluka- Bheempur, Dist.- Adilabad (TS) 04.08.2022	Farmers	18	16	TSP	Dr. V. Chinna Babu Naik Dr. Dipak T. Nagrale

S.N.	Name of training	Organised by	Place and date	Participant Category	No. of participants		Scheme under training organized	Name of Coordinator
					Male	Female		
11.	Farmers training and input distribution program for tribal farmers organised by ICAR-CICR, Nagpur under TSP scheme	ICAR-CICR, Nagpur	Village-Tiwsala, Taluka- Ghatanji, Dist.- Yavatmal 01.09.2022	Farmers	95	5	TSP	Dr. V. Chinna Babu Naik
12.	Distribution and installation of Pheromone traps in farmers field for mass trapping of pink bollworm under TSP scheme	ICAR-CICR, Nagpur	Village-Masala K Taluka--Bela Dist.-Adilabad (TS) 02.09.2022	Farmers	50	0	TSP	Dr. V. Chinna Babu Naik
13.	One day farmers training cum method demonstration of mass trapping of Pink Bollworm and input distribution program organized under tribal sub plan.	ICAR-CICR, Nagpur	Village-Laxmapur Tanda, Taluka-- Amrabad, Dist.-Nagar Kurnool (TS) 22.09.2022	Farmers	75	12	TSP	Dr. V. Chinna Babu Naik
14.	Farmers Training cum Input Distribution	ICAR-CICR, Nagpur	Village- Khairi (Pannase), Hingna, Nagpur 14.10.2022	Farmers	18	02	TSP	Dr. Dipak T. Nagrale, Dr. V. Santhy
15.	Distribution of chickpea seeds as critical inputs in Wardha district under TSP	ICAR-CICR, Nagpur	Wardha, Arvi, Karanja, tehsil of Wardha (MS) 21.10.2022	Farmers	13	2	TSP	Dr. V. Chinna Babu Naik Dr. Ramkrushna G.I.

S.N.	Name of training	Organised by	Place and date	Participant Category	No. of participants		Scheme under training organized	Name of Coordinator
					Male	Female		
16.	One day "Farmer's training-cum-Exposure visit and critical input distribution" program was organized on dated 3rd November, 2022 at ICAR- CICR, Nagpur.	ICAR-CICR, Nagpur	ICAR-CICR, Nagpur 03.11.2022	Farmers	33	2	TSP	Dr. V. Chinna Babu Naik Dr. Dipak T. Nagrale
17.	One day "Farmer's training, pest awareness camp cum seed distribution" program	ICAR-CICR, Nagpur	KVK, Sonapur, Dist-Gadchiroli 04.11.2022	Farmers	50	10	TSP	Dr. Chinna Babu Naik Dr. Dipak T. Nagrale
18.	One day farmers training cum exposure visit for vegetable growing tribal farmers under TSP at ICAR-CICR, Nagpur	ICAR-CICR, Nagpur	ICAR-CICR, Nagpur 30.12.2022	Farmers	20	0	TSP	Dr. V. Chinna Babu Naik

Glimpses of Activities



Annual Report of Development Action Plan for Schedule Tribes (DAPST/erstwhile TSP) (2023)

The "Development Action Plan for Schedule Tribe" (DAPST) program is an initiative of the Government of India aimed at promoting the economic development of Scheduled Tribes (ST's) through family-oriented schemes. The Planning commission established an Inter-Ministerial Committee chaired by the Secretary of the Planning Commission to effectively implement the DAPST as a crucial instrument for accomplishing socio-economic growth among tribal farmers. The primary objective of the DAPST scheme is to empower scheduled tribe farmers through various means, such as training, exposure visits, education, and resource provision. During 2023, several activities were conducted to achieve this goal. Notably, capacity building sessions were organized, offering training on improved production and protection techniques for crops, including cotton, paddy and vegetable cultivation. Additionally, exposure visits and awareness training were arranged to acquaint the farmers with the latest advancements in agriculture and allied activities. Farmers' trainings and workshops were also held, focusing on promoting integrated pest and disease management (IPM and IDM) practices for crops. Moreover, farmers were duly informed about the significance of reduced tillage or conservation tillage farming and educated on personal protection during agrochemical spraying. Also recognizing the crucial role of women farmers in agriculture, concerted efforts were made to mobilize women from ST families and facilitate the formation of self-help groups (SHGs) through awareness programs. These SHGs received technical assistance through capacity building, empowering them to generate year-round income via activities such as vegetable cultivation and nutri-gardens. In line with the DAPST program, several inputs were distributed to the ST's farmer beneficiaries in the project areas and villages. These inputs encompassed improved seeds of crops like paddy, chickpea, summer green gram along with vegetable seeds kit. Furthermore, the provision of fungicides and pesticides, including cotton picking bags, mineral lick blocks, tarpaulins, agricultural hand cum battery operated sprayers, and pink bollworm pheromone traps, for sucking pests management, aimed to agricultural practices and enhance productivity. Overall, the endeavours of the DAPST program in 2023 were geared towards elevating tribal farmers, optimizing their agricultural practices, and empowering them to achieve socio-economic growth, thereby nurturing the comprehensive development of the Scheduled Tribes in India.

Details of Farmers Training, workshop and outreach program under DAPST/TSP 23

S.N	Name of programme	Description of activity	Category of participant	Male participants	Female participants	Total	Date of training	Venue
1.	Exposure visit	Exposure visits to new farm technologies	Farmers	25	0	25	5-01-2023	RTMNU, Nagpur (MS)
2.	Farmers' training, input distribution cum exposure visit	CICR-KVK cotton picking bags distribution	Farmers	43	7	50	5-01-2023	ICAR-CICR, Nagpur
3.	Training cum exposure visit programme on the topic 'Need for soil testing and fertilizer management'	Training cum exposure visit	Farmers	60	0	60	23-25 January, 2023	KVK-CICR, Nagpur
4.	"Farmers training cum input distribution" program	Training and tarpaulin distribution	Farmers	23	07	30	30-01-2023	KVK, Palem, Nagarkurnool, Telangana.
5.	"Farmer's training cum seed distribution" program	Summer moong seeds distribution program	Farmers	81	09	90	2-03-2023	KVK, Sonapur, Gadchiroli
6.	Training programme in farmer's meet during national conference Nagpur	Training program	Farmers	50	0	50	4-03-2023	At Dr. Ambedkar College, Deekshabhoomi, Nagpur
7.	Farmers training cum critical input distribution	Training and tarpaulin distribution	Farmers	15	0	15	9-03-2023	ICAR-CICR, Nagpur
8.	Training cum critical input distribution	Distribution of tarpaulin Battery operated sprayer & pesticide protection kit	Farmers	27	03	30	13-03-2023	ICAR-CICR, Nagpur

S.N	Name of programme	Description of activity	Category of participant	Male participants	Female participants	Total	Date of training	Venue
9.	ICAR-CICR organized one day "Farmers Training, Exposure visit cum Input Distribution" program	Distribution of vegetable seeds kit & agricultural sprayer	Farmers	18	0	18	28-04-2023	ICAR-CICR, Nagpur
10.	One Day "Farmers' Training, Awareness camp cum Input Distribution Programme"	Vegetable seed, nutribricks & tarpaulins	Farmers	39	18	57	26-05-2023	KVK, Sonapur, Gadchiroli
11.	ICAR- KVK, Nagpur organized training on "Nutrition Garden for Nutritional Sustainability"	Distribution of seedling of cowpea, okra, brinjal etc.	Farmers	-	11	11	22-06-2023	ICAR-CICR Nagpur
12.	One day "Farmer Training, Awareness camp cum Paddy Seeds Distribution" program	Distribution of paddy seed (PKV-HMT)	Farmers	48	02	50	23-06-2023	Village- Khapa (Khurd), Taluka-Tumsar Dist.-Bhandara
13.	One day "Farmer's Training, Awareness Camp and Improved Paddy Seeds Distribution "program	Distribution of Paddy Seeds (PKV-Tilak)	Farmers	84	16	100	27-06-2023	KVK Sonapur (Gadchiroli)
14.	"Field day cum farmers workshop and vegetable seed kit distribution" Program	Distribution of vegetable Seeds	Farmers	15	-	15	18-07-2023	Village- Salaimendha, Taluka-Hingna, Nagpur

S.N	Name of programme	Description of activity	Category of participant	Male participants	Female participants	Total	Date of training	Venue
15.	"Farmers training cum mineral lick block & vegetable seed kit distribution" program	Distribution of mineral lick block & vegetable seed kit	Farmers	25	-	25	9-08-2023	Village-Bendoli, Umred, Nagpur
16.	"Field Day Training, Awareness camp Cum Agricultural Battery Cum Hand Operated Sprayer Distribution "Program	Distribution of Agricultural Cum Hand Operated Sprayer	Farmers	20	-	20	25-08-2023	Village-Malanda, Taluka- Dhanora Dist.-Gadchiroli
17.	Farmers Training on Cotton Production Technology, Awareness Camp Cum Input Distribution, Program	Distribution of NPK (13:00:45) and Phosphate Solubilizing Bacteria	Farmers	28	07	35	6-09-2023	Village-Mendhepathar, Taluka- Katol Dist.- Nagpur
18.	"Farmer Workshop, Awareness Camp Cum Input Distribution" Program	Distribution of N:P:K (13:00:45) Pheromone trap, Pectino Lure, P. fluorescens formulation	Farmers	84	16	100	29-09-2023	Village-Mudholi chak No. 1, Taluka-Chamorshi, Dist.-Gadchiroli
19.	Survey and monitoring of cotton and Swacchata campaign	Monitoring of cotton field	Farmers	15	-	15	20-10-2023	Village-Chargaon, Bothali, Taluka-Umred Dist Nagpur
20.	"Farmer's Workshop cum Seed Distribution" program	Distribution chickpea seed bag (JAKI-9218)	Farmers	20	5	25	21-11-2023	Village-Mendhepathar, Taluka-Katol Dist.-Nagpur
21.	"Farmer's Training Cum Seeds distribution" program	Distribution of chickpea seeds (JAKI-9218), P. fluorescens 0.5% WP (500g packet)	Farmers	50	10	60	29-11-2023	KVK Sonapur Gadchiroli

Glimpses of Activities



Annual Report of DAPST/ Erstwhile TSP-2024

The Development Action Plan for Scheduled Tribes (DAPST), formerly known as the Tribal Sub Plan (TSP), is an initiative by the Government of India aimed at enhancing the socio-economic conditions of Scheduled Tribes (ST's) communities. This initiative provides comprehensive support to tribal farmers through training, resource distribution, and skill development programs. By integrating modern farming techniques with traditional agricultural knowledge, the program seeks to improve productivity, income and sustainability among ST's farmers, conducting specialized training programs, educational initiatives, and exposure visits to empower tribal farmers with advanced agricultural knowledge, promoting environmental friendly and economically viable farming practices to ensure long-term benefits, Encouraging the active participation of women in farming through Self-Help Groups (SHGs), thereby strengthening their financial independence, distribution of essential farming resources such as high-yielding seeds, bio-fertilizers, and pest management solutions to enhance agricultural productivity and facilitating income-generating activities through integrated farming systems and agribusiness models to boost financial stability among tribal communities. Conducting workshops on improved farming techniques for key crops such as cotton, paddy and vegetables organizing exposure visits and awareness programs focused on modern agricultural practices, farm mechanization, and climate-resilient farming, providing vocational training in agribusiness, pest management, and conservation farming to enhance livelihood options. The team guided the stakeholders on personal safety training for handling agrochemicals and farm machinery to ensure the well-being of the farmers. Formation and strengthening of Self-Help Groups (SHGs) to encourage women's participation in sustainable farming and agribusiness activities, Capacity-building programs aimed at financial literacy, leadership skills, and cooperative management facilitating access to credit and market linkages to improve women farmers' earning potential, to improve agricultural productivity and sustainability. The following inputs will be distributed High-quality seeds of cotton, paddy, and vegetable seed kits to encourage kitchen gardening and nutrition security, bio-fertilizers, organic pesticides to promote eco-friendly farming, groundnut Seeds, Summer Moong Seeds, Lapeta pipes, Battery cum hand operated sprayers, pest control pheromone traps along with pectin lure to assist in efficient farming operations, Cotton picking bags which are used to collect harvested cotton, N: P: K fertilizers are used to promote plant growth, increase crop yields, and improve soil health, tarpaulins, Rechargeable torch, Vermiculture vermibed and non-electrical water purifier which is primarily used to provide clean drinking water to STs Farmers. The DAPST/TSP program has a transformative effect on tribal farming communities. The expected impact for 2024-25 includes increased agricultural productivity & income by adopting modern farming techniques and utilizing high-quality inputs to tribal farmers are expected to achieve higher yields and better market prices. Improved Integrated Pest & Disease Management (IPM) techniques will result in reduced crop losses and healthier produce. The program will ensure long-term agricultural sustainability & benefits by promoting organic farming, conservation techniques, and water-efficient irrigation systems and the overall overview of Development Action Plan for Scheduled Tribes (DAPST/TSP) to helps improve tribal communities by supporting economic growth, sustainable farming, and self-reliance. It focuses on modern farming, women's empowerment, and environmental conservation to create a lasting impact. These efforts reinforce India's commitment to rural development and the well-being of Scheduled Tribe farmers.

Data base of training programme conducted under DAPST/ TSP 2024

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
1.	"Farmer's training cum Input distribution program"	Distribution of Tarpaulin, Cotton Picking Bag (2 nos. each) & Trichoderma viride formulation to schedule tribe farmers	11	-	11	01-01-2024	Village- Muradpur, Taluka-Umred, Dist.- Nagpur	Dr. Dipak T. Nagrale, Dr. Rakesh Kumar
2.	"Farmer's Training cum Vegetable Seed Kit Distribution Program"	Distribution of Vegetable seed kit, Neem oil, Trichoderma viride formulation	28	02	30	30-01-2024	Village- Banera, Taluka-Paraseoni, Dist.-Nagpur	Dr. Dipak T. Nagrale
3.	"Farmers Training Cum Vegetable Seed Kit Distribution" Program	Distribution of Vegetable seed kit and Trichoderma powder	29	21	50	06-02-2024	KVK, Sonapur, Gadchiroli	Dr. Dipak T. Nagrale
4.	"Exposure Visit cum Groundnut Seed Distribution" Program	Distribution of Groundnut seeds bags (2 nos. each) and Trichoderma powder formulation	12	-	12	07-02-2024	ICAR-CICR, Nagpur	Dr. Dipak T. Nagrale
5.	"Distribution of Vegetable Seed Kit and Organic InputsProgram"	Distribution of Vegetable Seed Kit, Neem Oil,& Phosphate solubilising bacteria formulation	33	2	35	08-02-2024	Z. P. High School Ghoti (Ramjan), Taluka-Ramtek, Dist.-Nagpur	Dr. Dipak T. Nagrale
6.	"Exposure Visit cum Groundnut Seed Distribution" Program	Distribution of Groundnut seeds bags (2 nos. each) and Trichoderma powder formulation	05	-	05	12-02-2024	ICAR-CICR, Nagpur	Dr. Dipak T. Nagrale
7.	"Exposure Visit cum Groundnut Seed Distribution" Program	Distribution of Groundnut seeds bags (2 nos. each) and Trichoderma Powder	03	-	03	16-02-2024	ICAR-CICR, Nagpur	Dr. Dipak T. Nagrale

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
8.	"Farmers Training Cum Input Distribution" Programme	Distribution of Vegetable seed kit, Phosphate solubilising bacteria, P. flourascens and Trichoderma powder formulation	45	05	50	22-02-2024	Village-Nimboni, Taluka-Navapur, District-Nandurbar	Dr. Dipak T. Nagrale, Dr. Ramakrishna G.I.
9.	"Farmer's training, awareness camp cum summer moong seeds distribution" program	Distribution of Summer Moong and Phosphate solubilising bacteria formulation	71	9	80	11-03-2024	KVK, Sonapur, Gadchiroli	Dr. Dipak T. Nagrale
10.	"Exposure Visit cum Summer moong Seed Distribution" Program	Distribution of Summer Moong Seeds	17	0	17	27-03-2024	ICAR-CICR, Nagpur	Dr. Dipak T. Nagrale,
11.	"Awareness Camp cum Exposure Visit" Program	-	30	-	30	08-04-2024	ICAR-CICR, Nagpur	Dr. Dipak T. Nagrale
12.	One day "Farmers Training, Awareness Camp cum Paddy Seeds Distribution" program	Distribution of paddy seeds varieties (PKV-Tilak) (PKV-Sadhana) and Vegetable seed Kit (50 nos.)	85	15	100	11-06-2024	KrishiVigyan Kendra (KVK) Hiwara, Gondia	Dr. Dipak T. Nagrale
13.	One day "Farmer's Training, Awareness Camp cum Paddy Seeds Distribution" program	Distribution of paddy seeds variety (PKV-Tilak), (PKV-Kisan) and Vegetable seed kit (27 nos.)	90	10	100	13-06-2024	KrishiVigyan Kendra (KVK), Sonapur, Gadchiroli	Dr. Dipak T. Nagrale, Dr. Rakesh Kumar

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
14.	Farmers Training cum Distribution of BG-II Hybrid seeds to schedule tribe's farmers	Distribution of Ankur Kirti, Nuziveedu Armita, and Rashi RCS 929 were distributed 6 packets to each HDPS cotton producing scheduled tribe (ST) farmer	42	09	51	15-06-2024	Village-Marram, Taluka-Sausar, Dist.-Pandhurna (Madhya Pradesh)	Dr. Dipak T. Nagrale, Dr. Ramakrishna G.I.
15.	"Farmers Training cum Distribution of Input" Program	Distribution of rechargeable torch, Special proofed tarpaulin, N: P: K (18:18:18) 5 packets to each farmer	89	11	100	04-07-2024	Village - Kumbhari, Taluka-Ghatanji, Dist.- Yavatmal	Dr. Dipak T. Nagrale
16.	"Farmers Training cum Distribution of Inputs" Program	Distribution of Mepiquat Chloride 5% aqueous solution, N:P:K (13:00:45)	42	09	51	07-08-2024	Village- Marram, Taluka-Sausar, Dist.-Pandhurna (Madhya Pradesh)	Dr. Dipak T. Nagrale, Dr. Ramkrushna G.I.
17.	"Farmer Training cum Inputs Distribution Program"	Distribution of Vermiculture vermicompost beds, plant protection chemicals like Dinotefuran 20% SG, Propiconazole 25% EC and Water soluble fertilizer (N:P:K 19:19:19)	38	12	50	29-08-2024	Village(s)- Sharad and Gandhinagar, Taluka-Kalamb, District-Yavatmal	Dr. Dipak T. Nagrale, Dr. U. V. Galkate

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
18.	"Farmers Training cum Distribution of Inputs" Program	Distribution of Pheromone Traps (2 nos.) with Pectinolure (4 nos.), Profenofos 50% EC, Propiconazole 25% EC	89	11	100	20-09-2024	Village-Kumbhari, Taluka-Ghatanji, Dist.-Yavatmal	Dr. Dipak T. Nagrale, Dr. S.H. Thube, Dr. Rakesh Kumar
19.	"Farmer's training, Field Day cum critical input distribution" program	Distribution of N: P: K (19:19:19), Pseudomonas Fluorascens 500 g, Dinotefuran 20% SG, Trichoderma viride 1% WP	47	03	50	01-10-2024	Village-Jambhali, Taluka-Armori, District-Gadchiroli	Dr. Dipak T. Nagrale, Dr. U.V. Galkate, Dr. Rakesh Kumar
20.	"Farmers training cum critical input distribution" program	Distribution of Trichoderma viride 1%, Pseudomonas fluorescens, Dinotefuran 20% SG, Pheromone trap (2 nos.) with Pectinolure (04 nos.) and Water-soluble fertilizer (N: P: K 19:19:19)	46	04	50	11-10-2024	Village-Chutugunta, Taluka-Mulchera, District-Gadchiroli	Dr. Dipak T. Nagrale
21.	"Awareness Camp on Pest Management Cotton" Program	-	10	-	10	15-10-2024	Village-Salaimendha, Taluka-Hingna, Dist-Nagpur	Dr. Dipak T. Nagrale

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
22.	"Awareness Camp cum Pest Management and Field Sanitation" Program	Distribution of Non-electric water purifier	17	-	17	16-10-2024	ICAR-CICR, Nagpur	Dr. Dipak T. Nagrale, Dr. Ramkrushna G.I. Dr. U.V. Galkate
23.	One day "Farmer's Training, Field Day cum critical input Distribution" program	Distribution of tarpaulins, spray protection kits, Distribution of Trichoderma viride, Neem-based extracts and water-soluble fertilizers (19:19:19 NPK)	46	14	60	18-12-2024	Village- Mutnur, Taluka- Chamorshi Dist.-Gadchiroli	Dr. Dipak T. Nagrale, Dr. U.V. Galkate, Dr. S.H. Thube
24.	One day "KisanMela" cum input Distribution program	Distribution of Tarpaulin, Lapeta Pipe, N: P: K (19:19:19), Neem Oil, Pseudomonas fluorescens	45	05	50	20-12-2024	ICAR-CICR, Nagpur	Dr. Dipak T. Nagrale
25.	One Day "Farmer's training cum Input Distribution" program	Distribution Neem Oil, Trichoderma viride formulation	10	-	10	27-12-2024	Village-Parsoda, Taluka-Warora, Dist.- Chandrapur	Dr. Dipak T. Nagrale, Dr. S.H. Thube

Activity Photos under DAPST/TSP Scheme







पुण्य नगरी



जांभळी येथे शेतकरी प्रशिक्षण व कृषी निविष्टा वाटप

पुण्य नगरी / प्रतिनिधी

आरमोरी : केंद्रीय कापूस संशोधन केंद्र, नागपूर अंतर्गत अनुसूचित जमाती विकास कृती आराखडा योजना कार्यक्रमाचे तालुका कृषी अधिकारी आरमोरी यांच्या सहकार्याने तालुक्यातील जांभळी येथे शेतकरी प्रशिक्षण, जनजागृती व कृषी निविष्टा वाटप कार्यक्रम १ ऑक्टोबर रोजी आयोजित करण्यात आले.

अध्यक्षस्थानी अनंती पदा होत्या. प्रमुख मार्गदर्शक म्हणून सीआयसीआर शास्त्रज्ञ डॉ. दीपक नगराळे तर प्रमुख अतिथी म्हणून पशुसंवर्धन शास्त्रज्ञ डॉ. उल्हास गलकाटे, शास्त्रज्ञ डॉ. राकेश कुमार, तालुका कृषी अधिकारी निलेश गेडाम, कृषी पर्यवेक्षक वसंत शेंडे, महेंद्र सोनाडकर, कृषी साहाय्यक नितीन कुंभरे, सुजित कुंभरे, श्रीरामे उपस्थित होते.

यावेळी डॉ. दीपक नगराळे यांनी भात पिकाकरिता जैविक निविष्टा ट्रायकोडर्मा, सुडोमोनास, तुडतुड्याकरिता कीटकनाशक त्यांचा



वापर व प्रमाण या विषयी माहिती देवून त्यांचे वाटप करण्यात आले. तर डॉ. गळकटे यांनी धान लागवड, कुकूटपालन, शेळीपालन, चराह पालन, जनावरांचे आरोग्य याबाबत सविस्तर माहिती दिली. डॉ. राकेश कुमार यांनी फवारणी करताना घ्यावयाची काळजी याबाबत सविस्तर मार्गदर्शन केले. यावेळी संद्रिय गटांना आत्मा अंतर्गत गटाचे नोदणी प्रमाणपत्र वाटप करण्यात आले.

प्रास्ताविक तालुका कृषी अधिकारी निलेश गेडाम यांनी केले. संचालन रामचंद्र टेकाम तर आभार सुरेश धुर्वे यांनी मानले. यशस्वीतेसाठी ग्रामपंचायतीचे सदस्य, शेतकरी, कृषी विभागाचे अधिकारी व कर्मचाऱ्यांनी सहकार्य केले.

छिंदवाडा

CMK

कपास की खेती का प्रशिक्षण लिया किसानों ने



छिंदवाडा, देशबन्धु। काल 15 जून 2024 को महाराष्ट्र में प्रथम बार सफल रोपण प्रणाली (एच.डी.पी.एस.) पद्धति से कपास की खेती को बढ़ावा देने के उद्देश्य से किसान कल्याण सेवा कृषि विकास विभाग, केंद्रीय कपास अनुसंधान संस्थान नागपुर, महाराष्ट्र संस्थान इन्फ्रान्स्ट्रक्चर एच. एवं सूजन एच.सी. जी. द्वारा सफल रोपण प्रणाली (एच.डी.पी.एस.) पद्धति से कपास की खेती के संबंध में ग्राम भराम विकासखण्ड सीसर विद्या पाठशाला में कार्यक्रम का आयोजन किया। कार्यक्रम के मुख्य अतिथि कलेक्टर अजय देव सार्मा द्वारा कलेक्टर राम कुकरशेला, सचिव एवं काली के अनुसूचित जनजाति के पर्याप्त कृषकों से अर्पण की गई कि एच.डी.पी.एस. पद्धति से सर्वोच्च प्राथमिकता के साथ कृषि वैज्ञानिकों द्वारा बताये अनुसार कपास की खेती करने हेतु कहा गया जिससे की किसानों को प्रति एकड़ अधिक उत्पादन होगा जिससे कृषकों के



आर्थिक स्थिति में सुधार होगा। प्रति कृषि वैज्ञानिक डॉ. रामकृष्ण एवं डॉ. दीपक केंद्रीय कपास अनुसंधान संस्थान नागपुर द्वारा कृषकों को एच.डी.पी.एस. पद्धति से कपास फसल उत्पादन के संबंध में विस्तारपूर्वक किसानों को बताया गया जिसमें हाथी जमीन का चयन करके होने के बाद से काल 90 सेन्टीमीटर एवं गेभी से गेभी की दूरी 15 से.मी. के अंतराल पर फसल बोने हेतु कहा गया जिसमें प्रति एकड़ 6 पैकेट बीज से 29000 हजार गेभी लगाने जारिये एवं पीछे की खेती का नियंत्रण हेतु 45 दिन की फसल अवस्था पर जाति प्रोपेगुलेटर भयलका का उपयोग करने को कहा ही गई। उपसंचालक कृषि विज्ञान कुमार सिंह द्वारा वर्चुअल सभे 51 कृषकों से अर्पण की गई जो नवाचार के रूप में एच.डी.पी.एस. पद्धति से कपास की खेती हेतु प्रेरित किया गया जिससे की कृषकों को देव से ही सफल

आर्थिक उत्पादन हो सकेगा। डॉ. विजय पराडकर द्वारा वर्चुअल में की जा रही कपास की खेती एवं एच.डी.पी.एस.पद्धति से कपास की खेती का तुलनात्मक विश्लेषण करते हुये किसानों को जानकारी दी गई एवं जिले की हल्की जमीन में एच.डी.पी.एस. पद्धति कपास की खेती करवा करवाए साधित होगा। कलेक्टर पाठुणा, उपसंचालक कृषि छिंदवाडा, अनुविभागीय अधिकारी राजेश सौरभ एवं प्रतिष्ठ वैज्ञानिक सी.आई.सी.आर. द्वारा सभी वर्चुअल 31 कृषकों एच.डी.पी.एस. पद्धति से बोने हेतु उच्च किराये का बीज नि:शुल्क वितरण किया गया। उपरोक्त कार्यक्रम में अनुविभागीय कृषि अधिकारी सीसर, प्रतिष्ठ कृषि विकास अधिकारी, इन्फ्रान्स्ट्रक्चर एच. से प्रतिष्ठा मेहरा, सूजन से सदीप भुजेल, राजनीश विश्वकर्मा, विकास अजय, सचिव कुमार, राम पंचायत सचिव एवं सभी कृषि अधिकारी उपस्थित रहे। वर्चुअल कार्यक्रम में अनुविभागीय कृषि अधिकारी सीसर, प्रतिष्ठ कृषि विकास अधिकारी, व से प्रतिष्ठा मेहरा, सूजन से सदीप भुजेल, राजनीश विश्वकर्मा, विकास अजय, सचिव कुमार, राम पंचायत सचिव एवं सभी कृषि अधिकारी उपस्थित रहे। सूजन संस्था के प्रोपेसट लीडर राजनीश विश्वकर्मा ने बताया कि संस्था सौरभ व पाठुणा से 2015 से कार्यरत है और आदिवासी समाज व लघु एच.एस. सोसायटी किसानों के आजीविका हेतु ऑटोनोमस डेवलपमेंट, वैश्विक पद्धति से कपास एच.एस. अन्य फसलों के खेती, सभी तकनीकों को किसानों तक पहुँचाने अति विषयों का कार्य कर रही है।

Annual Report of DAPST 2025

The Development Action Plan for Scheduled Tribes (DAPST), formerly known as the Tribal Sub Plan (TSP), is a flagship initiative of the Government of India aimed at improving the socio-economic status of Scheduled Tribe (ST) communities through targeted developmental interventions. ICAR-Central Institute for Cotton Research, Nagpur implemented the DAPST/TSP programme during 2025-26 with a focused approach toward enhancing agricultural productivity, income generation, sustainability and livelihood security of tribal farming communities. The programme was designed to integrate modern agricultural technologies with traditional tribal farming knowledge in order to promote environmentally sustainable and economically viable farming systems. Special emphasis was placed on improving productivity of major crops such as cotton, paddy and vegetables through scientific cultivation practices, adoption of improved varieties, and better pest and nutrient management strategies. The initiative aimed not only at increasing farm output and improving the livelihood but also at strengthening resilience against climate variability and market uncertainties. A series of capacity-building and skill development programme were conducted for tribal farmers. These included structured training sessions on improved crop production technologies, Integrated Pest and Disease Management (IPDM), soil health management, water conservation techniques, and climate-resilient farming practices. Exposure visits to research farms and progressive farmers' fields were organized to provide practical learning experiences. Stakeholders training in agribusiness, value addition and conservation farming were also delivered to enhance livelihood diversification opportunities. Personal safety training on proper handling of agrochemicals and safe operation of farm machinery was provided to ensure the well-being of farmers. Women empowerment formed a central component of the programme. Self-Help Groups (SHGs) were formed and strengthened to encourage active participation of tribal women in agricultural and allied activities. Capacity-building programme focusing on financial literacy, leadership skills, cooperative management, and entrepreneurship were organized. Efforts were made to facilitate access to institutional credit and market linkages to improve the earning potential of women farmers. These initiatives contributed significantly toward enhancing financial independence and decision-making capacity among tribal women. Under the programme, essential agricultural inputs like high-quality seeds of paddy and Chickpea seeds were distributed to eligible Scheduled tribes' farmers to support improved farming practices. Bio-fertilizers, organic pesticides, and N: P: K fertilizers were distributed to improve soil fertility and crop productivity. Pest control pheromone traps with pectin lure were provided to strengthen eco-friendly pest management practices. In addition, lapeta pipes, battery-cum hand-operated sprayers, cotton picking bags, tarpaulins, vermiculture vermibeds and rechargeable torches were distributed to enhance farming efficiency and improve overall quality of life. In accordance with national directives, ICAR-CICR, Nagpur observed “Janjatiya Gaurav Varsh Pakhwada” to commemorate the 150th birth anniversary of Bhagwan Birsa Munda, from 1st November to 15th November 2025 to honour the rich cultural heritage, social contributions and sacrifices of tribal communities. During this period, special awareness programme were organized to disseminate information about government schemes for tribal welfare and agricultural development. Farmer-scientist interaction meetings were conducted to address field-level challenges and provide scientific solutions. The event witnessed active participation of tribal

farmers, women SHGs members, scientists and extension personnel. The programme began with paying tribute to tribal freedom fighters and leaders in recognition of their invaluable contribution to nation-building. Senior officials emphasized the importance of inclusive agricultural development and the role of scientific institutions in empowering tribal communities. An exhibition showcasing improved cotton varieties, IPDM technologies and sustainable farming models was organized. Agricultural inputs and educational materials were distributed during the event. The overall impact of the DAPST/TSP programme during 2025-26 has been significant. The adoption of integrated pest and disease management techniques contributed to reduced crop losses and healthier produce. The promotion of organic farming and conservation practices strengthened long-term sustainability and soil health. Women beneficiaries experienced enhanced financial independence through SHGs participation and agribusiness engagement. The programme also contributed to improved awareness, confidence and technological adoption among tribal farmers. In conclusion, the implementation of the Development Action Plan for Scheduled Tribes (DAPST/TSP) and the observance of “Janjatiya Gaurav Varsh Pakhwada 2025” by ICAR-CICR, Nagpur have substantially contributed toward the socio-economic upliftment of Scheduled Tribe farming communities and sensitized the social and nation building contributions of tribal leaders and social reformers. The initiative has strengthened inclusive growth, sustainable agricultural development, women empowerment, and livelihood security. The institute remains committed to continuing focused interventions for tribal welfare in alignment with the vision and priorities of the government of India.

Database of training programme conducted under DAPST during 2025 (January-December)

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
1.	"Exposure Visit cum Input Distribution" program	Distribution of plastic milk can (30 Ltr) 1 number and mineral lick blocks 4 to each farmer	20	01	21	30-01-2025	ICAR-CICR, Nagpur	Dr. D.T. Nagrale, Dr. U.V. Galkate
2.	"Farmer's Training cum Moong Seeds Distribution" Program	Distribution of Moong seeds of Sikha IPM-410, Pseudomonas fluorescens formulation	29	01	30	11-03-2025	Krishi Vigyan Kendra (KVK), Sonapur, Dist.-Gadchiroli	Dr. D. T. Nagrale, Dr. U. V. Galkate
3.	The "Awareness Camp on Pest Management Cotton" Program	Awareness on pest management in cotton	50	-	50	16-04-2025	Village-Salaimendha, Taluka-Hingna, Dist.-Nagpur	Dr. D.T. Nagrale, Dr. U.V. Galkate
4.	"Awareness Camp cum Exposure Visit" program	Briefed on various ongoing initiatives and technological interventions in cotton	55	15	70	18-05-2025	Kavayatri Suresh Bhat Auditorium, Nagpur	Dr. D.T. Nagrale, Dr. U.V. Galkate
5.	One day "Farmer's Training cum Critical Input Distribution" program	Distribution of improved paddy seeds var. (PKV-Sadhana) and Metarrhizium Bio-pesticide Formulation	38	12	50	10-06-2025	Village-Kidangipar, Dist.-Gondia	Dr. D.T. Nagrale
6.	One day "Farmer's Training cum Paddy and Dhaincha Seeds Distribution" program	Distribution of paddy seeds of PKV-Tilak, PDKV- Sindewahi-2001 and Dhaincha seeds	62	13	75	23-06-2025	KVK, Sonapur, Dist.-Gadchiroli	Dr. D.T. Nagrale, Dr. S.H. Thube Dr. U.V. Galkate

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
7.	One Day "Farmers Training cum Inputs Distribution" Program	Distribution of Tarpaulin, N:P:K (18:18:18), Rechargeable Torch, Lapeta Pipe and Phosphate Solubilising Bacteria	55	05	60	04-07-2025	Training hall, ICAR-CICR, Nagpur	Dr. D.T. Nagrale, Dr. S.H. Thube Dr. U.V. Galkate
8.	One Day "Farmers Training cum Inputs Distribution" Program	Distribution of Tarpaulin, N:P:K(18:18:18), Rechargeable Torch, Lapeta Pipe and Phosphate Solubilising Bacteria	55	05	60	04-07-2025	Training Hall, ICAR-CICR, Nagpur	Dr. D.T. Nagrale, Dr. S.H. Thube Dr. U.V. Galkate
9.	One Day "Farmers Training cum Inputs Distribution" Program	Distribution of Spray pump, neem oil, spray protection kit, N:P:K (18:18:18), rechargeable torch, and phosphate solubilising bacteria	35	05	40	25-08- 2025	Taluka Agriculture Office, Armori, Dist.-Gadchiroli	Dr. DT. Nagrale, Dr. S.H. Thube Dr. P.B. Deulkar
10.	One day "Exposure visit cum input distribution" program	Distribution of spray pump, neem oil, spray protection kit, N:P:K (18:18:18), rechargeable torch, and phosphate solubilising bacteria	07	02	09	28-8- 2025	ICAR-CICR, Nagpur	Dr. D.T. Nagrale, Dr. S.H. Thube
11.	One day "Farmer's Training cum input Distribution" program	Distribution of Battery Operated Sprayer, Rechargeable torch, Chemical spray protection kits, Trichoderma viride 1 % WP, water-soluble fertilizers (18:18:18 NPK)	36	09	45	01-09-2025	Village-Bamhanpeth Taluka-Chamorshi, Dist.-Gadchiroli	Dr. D.T.Nagrale, Dr. P.B.Deulkar Mr.Narayan Borkar

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
12.	One day "Farmer's Training cum input Distribution" program	Distribution of Battery Operated Sprayer, Rechargeable torch, Tarpaulin, Chemical spray protection kits, Trichoderma viride, water-soluble fertilizers (19:19:19NPK)	33	12	45	16-09- 2025	Village-Sadagadh Taluka-Saoli Dist.- Chandrapur	Dr. P.B.Deulkar Mr.Narayan Borkar
13.	One day "Farmer's Training cum input Distribution" program	Distribution of Lapeta pipe, Rechargeable torch, Tarpaulin, Chemical spray protection kits, Trichoderma viride, water-soluble fertilizers (18:18:18NPK)	33	12	45	22-09- 2025	Village-Belkheda, Taluka-Achalpur Dist.-Amravati	Dr. D.T. Nagrale
14.	One day "Farmer's Training cum Gram Seeds Distribution" program	Chickpea seeds (Jaki-9218), Neem oil, Trichoderma viride 1 % WP, Pheromone trap and Pectino lure	43	12	55	17-10-2025	Village-Nimdari, Taluka-Achalpur Dist.-Amravati	Dr. D.T. Nagrale
15.	Celebration of "Janjatiya Gaurav Diwas 2025" with inauguration of "Janjatiya Gaurav Varsh Pakhwada"	Celebrated "Janjatiya Gaurav Diwas 2025" on dated 1-11-2025 to commemorate the 150th Birth anniversary of Bhagwan Birsa Munda	31	15	46	01-11-2025	Village-Lendezari and Vitpur Taluka-Tumsar, Dist.-Bhandara	Dr. D.T. Nagrale Er. N.T. Borkar
16.	Celebration of "Janjatiya Gaurav Diwas 2025" and awareness camp	Highlighted the activity "Education and Skill Development" for tribal communities in India under the pakhwada theme with special education focused program	43	12	55	02-11-2025	Village- Ghoti (Ramjan) Taluka-Tumsar, Dist.-Bhandara	Dr. D.T. Nagrale Er. N.T. Borkar

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
17.	Celebration to mark "Janjatiya Gaurav Diwas 2025"	Highlighted special focus on Self-Help Groups (SHGs), startup initiatives and specialized tribal product branding and marketing programs	38	12	50	03-11-2025	Village-Nimdari, Taluka-Achalpur, Dist.-Amravati	Er. N.T. Borkar Dr. P.B.Deulkar
18.	"Janjatiya Gaurav Diwas 2025 and farmers' awareness program	Highlighted the activity "Health and Wellness: Health Units, Nutrition, AYUSH, Disease Screening" organized under the Pakhwada theme, with a special focus on government initiatives like National Health Mission (NHM)	38	02	40	04-11-2025	Village-Pimpalkhuta, Taluka-Achalpur, Dist.-Amravati	Er. N.T. Borkar Dr. P.B.Deulkar
19.	CICR celebrated "Janjatiya Gaurav Varsh Pakhwada" & organized a farmers' awareness programme	Emphasized the activity "Art GI-tagged crafts etc.," for tribal communities	43	03	46	05-11-2025	Village-Kalwit Taluka-Achalpur, Dist.-Amravati	Er. N.T. Borkar Dr. P.B.Deulkar
20.	"Janjatiya Gaurav Varsh Pakhwada" & conducted a farmers' awareness programme	Emphasized the activity "Culture & Heritage: Digital Tribal etc.,"	74	18	92	06-11-2025	Village-Churni, Taluka-Chikhaldara, Dist.-Amravati	Dr. S.H. Thube
21.	"Janjatiya Gaurav Varsh Pakhwada" with a farmers' awareness programme	Highlighted the significance of the activity "Infrastructure Development" focused on the advancement of tribal communities	37	12	49	07-11-2025	Village-Vastapur, Taluka-Chikhaldara, Dist.-Amravati	Dr. S.H. Thube

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
22.	"Janjatiya Gaurav Varsh Pakhwada" & organized a farmers' awareness programme	Emphasized the activity "Governance and institutional strengthening" for tribal communities	22	25	47	08-11-2025	Village-Jamivian, Taluka-Chikhaldara, Dist.-Amravati	Dr. S.H. Thube
23	"Janjatiya Gaurav Diwas 2025" and organized a farmers' awareness program	"Awareness of on-going schemes and field presence" conducted under the Pakhwada theme, with a special emphasis on government initiatives like Pradhan Mantri Janjatiya Unnat Gram Abhiyan (PM-JUGA)	36	22	58	09-11-2025	Village-Ukhali, Taluka- Hingna, Dist.-Nagpur	Dr. D.T. Nagrale Er. N.T. Borkar
24.	"Janjatiya Gaurav Diwas 2025" and conducted farmers awareness camp	Emphasize of the activity "Digital Inclusion and Sustainable Development" for tribal communities	38	38	76	10-11-2025	Village-Bothali (Thana), Taluka-Umred, Dist.- Nagpur	Dr. D.T. Nagrale
25.	"Janjatiya Gaurav Varsh Pakhwada" & organized a farmers' training programme	"Educational initiatives that highlight the legacy of tribal freedom fighters" for the development	53	29	82	11-11-2025	Village Chi. (Botoni), Taluka- Maregaon, Dist.-Yavatmal	Dr. D.T. Nagrale
26.	"Janjatiya Gaurav Varsh Pakhwada" & organized a farmers' awareness programme	"Public Awareness Campaigns in area with predominantly tribal population"	31	0	35	12-11-2025	Village-Koregaon, Taluka-Armori, Dist.-Gadchiroli	Dr. D.T. Nagrale Dr. Suhas Karkute

S. N.	Name of training	Input Delivered	No. of participants		Total	Date of training	Venue	Name of Coordinator
			Male	Female				
27.	"Janjatiya Gaurav Varsh Pakhwada" with a farmers' training program	"Hold tribal agri-entrepreneurship summits connecting farmers and agri-start-ups"	47	10	57	13-11-2025	Village-Dhannur, Taluka-Mulchera, Dist.-Gadchiroli	Dr. D.T. Nagrale Dr. Suhas Karkute
28.	"Janjatiya Gaurav Varsh Pakhwada" and hosted farmers awareness program	"Sensitized to establish tribal farmers 'markets for direct sale of produce"	34	10	44	14-11-2025	village-Mutnur, Taluka-Chamorshi, Dist.-Gadchiroli	Dr. D.T. Nagrale Dr.Suhas Karkute
29.	"Janjatiya Gaurav Diwas 2025" and organized a farmers awareness program	Encouraged to set up seed banks to preserve indigenous crop varieties"	53	16	69	15-11-2025	Village-Nimgaon (Rangi), Taluka-Dhanora, Dist.-Gadchiroli	Dr. D.T. Nagrale Dr.Suhas Karkute
30.	One "Day Farmers Training cum Input Distribution" Program	Distribution of N:P:K., lappet pipe, Trichoderma, PSB, Vermibed	52	19	71	29-12-2025	Village-Nimkund Taluka-Achalpur, Dist. Amravati	Dr. D.T. Nagrale Er. N.T. Borkar
31.	One "Day Farmers Training cum Input Distribution" Program	Distribution of N:P:K., lappet pipe, Trichoderma, PSB, Tarpaulin, Propiconazole	50	05	55	30-12-2025	Village-Bhulori, Taluka-Chikhaldara Dist.-Amravati	Dr. D.T. Nagrale Er. N.T. Borkar

Glimpses of Activities





नवराष्ट्र

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कृषी

कृषी विज्ञान केंद्राने घेतला पुढाकार

गडचिरोली, व्यूरो, केंद्रीय कापूस संशोधन संस्था नागपूर द्वारे व कृषी विज्ञान केंद्र सोनापूर-गडचिरोली यांच्या सहकार्याने जिल्ह्यातील अनुसूचित जमाती शेतकऱ्यांसाठी 'शेतकरी प्रशिक्षण व मूग बियाणे वितरण' कार्यक्रमाचे आयोजन 11 मार्च रोजी कृषी विज्ञान केंद्र सोनापूर-गडचिरोली येथे करण्यात आले होते. यावेळी कृषी उपयोगी निविष्टा म्हणून मूग बियाणे आणि जैविक खते उपस्थित अनुसूचित जमाती समूहातील शेतकऱ्यांना वितरित करण्यात आले. कार्यक्रमास संस्थेचे समन्वय अधिकारी व वरिष्ठ शास्त्रज्ञ डॉ. दीपक नगराडे, नागपूर येथील विषय तज्ज्ञ डॉ. उत्तमस गळकर, कृषी विज्ञान केंद्र, विषयतज्ञ निलीमा पाटील,



विषयतज्ञ युष्क बोधीकर, विषयतज्ञ डॉ. पी. एन. चिरडे, विषयतज्ञ नरेश बुट्टेवार उपस्थित होते. प्रशिक्षण कार्यक्रमाचे संयोजक डॉ. दीपक नगराडे यांनी अनुसूचित जमाती समूहातील शेतकऱ्यांच्या सर्वांगीण विकासाकरीता असलेल्या केंद्र शासन पुरस्कृत अनुसूचित

जमाती विकास कृती आराखडा योजनेच्या उद्दिष्टांविषयी माहिती दिली. प्रगत कृषी तंत्रज्ञान आणि शाश्वत पद्धतींद्वारे आदिवासी शेतकऱ्यांचा सक्षम बनवण्यासाठी या योजनेचे महत्त्व अधोरेखित केले. मूग, धान, कपाशी तसेच जिल्ह्यातील इतर महत्वाच्या पिकांचे

आरोग्य राखण्यासाठी विविध रोग व्यवस्थापन पद्धतींद्वारे पीक व्यवस्थापन करणे यावर मार्गदर्शन केले. डॉ. उत्तमस गळकर यांनी उन्नत पशुखाद्याचे फायदे व महत्त्व, पशूंचे आरोग्य आणि दुग्ध उत्पादन वाढवण्यासाठी वेळोवेळी लसोकरणेचे महत्त्व विषय केले. बोधीकर यांनी कपाशी व मूग पिकांवरील प्रमुख किडीबिहल रुविस्तर ओळख करून त्यांचे एकत्रित व्यवस्थापन करणे यावर मार्गदर्शन केले. डॉ. प्रियम बिडे यांनी मूग पेरण्याची पद्धत आणि त्याचे उन्नत व्यवस्थापन करणे यावर, याबाबत शेतकऱ्यांना मार्गदर्शन केले. कार्यक्रमाच्या यशस्वीतेसाठी सरांग श्रीराम तसेच सल कर्मचारी व विषयतज्ञांनी सहकार्य केले. यावेळी गडचिरोली जिल्ह्यातील एकूण 30 अनुसूचित जमाती समूहातील शेतकऱ्यांना कार्यक्रमाचा लाभ घेतला.

देशोन्नती

आदिवासी शेतकऱ्यांना प्रशिक्षण व कृषि निविष्टाचे वितरण

केंद्रीय कापूस संशोधन संस्थेचा अभिनव उपक्रम

देशोन्नती वृत्तसंकलन

होहोखरागमुखाः भारतीय कृषी अनुसंधान व केंद्रीय कापूस संशोधन संस्था नागपूर द्वारे गडचिरोली जिल्ह्यातील अनुसूचित जमातींच्या शेतकऱ्यांसाठी 'शेतकरी प्रशिक्षण व कृषि निविष्टा वितरण' कार्यक्रमाचे आयोजन 11 मार्च रोजी केंद्रीय कापूस संशोधन संस्था, नागपूर येथे करण्यात आले.

यावेळी अनुसूचित जमाती विकास कृती आराखडा योजनेअंतर्गत कृषी उपयोगी निविष्टा व शेतकरी प्रशिक्षण



पार्षप, टॉप, विद्युत जीवाणु जैविक खत तसेच भा. कृ. अनु. प. अखिल भारतीय समन्वयित कापूस संशोधन परिषदेच्या आदिवासी उपयोजना अंतर्गत कपाशी संरक्षण संघ अखिल अनुसूचित जमाती समूहातील शेतकऱ्यांना वितरित करण्यात आले. यावेळी केंद्रीय कापूस

संशोधन संस्थेचे संचालक डॉ. डी. एन. वाघमारे, संस्थेचे माजी संचालक डॉ. एम. एस. करी, डॉ. बी. एम. खाटी, डॉ. मंगेश बेहेरे, विभागा प्रमुख (मूग संरक्षण विभाग) डॉ. दिपक नगराडे, समन्वय अधिकारी व वरिष्ठ शास्त्रज्ञ (कपाशी रोगशास्त्र) डॉ. रामकृष्ण, वरिष्ठ शास्त्रज्ञ

(कृषीशास्त्र) डॉ. उत्तम गळकर, विषय तज्ञ (पशुवैद्यकीय शास्त्र) डॉ. विद्याजी कुंबे, वरिष्ठ शास्त्रज्ञ (कीटकशास्त्र) सुजिता कुमारे, तंत्र अधिकारी के. वेङ्कट, वैयक्तिक सहाय्यक के. का. सं. नागपूर आदी मान्यवर उपस्थित उपस्थित होते. कार्यक्रमाच्या सुरुवातीला प्रशिक्षण कार्यक्रमाचे संयोजक डॉ. दिपक नगराडे यांनी विशेषतः अनुसूचित जमाती समूहातील शेतकऱ्यांच्या सर्वांगीण विकासाकरीता असलेल्या केंद्र शासन पुरस्कृत अनुसूचित जमाती विकास कृती आराखडा योजनेच्या उद्दिष्टांविषयी सविस्तर माहिती उपस्थित शेतकऱ्यांना दिली. त्यांनी प्रगत कृषी तंत्रज्ञान आणि

शाश्वत पद्धतींद्वारे आदिवासी शेतकऱ्यांना सक्षम बनवण्यासाठी या योजनेचे महत्त्व अधोरेखित केले आणि धान, कापूस तसेच जिल्ह्यातील इतर महत्वाच्या पिकांचे आरोग्य राखण्यासाठी विविध रोग व्यवस्थापन पद्धतींद्वारे पीक व्यवस्थापन करणे यावर मार्गदर्शन केले. संचालक डॉ. डी. एन. वाघमारे यांनी उत्पादन कृतीसाठी, पिकांची संरक्षण, भूतल वीरत सुधारणी, कृतांचा संतुलित वापर, कीड व रोगांचे शाश्वत व्यवस्थापन यावर मार्गदर्शन केले. प्रशिक्षण कार्यक्रमादरम्यान, शेतकऱ्यांची सुधारित पेरणी पद्धती, खत आणि पाचक तयारीचे व्यवस्थापन,

तगमनाबाबत, कापूस आणि भात पिकांतील कीटक आणि रोग व्यवस्थापन तसेच पशुपालन, गुरांमध्ये खाद्य आणि लसोकरण इत्यादींवर तज्ञ आणि शास्त्रज्ञांनी संवाद साधला आणि मार्गदर्शन केले. कार्यक्रमाच्या यशस्वी आयोजनात व शेतकऱ्यांच्या नोंदणीसाठी तंत्र अधिकारी सुजिता कुमारे, वाघ. पी. - 1, के. का. सं. नागपूर सारांग श्रीराम यांचे मोठा सहकार्य लाभले. यावेळी तुमसर तालुक्यातील कामा सुट्ट आणि सितकसा गवाणीत एकूण 60 अनुसूचित जमाती समूहातील शेतकऱ्यांना कृषी निविष्टांचे वितरण करण्यात आले.

शेतकऱ्यांसाठी कृषी प्रशिक्षण व निविष्टा वितरण कार्यक्रम

देशोन्नती वृत्तसंकलन

पोहऱा पूर्णा : भारतीय कृषी अनुसंधान परिषद केंद्रीय कापूस संशोधन संस्था, नागपूर यांच्यावतीने नुकतेच बेलखेडा (अचलपूर) येथे एकदिवसीय शेतकरी प्रशिक्षण, कार्यशाळा व कृषी उपयोगी निविष्टा वितरण कार्यक्रम केंद्र शासन पुरस्कृत अनुसूचित जमाती विकास कृती आराखडा या योजनेंतर्गत आयोजित करण्यात आले.

यामध्ये केंद्रीय कापूस संशोधन संस्थेचे योजना समन्वय अधिकारी व वरिष्ठ शास्त्रज्ञ डॉ. दीपक नगराळे, अचलपूर तालुका कृषी अधिकारी अक्षय क्षीरसागर,



श्रीमती मनीषा ठाकरे, मंडळ कृषी अधिकारी, निशांत इंगळे, सहायक तंत्रज्ञान व्यवस्थापक आत्मा, आर. एम. रामटेके, वरिष्ठ तांत्रिक सहायक, श्रीमती मंगलाबाई पाटणकर सरपंचा, सारंग श्रीरामे, वाय. पी. १ तसेच बेलखेडा गावातील मोठ्या संख्येने

महिला व पुरुष शेतकरी यांचा सहभाग होता. कार्यक्रमाचे संचालन वरिष्ठ तांत्रिक सहायक आर. एम. रामटेके यांनी केले. कार्यक्रमादरम्यान डॉ. दीपक नगराळे यांनी कपाशी पिकातील मुख्य कीड व रोगांचे एकात्मिक व्यवस्थापन, अक्षय क्षीरसागर

यांनी कृषी विभागातील नवनवीन योजना, सोबतच आर. एम. रामटेके यांनी कपाशीतील तण नियंत्रण व खत व्यवस्थापन यावर सविस्तर मार्गदर्शन केले.

यावेळी बेलखेडा येथील अनुसूचित जमाती समूहातील शेतकऱ्यांना कृषी

निविष्टांचे वितरण करण्यात आले. यामध्ये टार्च, ताडपत्री, लपेटा पाईप, विद्राव्य खते व फवारणी संरक्षण संच यांचे शेतकऱ्यांना वाटप करण्यात आले. कार्यक्रमाच्या शेवटी निशांत इंगळे यांनी आभार प्रदर्शन केले.

अनुसूचित जमाती शेतकऱ्यांसाठी कृषी प्रशिक्षण

देशोन्नती वृत्तसंकलन

पोहऱा पूर्णा : भारतीय कृषी अनुसंधान परिषद, केंद्रीय कापूस संशोधन संस्था, नागपूर यांच्यावतीने नुकतेच निमदरी (अचलपूर) या आदिवासी बहुल गावात एकदिवसीय शेतकरी प्रशिक्षण, हरभरा बियाणे व कृषी उपयोगी निविष्टा वितरण कार्यक्रम केंद्र शासन पुरस्कृत अनुसूचित जमाती विकास कृती आराखडा या योजनेंतर्गत आयोजित करण्यात आला. यामध्ये केंद्रीय कापूस संशोधन संस्थेचे योजना समन्वय अधिकारी व वरिष्ठ शास्त्रज्ञ डॉ. दीपक नगराळे, अचलपूर तालुका कृषी अधिकारी अक्षय क्षीरसागर, श्रीमती अर्द्धा भुले सहायक कृषी अधिकारी, शाशांक कुरळकर उपकृषी अधिकारी, श्रीमती लक्ष्मी काळे सरपंचा निमदरी, रमेश बेलसरे



हरभरा बियाणे व निविष्टा वितरण

उपसरपंच निमदरी, निशांत इंगळे, सहायक तंत्रज्ञान व्यवस्थापक आत्मा, आर. एम. रामटेके, वरिष्ठ तांत्रिक सहायक व सारंग श्रीरामे, वाय. पी. १ तसेच निमदरी गावातील मोठ्या संख्येने महिला व पुरुष शेतकरी यांचा सहभाग होता. सर्वप्रथम कार्यक्रमाची सुरुवात मान्यवरांचे स्वागत पुष्पगुच्छ देऊन करण्यात आली. कार्यक्रमा दरम्यान डॉ. दीपक नगराळे यांनी कपाशी व

हरभरा पिकातील मुख्य कीड व रोगांचे एकात्मिक व्यवस्थापन, अक्षय क्षीरसागर यांनी कृषी विभागातील नवनवीन योजना, सोबतच आर. एम. रामटेके कपाशी व हरभरा पिकातील तण नियंत्रण तसेच खत व्यवस्थापन यावर सविस्तर मार्गदर्शन केले.

यावेळी निमदरी येथील अनुसूचित जमाती समूहातील शेतकऱ्यांना कृषी निविष्टांचे वितरण करण्यात आले.

यामध्ये हरभरा बियाणे, निमतेल, बीजप्रक्रियेसाठी ट्रायकोडर्मा मित्र सुरशी व कपाशीतील गुलाबी बोटअळी निगत्तणीसाठी कामगंध सापळे

यांचे उपस्थित शेतकऱ्यांना वाटप करण्यात आले.

हा कार्यक्रम विशेष करून प्रत्येक आदिवासी गावाला स्वावलंबी आणि स्वयंपूर्ण बनविण्याच्या उद्देशाने केंद्र शासन पुरस्कृत आदि कर्मयोगी अभियान च्या धर्तीवर शुभारंभाच्या दिवशी आयोजित करण्यात आला. कार्यक्रमाचे संचालन सहायक तंत्रज्ञान व्यवस्थापक निशांत इंगळे यांनी केले. आभार आर. एम. रामटेके यांनी मानले.

बोटोणी गावात 'जनजातीय गौरव वर्ष पंधरवाडा'

केंद्रीय कापूस संशोधन, कृषी विभागाचा संयुक्त उपक्रम, शेतकऱ्यांना मार्गदर्शन

■ सकाळ वृत्तसेवा

मोरेगाव, ता. १६ : भारतीय कृषि अनुसंधान परिषद-केंद्रीय कापूस संशोधन संस्था, नागपूर व कृषी विभाग मोरेगाव यांच्या संयुक्त विद्यमाने तालुक्यातील बोटोणी या गावामध्ये 'जनजातीय गौरव वर्ष पंधरवाडा' केंद्रशासन पुरस्कृत अनुसूचित जमाती विकास कृती आराखडा या अंतर्गत आयोजित करण्यात आला होता.

हा कार्यक्रम भगवान बिरसा मुंडा यांच्या १५० व्या जयंतीनिमित्त आयोजित

करण्यात आला होता. सर्वप्रथम कार्यक्रमाची सुरुवातीला भगवान बिरसा मुंडा आणि इतर आदिवासी स्वातंत्र्य सैनिक, समाजसुधारक याना अभिवादन करून श्रद्धांजली अर्पण करण्यात आले. केंद्रीय कापूस संशोधन संस्थेचे वरिष्ठ शास्त्रज्ञ डॉ. दीपक नगराळे, आर. एम. रामटेके, वरिष्ठ तांत्रिक सहाय्यक, सहाय्यक कृषी अधिकारी विनायक जुमानके, सरपंच सुनील जुमानके, अश्रमशाळेतील मुख्याध्यापक मंगळ भिवगडे, सारंग श्रीरामे व मोरेगाव तालुक्यातील बोटोणी या गावातील

प्रामुख्य मोठ्या संख्येने उपस्थित होते. संचालन व तांत्रिक सहाय्यक आर. एम. रामटेके यांनी केले. प्रास्तविक डॉ. दीपक नगराळे यांनी केले. भगवान बिरसा मुंडा यांचा जीवनक्रम तसेच त्यांनी ब्रिटिश सत्तेविरुद्ध केलेला संघर्ष, आदिवासी समाजाच्या सामाजिक व आर्थिक उन्नतीसाठी केलेले कार्य यावर त्यांनी प्रकाश टाकला. आर. एम. रामटेके यांनी पंधरवाडाच्या विषयानुसार विषाणे बँक व स्वदेशी वाण व त्याचे संवर्धन तसेच कपाशी व हरभरा पिकाबद्दल सद्यस्थितीत करावयाच्या उपाय योजना

यावर सविस्तर मार्गदर्शन केले. विनायक जुमानके यांनी कृषी विभागातील नव-नव्यांन घोज्याविषयी माहिती दिली. तसेच सुरक्षित फवारणी, फळवण, योजना, जलतारा, बाँब प्रक्रिया या बाबत माहिती दिली. यावेळी बोटोणी येथील अनुसूचित जमाती समूहातील शेतकऱ्यांना कृषी निविष्टांचे वितरण करण्यात आले. यामध्ये बाँबप्रक्रियेसाठी स्फुरद विरघळवणारे विषाणू, कपाशी मध्ये उपयुगी पडणारे कीटकनाशक व बुरगोनाशक यांचे शेतकऱ्यांना वाटप करण्यात आले.

देशोन्नती



लेंडेझरी विटपूर येथे 'जनजातीय गौरव वर्ष पंधरवाडा'

लोहारा/गायमुख : भा.कृ.अनु.प.-केंद्रीय कापूस संशोधन संस्था, नागपूर तर्फे 'जनजातीय गौरव दिवस २०२५' उद्घाटन कार्यक्रम प्रसंगी दिनांक १ नोव्हेंबर २०२५ रोजी साजरा करण्यात आला. हा कार्यक्रम भगवान बिरसा मुंडा यांच्या १५० व्या जयंतीनिमित्त आयोजित करण्यात आला होता. कार्यक्रमाचे आयोजन अनुसूचित जमातीच्या बहुसंख्य लोकसंख्या असलेल्या लेंडेझरी विटपूरच्या गावात, तालुक्या-तुमसर, जि. भंडारा येथे करण्यात आले.

कार्यक्रमाच्या सुरुवातीला मान्यवरांनी भगवान बिरसा मुंडा आणि इतर आदिवासी स्वातंत्र्यसैनिक, समाजसुधारक व लोकनायकांना अभिवादन करून श्रद्धांजली अर्पण केली. याप्रसंगी डॉ. दिपकनगराळे (वरिष्ठशास्त्रज्ञ व समन्वय अधिकारी), डॉ. नारायण कोरकर (शास्त्रज्ञ), सुजीत कुंभरे (तांत्रिक अधिकारी), प्रतिभा टेकाम (कृषी सखी), झनकलाळ सलामे

(पोलीस पाटील), हरीशचंद्र भलावी (माजी पोलीस पाटील), जीवनज्योती कोरवे, ज्ञान्या टेकाम (आशा कार्यकर्ती) व सारंग श्रीरामे (वाय. पी. - १) के. का. सं. सं., नागपूर हे मान्यवर उपस्थित होते. उद्घाटनपर भाषणात डॉ. नगराळे यांनी भगवान बिरसा मुंडा यांचे ब्रिटिश सत्तेविरुद्धचे योगदान, अंधश्रद्धा निर्मूलन, मद्यनिषेध, आदिवासी समाजाच्या सामाजिक व आर्थिक उन्नतीसाठी केलेले कार्य यावर प्रकाश टाकला. तसेच त्यांनी पंधरवाडाच्या विषयानुसार शिक्षण (एकलव्य मॉडेल शाळा, आश्रम शाळा), आरोग्यसेवा, महिला सक्षमीकरण (स्वयंसहाय्यता गट, आदिवासी महिला सशक्तीकरण योजना), कौशल्य विकास आणि आर्थिक साक्षरता याबाबत मार्गदर्शन केले. यावेळी शेतकऱ्यांना कापूस व तांदूळ पिकातील प्रगत तंत्रज्ञान, तसेच महाविस्तार-कृत्रिम बुद्धिमत्ता अॅप या डिजिटल कृषी व्यासपीठाचे महत्त्व समजावून देण्यात आले.

देशोन्नती

आरमोरी येथे शेतकऱ्यांना प्रशिक्षण

आरमोरी - भारतीय कृषि अनुसंधान परिषद - केंद्रीय कापूस संशोधन संस्था, नागपूर यांच्यावतीने नुकतेच तालुका कृषी अधिकारी कार्यालय, आरमोरी येथे एकदिवसीय शेतकरी प्रशिक्षण, कार्यशाळा व कृषी उपयोगी निविष्टा वितरण कार्यक्रम केंद्र शासन पुरस्कृत अनुसूचित जमाती विकास कृती आराखडा या अंतर्गत आयोजित करण्यात आला. यामध्ये आरमोरी तालुका कृषी अधिकारी निलेश गेडाम, मंडळ कृषी अधिकारी सचिन नाकाडे, केंद्रीय कापूस संशोधन संस्थेचे योजना समन्वय अधिकारी डॉ. दिपकनगराळे, डॉ. शिवाजी तुंबे, डॉ. पि.बी. वेडकर, आर. एम. रामटेके, सारंग श्रीरामे आदी मान्यवर उपस्थित होते. कार्यक्रमाचे संचालन करून आभार मुख्य तांत्रिक अधिकारी आर. एम. रामटेके यांनी मानले.

ICAR-CICR organises training programme for ST farmers

■ Staff Reporter

THE ICAR-Central Institute for Cotton Research (CICR) organised a one-day 'Farmers Training cum Input Distribution' programme for scheduled tribes (STs) farmers of Bhandara district.

VN Waghmare, in his keynote address, gave a talk on the emerging challenges in cotton and paddy cultivation and integrated disease and pests management. DT Nagrale, coordinator, explained the Development Action Plan for Scheduled Tribes (DAPST) scheme and spoke on the proce-



The farmers at the training programme.

cedure of seed treatment in disease management. Ramkrushna explained the improved paddy and cotton cultivation practice. SH Thube guided farmers on biological control measures for managing pests. Further, UV

Galkate explained the significance of animal feed.

Next, tarpaulin, lapeta pipe, etc. were distributed to 60 tribal farmers. Additionally, spray protection kits were also distributed to each ST farmer.

देशोन्नती

अनुसूचित जमाती शेतकऱ्यांसाठी कृषी प्रशिक्षण

देशोन्नती वृत्तसंकलन

पोहच पूर्णा : भारतीय कृषी अनुसंधान परिषद, केंद्रीय कापूस संशोधन संस्था, नागपुर यांच्यावतीने नुकतेच निमदरी (अछलपूर) या आदिवासी बहुल गावात एकदिवसीय शेतकरी प्रशिक्षण, हरभरा बियाणे व कृषी उपयोगी निविष्टा वितरण कार्यक्रम केंद्र शासन पुरस्कृत अनुसूचित जमाती विकास कृती आराखडा या योजनेतर्गत आयोजित करण्यात आला. यामध्ये केंद्रीय कापूस संशोधन संस्थेचे योजना समन्वय अधिकारी व वरिष्ठ शास्त्रज्ञ डॉ. दीपक नगराळे, अछलपूर तालुका कृषी अधिकारी अक्षय क्षीरसागर, बीमती मठ्ठा भुले सहायक कृषी अधिकारी, शाशांक कुंरककर उपकृषी अधिकारी, श्रीमती लक्ष्मी काळे सरपंचा निमदरी, रमेश बेळसरे



हरभरा बियाणे व निविष्टा वितरण

उपसरपंच निमदरी, निशांत इंगळे, सहायक तंत्रज्ञान व्यवस्थापक आत्मा, आर. एम. रामटेके, वरिष्ठ तांत्रिक सहायक व सारंग क्षीरामे, ताय. पी. १ तसेच निमदरी गावातील मोठ्या संख्येने महिला व पुरुष शेतकरी यांचा सहभाग होता. सर्वप्रथम कार्यक्रमाची सुस्वात मान्यवरांचे स्वागत पुष्पगुच्छ देऊन करण्यात आले. कार्यक्रमा दरम्यान डॉ. दीपक नगराळे यांनी कपाशी व

हरभरा पिकातील मुख्य कीड व रोगांचे एकात्मिक व्यवस्थापन, अक्षय क्षीरसागर यांनी कृषी विभागातील नवनवीन योजना, सोबतच आर. एम. रामटेके कपाशी व हरभरा पिकातील तण नियंत्रण तसेच खत व्यवस्थापन यावर सविस्तर मार्गदर्शन केले.

यावेळी निमदरी येथील अनुसूचित जमाती समूहातील शेतकऱ्यांना कृषी निविष्टांचे वितरण करण्यात आले.

यामध्ये हरभरा बियाणे, निमतेल, बीजद्रव्येसाठी ट्रायकोडर्मा मित्र बुरशी व कपाशीतील गुलाबी बोडजळी निगराणीसाठी कामगंध सापळे यांचे उपस्थित शेतकऱ्यांना वाटप करण्यात आले.

हा कार्यक्रम विशेष करून प्रत्येक आदिवासी गावाला स्वावलंबी आणि स्वयंपूर्ण बनविण्याच्या उद्देशाने केंद्र शासन पुरस्कृत 'आदि कर्मयोगी अभियान' ह्या धर्तीवर शुभारंभाच्या दिवशी आयोजित करण्यात आला. कार्यक्रमाचे संचालन सहायक तंत्रज्ञान व्यवस्थापक निशांत इंगळे यांनी केले. आभार आर. एम. रामटेके यांनी मानले.

Farmers' training by KVK held at Salaimendha village

■ Staff Reporter

KRISHI Vigyan Kendra (KVK) of ICAR-Central Institute of Cotton Research (ICAR-CICR), Nagpur, conducted a Farmers' Training cum Critical Input Distribution Programme at Salaimendha village, Hingna Taluka, recently.

The training programme was held under the Tribal Sub Plan (TSP) scheme. The objective of the programme was to enhance the economic status of tribal farmers by improving the productive and reproductive performances of their livestock, thereby contributing to income generation and promotion of sustainable integrated natural farming practices.

Dr Ullhas Galkate, Subject Matter Specialist (Veterinary Science) and convenor of the programme, emphasised the importance of balanced nutrition in goats, cows, and buffaloes to ensure better health and higher returns from livestock.

Dr Galkate described balanced feeding as a key element in achieving profitability in animal husbandry. He also sensitised farmers about the control of ecto and endoparasitic infestations in livestock to avoid economic losses and to prevent parasitic diseases, especially protozoan infections.

Dr Dipak Nagrale, Senior Scientist (Plant Pathology), ICAR-CICR, Nagpur, urged farmers to utilise livestock dung effectively by treating it with Trichoderma and other bio-products to convert it into nutrient-rich organic manure, thereby increasing the organic matter content in soil.

Dr Sachin Wankhede, SMS (Agrometeorology), created awareness among farmers about lightning safety measures, especially during the pre-monsoon period. He encouraged the farmers to join KVK's WhatsApp groups to regularly receive weather-related agro-advisories

issued every Tuesday and Friday for timely decision-making.

Dr Mayur Meshram, SMS (Agronomy), anchored the programme and shared insights on eco-friendly farming models that integrate livestock as a central component of sustainable agriculture. On this occasion, critical livestock inputs such as concentrate premix and medications for ectoparasitic and endoparasitic control were distributed to the participating farmers.

The programme was organised under the able guidance of Dr V N Waghmare, Director, ICAR-CICR, Nagpur.

The programme witnessed active participation from more than 50 tribal farmers, including prominent village representatives. Yogesh Madavi, Sheshrao Mankar, Sheshrao Randai, and Sarang Shrirame extended wholehearted support in organising the event. Dr Sachin Wankhede proposed a vote of thanks.

देशोन्नती

आदिवासी शेतकऱ्यांना उन्हाळी मुंग बियाणे वितरण

केंद्रीय कापूस संशोधन संस्था, कृषी विज्ञान केंद्राचा उपक्रम

गडचिरोली - केंद्रीय कापूस संशोधन संस्था आणि कृषी विज्ञान केंद्र, सोनापूर यांच्या संयुक्त विद्यमाने अनुसूचित जमातीतील शेतकऱ्यांसाठी शेतकरी प्रशिक्षण व उन्हाळी मुंग बियाणे वितरण कार्यक्रमाचे आयोजन कृषी विज्ञान केंद्र, सोनापूर गडचिरोली येथे आयोजित केला होता.

या उपक्रमाअंतर्गत शेतकऱ्यांना कृषी उपयोगी निविष्टा, मुंग बियाणे आणि जैविक खते वितरित करण्यात आले. कार्यक्रमात वरिष्ठ शास्त्रज्ञ डॉ. दिपक राऊत, विषय तज्ञ डॉ. उल्हास काटे, डॉ. निलीमा पाटील



, डॉ. पी.एन. चिरते, बोधीकर आणि हवामान तज्ञ सुतार आदी मान्यवर उपस्थित होते.

कार्यक्रमात डॉ. दिपक नगराळे यांनी केंद्र शासनाच्या अनुसूचित जमाती विकास

कार्यक्रमाची माहिती देत प्रगत कृषी तंत्रज्ञान आणि शाश्वत शेती पद्धतीविषयी मार्गदर्शन केले. पशुधन आरोग्य आणि दूध उत्पादन वाढीसाठी लसीकरणाचे महत्त्व डॉ. गळकाटे यांनी स्पष्ट

केले. तसेच कपाशी आणि मुंग पिकांवरील किडींचे व्यवस्थापन, मुंग पेरणी तंत्रज्ञान आणि पीक आरोग्य राखण्याच्या उपाययोजनांवर मार्गदर्शन करण्यात आले.

या कार्यक्रमात गडचिरोली जिल्हातील २० अनुसूचित जमाती समूहातील शेतकऱ्यांना लाभ मिळाला. कार्यक्रमाच्या यशस्वी आयोजनासाठी कृषी विज्ञान केंद्र, सोनापूर आणि केंद्रीय कापूस संशोधन संस्थेच्या तज्ञांचे सहकार्य लाभले.

जनमाध्यम

शेतकऱ्यांसाठी प्रशिक्षण व कृषी उपयोगी निविष्ठा वितरण

आसेगाव पूर्णा/वार्ताहर

भारतीय कृषि अनुसंधान परिषद केंद्रीय कापूस संशोधन संस्था, नागपुर यांच्या वतीने २९ डिसेंबरला नुकतेच निमकुंड (ता. अचलपूर) येथे एक दिवसीय शेतकरी प्रशिक्षण व कृषी उपयोगी निविष्ठा वितरण कार्यक्रम केंद्र शासन पुरस्कृत अनुसूचित जमाती विकास कृती आराखडा या योजने अंतर्गत आयोजित करण्यात आला. यामध्ये केंद्रीय कापूस संशोधन संस्थेचे योजना समन्वय अधिकारी व वरिष्ठ शास्त्रज्ञ डॉ. दिपक नगराळे, डॉ. नारायण बोरकर-शास्त्रज्ञ श्रीमती. रताबाई नागले-समर्थक, श्रीमती. शांतालसो नार-ग्रामविकास अधिकारी मनोज तायडे सहायक कृषी अधिकारी आर. एम. रामटेके वरिष्ठ तांत्रिक सहाय्यक,



श्री. सारंग श्रीरामे वाय. पी. १ तसेच निमकुंड, काळवीट गावातील महिला व पुरुष शेतकरी मोठ्या संख्येने उपस्थित होते. सर्वप्रथम कार्यक्रमाची सुरवात दीपप्रज्वलन व मान्सवरांचे पुष्पगुच्छ देऊन स्वागत करण्यात आले. आर. एम. रामटेके यांनी केले. कार्यक्रमा दरम्यान डॉ. दिपक नगराळे यांनी अनुसूचित जमाती कृती विकास आराखडा व कपाशी पिकातील मुख्य कीड व रोगांचे एकात्मिक व्यवस्थापन

डॉ. नारायण बोरकर यांनी शेती उपयोगी लागणारे नवनवीन अवजारे व त्यांची निगा कशी राखावी मनोज तायडे यांनी कृषि विभागातील नवनवीन योजना, सोबतच आर. एम. रामटेके यांनी कापूस या पिकाकरिता सधन लावगड पद्धत यावर सविस्तर मार्गदर्शन केले. यावेळी निमकुंड व काळवीट येथील अनुसूचित जमाती समूहातील शेतकऱ्यांना कृषी साहित्याचे वितरण करण्यात आले.

लोकमत

मुठनूर येथे कार्यक्रम : कृषी निविष्ठा वितरित

अनुसूचित जमाती शेतकऱ्यांना उत्पादन वाढीसाठी प्रशिक्षण

लोकमत न्यूज नेटवर्क
घामोशी : भारतीय कृषी अनुसंधान परिषद, केंद्रीय कापूस संशोधन संस्था नागपुर द्वारे व कृषी विज्ञान केंद्र, सोनपूर गहविलेतील तसेच तालुका कृषी कार्यालय घामोशी यांच्या सहकार्याने अनुसूचित जमाती शेतकऱ्यांसाठी शेतकरी प्रशिक्षण व कृषी निविष्ठा वितरण कार्यक्रम १८ डिसेंबर रोजी पार पाडले. मुठनूर येथे पार पाडलेल्या कार्यक्रमात कृषी उपयोगी निविष्ठा म्हणून तडपळे, तलायनिक पंचाळी संरक्षण किट, जैविक खाते, मिळेडी अर्क आणि पाण्यात विरघळणारी खते वितरित करण्यात आली.

कार्यक्रमात तसेच समन्वय अधिकारी तथा वरिष्ठ शास्त्रज्ञ डॉ. दीपक नगराळे, वरिष्ठ शास्त्रज्ञ तथा



अनुसूचित जमातीच्या शेतकऱ्यांना कृषी निविष्ठा सहित वाटप करण्यात आले.

कृषी विज्ञान केंद्रचे प्रमुख डॉ. विभार झारे, शिष्य तज्ज्ञ (पशुवैद्यकीय शास्त्र) डॉ. उत्तम गळकटे, (कीटकशास्त्रज्ञ) डॉ. शिवाजी ठुबे, तालुका कृषी अधिकारी अश्वि तुम्हाम, विषयतज्ज्ञ (पीक संरक्षण) एमके बोधीकर,

विषयतज्ज्ञ (कृषीशास्त्र) डॉ. पी.एन. मिरडे उपस्थित होते. कार्यक्रमादरम्यान डॉ. उत्तम गळकटे यांनी उन्हा पशुखाताचे फायदे व महत्त्व तसेच पशुधन प्रणयने आरोग्य आणि दूध उत्पादन वाढवण्यासाठी वेळोवेळी

विकास कृती आराखड्याची माहिती

डॉ. दीपक नगराळे यांनी वितरित: अनुसूचित जमाती समूहातील शेतकऱ्यांच्या सर्वांगीण विकासकारिता असलेल्या केंद्र शासन पुरस्कृत अनुसूचित जमाती विकास कृती आराखडा योजनेच्या उद्दिष्टांविषयी सविस्तर माहिती दिली. याद्वारे विकास साधता येते, असे सांगितले.

लक्ष्मीकरणे महत्त्व विवाद केले. अतिशय तुम्हाम यांनी शेतकऱ्यांना विविध कृषी योजनांची माहिती दिली तसेच पुष्पक बोलीकर यांनी कपाशी व धान पिकांवरील प्रमुख किडींबद्दल सविस्तर ओळख करून त्यांचे एकात्मिक

उत्पादनवाढीसाठी जोडधंदा करावा

डॉ. विभार झारे यांनी जिल्हातील कृषी परिषदेला, उत्पादन वाढीसाठी जोडधंदेचे महत्त्व आणि धनउत्पादन व उष्णपिकांवरील मुख्यधंदी या शिष्यांवर उपस्थितता संबोधित केले. डॉ. शिवाजी ठुबे यांनी पाण्याचे व धान पिकातील किडींसाठी प्रभावी जैविक नियंत्रण व्यवस्थापन करणे यावर शेतकऱ्यांना माहिती दिली.

व्यवस्थापन करणे करावे यावर मार्गदर्शन केले. धनउत्पादकाच्या यशस्वितासाठी सारंग श्रीरामे तसेच कृषी कर्मचाऱ्यांनी सहकार्य केले. घामोशी मुठनूर, पाकिमुठनूर, पुसेर येथील शेतकऱ्यांनी सहकार्य केले.

केंद्रीय कापूस संशोधन संस्थेंतर्गत आदिवासी शेतकऱ्यांना बियाणांचे वाटप

**पिकांच्या उत्पादन वाढीवर
मार्गदर्शन : ५० शेतकऱ्यांना
मिळाला योजनेचा लाभ**
लोकमत न्यूज नेटवर्क



प्राप्त झालेल्या बियाणांस उपस्थित शेतकरी आणि अधिकारी.

गोंदिया : केंद्रीय कापूस संशोधन संस्था नागपूर द्वारा व कृषी विज्ञान केंद्र हिवरा यांच्या सहकार्याने जिल्ह्यातील अनुसूचित जमाती शेतकऱ्यांसाठी 'शेतकरी प्रशिक्षण व सुधारित धान बियाणे वितरण' कार्यक्रम १० जून रोजी किडंगीपार येथे आयोजित करण्यात आला होता. यावेळी सुधारित धान बियाणे आणि जैविक कीडनाशक अनुसूचित जमाती समूहातील शेतकऱ्यांना वितरित करण्यात आले.

यावेळी संस्थेचे समन्वय अधिकारी व वरिष्ठ शास्त्रज्ञ डॉ. दीपक नगराळे, वरिष्ठ शास्त्रज्ञ विशाल उबरहंडे, मनोज भोमटे, सुजित कुंभरे, दिनेश भरडे व अशोक उडके उपस्थित होते.

डॉ. दीपक नगराळे यांनी विशेषतः अनुसूचित जमाती समूहातील शेतकऱ्यांच्या सर्वांगीण विकासाकरिता असलेल्या केंद्र शासन पुरस्कृत अनुसूचित जमाती विकास कृती

आराखडा योजनेच्या उद्दिष्टांची सविस्तर माहिती दिली. त्यांनी प्रगत कृषी तंत्रज्ञान आणि शाश्वत पद्धतीद्वारे आदिवासी शेतकऱ्यांना सक्षम बनवण्यासाठी या योजनेचे महत्त्व सांगितले.

धान तसेच जिल्ह्यातील इतर महत्त्वाच्या पिकांचे आरोग्य राखण्यासाठी विविध रोग व्यवस्थापन पद्धतीद्वारे पीक व्यवस्थापन कसे करावे यावर सविस्तर मार्गदर्शन केले. कृषी विज्ञान केंद्राचे प्रमुख विशाल उबरहंडे यांनी धान पिकातील व शेतीतील यांत्रिकीकरणाचे महत्त्व विशद केले.

मनोज भोमटे यांनी धान पेरण्याची पद्धत आणि त्याचे उन्नत व्यवस्थापन कसे करावे याबद्दल उपस्थित शेतकऱ्यांना महत्त्व पटवून दिले.

कार्यक्रमासाठी सुजित कुंभरे, ग्रामपंचायत किडंगीपार व कृषी विज्ञान केंद्र येथील सर्व कर्मचाऱ्यांनी सहकार्य केले. यावेळी गावातील एकूण ५० अनुसूचित जमाती समूहातील शेतकऱ्यांना प्रत्येकी पीडीकेवी-साधना (३० किलो) व मेटारहिझियम जैविक कीडनाशक (१ लिटर) खरीप हंगामासाठी वाटप करण्यात आले.



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