



# BIANNUAL REPORT

August 2023 - August 2025



**Gujarat Natural Farming Science University**

Halol-Panchmahal, Gujarat

[www.gnfsu.gujarat.gov.in](http://www.gnfsu.gujarat.gov.in)



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## संदेश

मुझे अत्यंत हर्ष हो रहा है कि प्राकृतिक खेती के लिए समर्पित भारत का पहला और एकमात्र विश्वविद्यालय गुजरात नेचरल फार्मिंग साइंस यूनिवर्सिटी, हालोल ने मात्र दो वर्षों की अल्पावधि में ही अद्वितीय प्रगति करते हुए प्राकृतिक कृषि के क्षेत्र में अपनी पहचान स्थापित की है। विश्वविद्यालय ने शिक्षा, अनुसंधान एवं विस्तार के क्षेत्रों में उल्लेखनीय उपलब्धियां हासिल की हैं, जिससे पारंपरिक ज्ञान और वैज्ञानिक दृष्टिकोण पर आधारित पर्यावरण अनुरूप खेती को एक नया युग प्राप्त हुआ है।

इस अवधि में विश्वविद्यालय ने प्राकृतिक खेती में स्नातक स्तर के दो महाविद्यालयों की स्थापना की है, जिनमें कुल 100 विद्यार्थियों की प्रवेश क्षमता है, साथ ही प्राकृतिक खेती में स्नातकोत्तर स्तर की शिक्षा भी प्रारंभ की है। अनुसंधान हेतु, पूर्व में अनुपजाऊ विश्वविद्यालय के खेत को समतल कर 27 भूखंडों में विभाजित किया गया है, जिनमें प्राकृतिक खेती के विभिन्न प्रयोग संचालित हो रहे हैं।

विस्तार गतिविधियों के अंतर्गत, विश्वविद्यालय ने किसानों, महिला समूहों, प्रशिक्षकों, अधिकारियों, शिक्षकों, नीति-निर्माताओं तथा आम जनता सहित कुल 58,143 लाभार्थियों तक अपनी पहुंच बनाई है। साथ ही, गुजरात के प्राकृतिक खेती किसान उत्पादक संगठनों (एफपीओ) को सुव्यवस्थित कर उन्हें अधिक प्रभावी बनाया है।

मैं विश्वविद्यालय के दूरदर्शी नेतृत्व, प्रतिबद्ध प्राध्यापकों और समर्पित कर्मचारियों की प्रशंसा करता हूं, जिन्होंने प्रशासन को सुदृढ़ और सुव्यवस्थित बनाते हुए शैक्षणिक उत्कृष्टता एवं नवाचार के लिए उपयुक्त वातावरण निर्मित किया है। इतनी कम अवधि में प्राप्त उपलब्धियों विश्वविद्यालय की किसान केंद्रित विकास, पर्यावरण संरक्षण और राष्ट्रीय प्रगति के प्रति अटूट प्रतिबद्धता का प्रमाण है।

विश्वविद्यालय की द्विवार्षिक रिपोर्ट के प्रकाशन अवसर पर, मुझे पूर्ण विश्वास है कि गुजरात नेचरल फार्मिंग साइंस यूनिवर्सिटी आने वाले वर्षों में भी प्रेरणा का स्रोत बनी रहेगी, नेतृत्व करती रहेगी और एक सशक्त, सतत एवं समृद्ध कृषि भविष्य के निर्माण में महत्वपूर्ण योगदान देती रहेगी।

  
(आचार्य देवव्रत)





ભૂપેન્દ્ર પટેલ

મુખ્યમંત્રી, ગુજરાત રાજ્ય

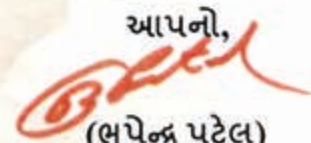


તા. ૧૯-૦૮-૨૦૨૫

## સંદેશ

કૃષિ વિજ્ઞાનના ઉદય સાથે કૃત્રિમ રસાયણોના અતિરેકથી થતી આડ-અસરોને ધ્યાને લઈને માનવે કુદરતી સંસાધનો તરફ મીટ માંડી. ભારતમાં હરિયાળી ક્રાંતિ બાદ હવે પ્રકૃતિલક્ષી ક્રાંતિના અપનાવનો સમય આવી ગયો છે. ટકાઉ ભવિષ્ય માટે કૃષિ અને પર્યાવરણના સમતોલ વિકાસની સૌથી વધુ જરૂર છે. આવનારા સમયમાં તે માનવ સમાજ માટે આશીર્વાદરૂપ બની રહેશે.

ગુજરાત નેચરલ ફાર્મિંગ સાયન્સ યુનિવર્સિટી દ્વારા દ્વિ-વાર્ષિક અહેવાલનું પ્રકાશન કરવામાં આવી રહ્યું છે તે જાણી આનંદની અનુભૂતિ થઈ. આદરણીય વડાપ્રધાન શ્રી નરેન્દ્રભાઈ મોદીના સબળ નેતૃત્વ, માનનીય રાજ્યપાલ શ્રી આચાર્ય દેવવ્રતજીના પ્રેરક માર્ગદર્શન અને રાજ્ય સરકારની દૂરંદેશી નીતિઓના નિષ્કર્ષરૂપે રાજ્યમાં પ્રાકૃતિક ખેતી લોક-ચળવળ સ્વરૂપે વ્યાપી રહી છે. આ દિશામાં યુનિવર્સિટીનું કાર્ય એક મજબૂત આધારસ્તંભ સમું બની રહ્યું છે. યુનિવર્સિટી દ્વારા છેલ્લા બે વર્ષમાં પ્રાકૃતિક ખેતી અંગે શિક્ષણ, સ્નાતક અને સ્નાતકોત્તર અભ્યાસક્રમોના આરંભ, નૈસર્ગિક ખેતીના વિવિધ મોડલ્સ પર વૈજ્ઞાનિક સંશોધન, છેવાડાના ખેડૂતો સાથે સીધી કનેક્ટિવિટી અને લાભ પહોંચાડવાની કામગીરી વગેરે જેવી પ્રવૃત્તિઓ પ્રશંસનીય છે. આ અવસરે યુનિવર્સિટી પરિવાર અને અભિયાન સાથે સંકળાયેલા પ્રત્યેક સહયોગીઓને અભિનંદન સહ શુભકામના પાઠવું છું.

આપનો,  
  
(ભૂપેન્દ્ર પટેલ)

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Rs/ab/2025/08/19/apro



રાઘવજી પટેલ



સત્યમેવ જયતે

ક્રમાંક: મં./કૃ.પ.ગૌ.મ./ગા.ગૃ.નિ અને ગા.વિ/VIP/ /૨૦૨

મંત્રી,  
કૃષિ, પશુપાલન, ગૌસંવર્ધન, મત્સ્યોદ્યોગ,  
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ગુજરાત સરકાર  
સ્વર્ણિમ સંકુલ-૧, બીજો માળ,  
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ફોન નં. : ૦૭૯-૨૩૨૫૦૧૧૫  
ફેક્સ નં. : ૦૭૯-૨૩૨૫૧૯૭૯  
તારીખ : ૧૮/૦૮/૨૦૨૫

સંદેશ

મને અત્યંત આનંદ છે કે પ્રાકૃતિક ખેતી માટે સમર્પિત ભારતનું પ્રથમ અને એકમાત્ર વિશ્વવિદ્યાલય ગુજરાત નેચરલ ફાર્મિંગ સાયન્સ યુનિવર્સિટી, હાલોલ એ માત્ર બે વર્ષની ટૂંકી અવધિમાં શિક્ષણ, સંશોધન અને વિસ્તરણના ક્ષેત્રે નોંધપાત્ર સિદ્ધિઓ હાંસલ કરી છે. યુનિવર્સિટીએ પ્રાકૃતિક ખેતી, જમીન આરોગ્યનું સંરક્ષણ અને ખેડૂતોની આર્થિક સમૃદ્ધિ માટે કરેલા પ્રયત્નો માત્ર ગુજરાત રાજ્ય માટે જ નહીં, પરંતુ સમગ્ર દેશ માટે પ્રેરણાદાયી છે.

આ અવધિ દરમિયાન, ગુજરાત રાજ્ય સરકારના અવિરત માર્ગદર્શન, પ્રેરણા અને સહયોગથી યુનિવર્સિટીએ પ્રાકૃતિક ખેતી ક્ષેત્રે સ્નાતક કક્ષાના બે મહાવિદ્યાલયોની સ્થાપના કરી, સ્નાતકોત્તર અભ્યાસક્રમ શરૂ કર્યા, સંશોધન હેતુસર યુનિવર્સિટીના ખેતરોને સમતલ બનાવી સંશોધન પ્લોટમાં વહેંચ્યા અને વિસ્તરણ ક્ષેત્રે ૫૮,૧૪૩ લાભાર્થીઓ સુધી પહોંચવાની ઉદ્દેશનીય સિદ્ધિ હાંસલ કરી. ગુજરાત નેચરલ ફાર્મિંગ સાયન્સ યુનિવર્સિટીની પ્રાકૃતિક ખેતી પ્રત્યેની અડગ કટિબદ્ધતા અને રાજ્ય સરકારની દુરંદેશી નીતિઓ સાથેની મજબૂત પ્રતિબદ્ધતાએ આ નોંધપાત્ર સિદ્ધિઓને શક્ય બનાવી છે. ઉપરાંત, રાજ્યના પ્રાકૃતિક ખેતી ખેડૂત ઉત્પાદક સંગઠનો (FPOs) ને સુવ્યવસ્થિત કરવાની દિશામાં યુનિવર્સિટીના પ્રયત્નો ખેડૂતોને સંગઠિત અને સક્ષમ બનાવવા માટે મહત્વપૂર્ણ સાબિત થયા છે.

વિશ્વવિદ્યાલયની દ્વિવાર્ષિક અહેવાલના પ્રકાશનના અવસરે, યુનિવર્સિટીના કુલપતિશ્રી, પ્રાધ્યાપકો, વૈજ્ઞાનિકો અને કર્મચારીઓને હાર્દિક અભિનંદન પાઠવું છું, જેઓએ વહીવટને સુવ્યવસ્થિત બનાવી ઉચ્ચ ગુણવત્તાવાળું શિક્ષણ અને સંશોધનને પ્રોત્સાહન આપ્યું છે. મને પૂર્ણ વિશ્વાસ છે કે ગુજરાત નેચરલ ફાર્મિંગ સાયન્સ યુનિવર્સિટી આવતા વર્ષોમાં પણ પ્રાકૃતિક ખેતીના ક્ષેત્રમાં અગ્રણી ભૂમિકા ભજવશે અને ગુજરાત રાજ્યને સ્થાયી ખેતી તથા પર્યાવરણ સંરક્ષણમાં નવી ઊંચાઈઓએ પહોંચાડશે.

  
(રાઘવજી પટેલ)



*Dr. Anju Sharma, IAS*

**Additional Chief Secretary**

No. :

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Date :

### **Message from Additional Chief Secretary, Government of Gujarat**

It gives me immense pleasure to note that Gujarat Natural Farming Science University, Halol – the first and only university in India dedicated to Natural Farming – has achieved remarkable progress in the short span of just two years in the fields of education, research, and extension. The University's initiatives for the promotion of natural farming, conservation of soil health, and enhancement of farmers' prosperity are not only commendable for Gujarat but also serve as an inspiration for the entire nation.

The University has also successfully established two undergraduate colleges, initiated postgraduate programmes, developed its research farms by creating well-planned experimental plots, and reached more than 58,143 beneficiaries through its extension programmes. The unwavering commitment of the University towards natural farming, along with the farsighted policies of the State Government, has made these accomplishments possible. Moreover, the University's efforts to strengthen Farmer Producer Organizations (FPOs) in the domain of natural farming have played a crucial role in organizing and empowering farmers.

On the occasion of the publication of the University's Biennial Report, I convey my warm congratulations to the Hon'ble Vice-Chancellor, faculty members, scientists, and staff of the University. Their dedication to efficient governance, quality education, and research excellence deserves special appreciation. I am confident that in the coming years, Gujarat Natural Farming Science University will continue to play a leading role in the field of natural farming and guide the State towards new heights in sustainable agriculture and environmental conservation.

**Dr. Anju Sharma**

Additional Chief Secretary,

Agriculture, Farmers Welfare and Cooperation Department,

Sachivalay, Gandhinagar,

Government of Gujarat



**Prof. (Dr.) C. K. Timbadia**  
Vice Chancellor

## "Only Agriculture is the Soul" – कृषिः एव प्राणोऽस्ति ॥

At Gujarat Natural Farming Science University (GNFSU), this mantra inspires every step we take towards redefining agriculture in India through the lens of nature.

Education is a dynamic, ever-evolving process shaped by national priorities and global trends. In the context of Natural Farming, it becomes even more vital to address urgent needs in research, extension, and education. Today, the world faces an alarming nexus of environmental degradation, soil infertility, and declining human and animal health—much of it driven by overdependence on chemical inputs. Natural Farming emerges as a timely and sustainable solution.

Recognizing the immense potential and need for a paradigm shift, the **Government of Gujarat** established **Gujarat Natural Farming Science University**, the **first of its kind in India and the world**, through the **GNFSU Act No. 16 of 2017**, amended by **Act No. 2 of 2022** and further amended in 2023. The University is a visionary outcome of the **Gujarat Organic Farming Policy-2015**, located at the serene Jambudi Farm in Halol Block of Panchmahal District.

With a focus on **natural resource management, biodiversity conservation, soil and water stewardship, nutrient recycling, promotion of native seeds and local brands, market linkages at the grassroots** and peoples participation, GNFSU is committed to a transformative journey. Our integrated mandate encompasses **education, research, and extension education** in Natural Farming. Natural Farming in India is more than a technique, it is a way of life. Strengthening this ethos uplifts farmer livelihoods, ensures food security, and restores ecological harmony.

Gujarat has consistently led the nation in agricultural growth over the past decade. GNFSU will play a pivotal role in sustaining and enhancing this trajectory by serving as a centre of excellence for Natural Farming.

I am honoured to lead this pioneering institution. With the unwavering support of our Hon. Governor and Chancellor, Hon. Chief Minister, Hon. Ministers of Agriculture, and the collaborative spirit of the State and Central Governments, GNFSU is poised to achieve great milestones. Our faculty, researchers, and staff are united in their commitment to bring meaningful impact to farmers, science, and society.

Together, let us cultivate a future where agriculture is naturally prosperous, ecologically sound, and resilient.

Warm regards,

**(C. K. Timbadia)**

Gujarat Natural Farming Science University  
Halol, Panchmahal, Gujarat (Bharat) – 389350

# PREFACE

## Reviving Agriculture with Nature: The Transformative Vision of India's first and only university dedicated exclusively to Natural Farming - Gujarat Natural Farming Science University (GNFSU), Halol

In the heart of Gujarat, nestled amidst the historic Champaner and the majestic Pavagadh hills, lies a beacon of hope for sustainable agriculture the **Gujarat Natural Farming Science University (GNFSU)**. As the only university in the world dedicated exclusively to the science, research, education, and extension of Natural Farming, GNFSU stands as a revolutionary force shaping the future of ecological agriculture.

### A Unique Academic Vision

GNFSU offers an exceptional academic ecosystem with flagship programs like B.Sc. Agriculture (Hons.) and M.Sc. in Natural Farming, designed to blend scientific rigor with ecological wisdom. The university is on track to launch Diploma and Ph.D. programs, further strengthening its position as a global pioneer in natural farming education.

In a landmark move supported by the visionary leadership of Hon'ble Governor Shri Acharya Devvrat and Hon'ble Chief Minister Shri Bhupendrabhai Patel, GNFSU has established two dedicated Natural Farming colleges at Halol and Amreli, each with an intake capacity of 50 students. These colleges are more than academic centers — they are living laboratories of agroecology.

Students benefit from world-class hostel accommodations, offering a clean, green, and naturally nourishing lifestyle with nutritious food sourced from organic farms. Every corner of the campus breathes the ethos of natural farming — from the well-equipped laboratories to multilayer natural farm models that provide hands-on practical experience in soil health, biodiversity, and regenerative cropping systems.

To ensure students stay connected with real-world innovations, the university operates air-conditioned buses for regular exposure visits to pioneering farms, training centers, and community-based agro-ecological initiatives across Gujarat.

At GNFSU, education is not confined to classrooms. It flourishes in open fields, living farms, and interactive laboratories where students are not just learners but change-makers of tomorrow. With an academic environment infused with purpose, passion, and practicality, GNFSU is truly setting the gold standard for Natural Farming education - and drawing praise from every corner of the nation.

### Research Rooted in Tradition and Innovation

The university has established 27 experimental plots across 15 hectares of land to facilitate systematic research and demonstration of profitable, year-round natural farming practices rooted in agroecological principles. Innovative multilayer horticulture models, including the Panchastariya and Lakshmidharpati models, are established being used to showcase diverse and sustainable farming systems. A fully equipped laboratory has been established to produce, analyse, and conduct scientific research on traditional bio-inputs such as *Jeevamrit*, *Beejamrit*, *Dashparni Ark*, and others, ensuring their efficacy and standardization for natural farming practices.

### Cutting-Edge Research Initiatives

1. Natural farming bio-inputs are being studied for their effectiveness across a variety of crops.

2. Research is underway to measure the effects of natural farming practices on soil health, plant health, and crop production.
3. Focus is being given to the collection, improvement, and multiplication of indigenous seeds.
4. Breeding programs for millets are aimed at developing high-yielding, climate-resilient, and nutritionally superior varieties.
5. Comparative studies are being conducted to evaluate the impact of Natural Farming versus Conventional Farming on soil health.
6. Experimental efforts aim to develop customized packages of natural farming practices for both field and horticultural crops.
7. Qualitative and quantitative research is being carried out on dung and urine from different breeds to understand their benefits in farming.
8. Innovations by farmers are being tested and validated scientifically.

**Unlocking Green Wealth :** In a landmark acknowledgment of GNFSU's pioneering role in sustainable agriculture, the Government of India has approved a prestigious Carbon Credit Project to be implemented through the university. As part of this initiative, organic carbon levels will be scientifically monitored across 100 Natural Farming farms covering more than 50 hectares. The project aims to validate the climate-positive impacts of natural farming practices and lays the groundwork for carbon credit certification. This opens up exciting possibilities for farmers to earn income through carbon trading, rewarding them for their role in mitigating climate change while enhancing soil health and productivity.

GNFSU encourages students and scientists to explore, experiment, and innovate by blending traditional agricultural wisdom with modern scientific methods, fostering sustainable and resilient farming systems.

**"Strengthening Natural Farming Through Farmer-Led Model Training Farms" :** Similarly, to strengthen grassroots knowledge transfer, Natural Farming Training Centres are being established in all 33 districts of Gujarat, with farmer selection has been completed and preparations underway for a full-scale launch. Training will be conducted directly at their model farms, providing hands-on, real-time learning in a natural farming environment.

What makes this initiative unique is its inclusive model each farmer will receive hands-on training and be remunerated for their contribution. The Gujarat Natural Farming Science University (GNFSU), with support from the State Government, is leading this effort by treating farmers not just as learners but as co-researchers. This field-based validation will ensure that Natural Farming is tested in real-world conditions, paving the way for scalable, sustainable, and farmer-led ecological transformation across India.

### **From Land to Lab: Empowering Farmers State-wide**

The university's extension initiatives are expansive. With over 10 major projects sanctioned by the Gujarat government, GNFSU has become a catalyst for agricultural transformation. It has signed MoUs with 29 institutions, including state universities, corporates, and spiritual organizations, aiming to reach every farmer across Gujarat. In the last year alone, more than 36,000 stakeholders have benefited from GNFSU's outreach through webinars, workshops, training programs, and seminars. The university has also adopted five villages in Bagasara taluka to create model natural farming communities. Through regular demonstrations and support, GNFSU is cultivating not just crops, but also awareness, empowerment, and resilience among farmers.

## **GNFSU Designated as Center of Natural Farming under National Mission on Natural Farming by Ministry of Agriculture & Farmers Welfare, GoI**

The Ministry of Agriculture & Farmers Welfare, Government of India, has designated Gujarat Natural Farming Science University (GNFSU), Halol as the Center of Natural Farming under National Mission on Natural Farming. This prestigious designation empowers GNFSU to lead the training of scientists, farmer master trainers, and resource persons from Local Natural Farming Institutes, Agricultural Universities, and Krishi Vigyan Kendras (KVKs) across Gujarat, Maharashtra, Daman, Diu, Dadra & Nagar Haveli, and Silvassa.

As a national knowledge and training hub, GNFSU will play a pivotal role in scaling Natural Farming through expert-led education, hands-on demonstrations, and capacity building—fostering a new generation of agricultural professionals dedicated to regenerative, nature-based farming solutions.

## **GNFSU Designated as Implementing Agency to train over 12,000 Krishi Sakhis in Natural Farming by Ministry of Agriculture & Farmers Welfare, GoI**

The Ministry of Agriculture & Farmers Welfare, Government of India, has designated Gujarat Natural Farming Science University (GNFSU), Halol as the Implementing Agency for a landmark initiative to train over 12,000 Krishi Sakhis from 18,000 villages across Gujarat. These women, selected as local agricultural guides, are being equipped to become grassroots leaders in Natural Farming.

Through intensive hands-on training programs, GNFSU has already empowered over 11,000 Krishi Sakhis, enabling them to guide, inspire, and support farmers in adopting sustainable, chemical-free farming practices. This initiative not only strengthens rural livelihoods but also creates a powerful network of women-led change in the state's agricultural transformation.

## **Building the Future Through FPOs**

GNFSU plays a pivotal role in implementing India's 10,000 FPO initiative, with 97 Farmer Producer Organizations (FPOs) under its guidance. These FPOs are engaged in certification, value addition, branding, and marketing of natural farm products, ensuring higher incomes and economic stability for farming families.

## **Rejuvenating Ecosystems: GNFSU's Green Legacy through the Nagar Van Project**

Under the **Nagar Van Project of the Social Forestry Department, Gujarat Natural Farming Science University (GNFSU)** has taken a bold step beyond agriculture by actively contributing to environmental restoration. More than **18,000 native trees representing over 90 species** have been planted across the university campus, transforming it into a thriving green sanctuary.

Landscapes like **Rashi Van, Panchvati, Nakshatra Van, and Miyawaki Van** reflect GNFSU's deep commitment to **biodiversity conservation, ecological balance, and environmental stewardship.**

Let us work together to ensure the success of natural farming and safeguard the well-being of our country. As we reflect upon the year gone by, the university reaffirms its unwavering commitment to empowering farmers, advancing scientific research, and fostering sustainable agricultural practices rooted in our natural heritage. The collaborative efforts of our faculty, students, and stakeholders have laid a strong foundation for a resilient and self-reliant farming community. Moving forward, let this shared vision continue to inspire innovation, nurture ecosystems, and elevate the livelihoods of millions. Together, we shall cultivate not just crops, but a healthier, greener, and more prosperous future for our nation.

\*\*\*\*\* GNFSU \*\*\*\*\*

**In the year 2023, Gujarat Natural Farming Science University, Halol, formally constituted the Board of Management and appointed the Board of Directors as per the provisions of the University Act**

Sr. No.	Name and Designation of Dignitaries of Board of Management	Committee Designation
1	<b>Dr. C. K. Timbadia</b> Hon'ble Vice Chancellor, GNFSU, Halol	Chairman
2	<b>Dr. Anju Sharma (IAS)</b> Additional Chief Secretary, Department of Agriculture, Farmer Welfare and Cooperation, Government of Gujarat	Member
3	<b>Shri D. B. Nimavat (IAS)</b> Deputy Secretary, Finance Department, Government of Gujarat	Member
4	<b>Shri Sandeep Kumar (IAS)</b> The Secretary (Co-operation, Animal Husbandry, Cow Breeding & Fisheries)	Member
5	<b>Dr. Manish Das</b> Representative from the Indian Council of Agricultural Research	Member
6	<b>Shri P. S. Rabari</b> The Director of Agriculture, Government of Gujarat	Member
7	<b>Dr. Falguni S. Thakar</b> The Director of Animal Husbandry, Government of Gujarat	Member
8	<b>Dr. H. M. Chavada</b> The Director of Horticulture, Government of Gujarat	Member
9	<b>Shri S. K. Joshi</b> The Director of ATMA, Government of Gujarat	Member
10	One eminent person from the field of Natural Farming and allied sciences, to be nominated by the State Government	Member
11	<b>Ms. Jignasha H. Patel</b> Outstanding woman having background of Natural Farming	Member
12	Progressive farmer	Member
13	Member nominated by the Vice-Chancellor by rotation in the prescribed manner from amongst the Deans	Member
14	<b>Dr. V. P. Usadadiya</b> Director of Research, GNFSU, Halol	Member
15	<b>Dr. P. H. Nayaka</b> Registrar, GNFSU, Halol	Member Secretary

Following its first constitution in 2023, the Board of Management (Board of Directors) of Gujarat Natural Farming Science University, Halol convened six meetings between August 2023 and July 2025 to fulfil its statutory responsibilities of governance, policy formulation, and strategic decision-making. During these meetings, several critical resolutions were passed, including approval for conducting three regular recruitment drives, out of which work orders for two were issued post approval. The Board also ratified the formation and proceedings of 11 construction committees, 5 academic councils, 2 research councils, and 2 extension councils. Furthermore, multiple externally funded projects, inter-institutional cooperation agreements, and important financial and administrative matters were reviewed and approved. These decisions laid a strong institutional foundation and paved the way for the university's academic, infrastructural, extension and research growth in alignment with its vision and mandate.



**First Meeting of BOM - 09/11/2023**



**Second Meeting of BOM - 01/03/2024**



**Third Meeting of BOM - 20/06/2024**



**Fourth Meeting of BOM - 06/09/2024**



**Fifth Meeting of BOM - 15/04/2025**



**Sixth Meeting of BOM - 16/05/2025**

**The Academic Council of Gujarat Natural Farming Science University, Halol was constituted in 2022, with its composition finalized in line with the governance framework defined under the University Act**

Sr. No.	Name and Designation of Dignitaries of Academic Council	Committee Designation
1	<b>Dr. C. K. Timbadia</b> – Hon'ble Vice Chancellor, GNFSU, Halol	Chairman
2	<b>Dr. V. P. Usadadiya</b> – Director of Research, GNFSU, Halol	Member
3	<b>Dr. R. A. Gurjar</b> – Director of Extension Education, GNFSU, Halol	Member
4	<b>Dr. Prabhu Nayaka</b> – Dean, GNFSU, Halol	Member
5	<b>Dr. S. P. Deshmukh</b> – Head of Department, CoNF, Amreli	Member

6	<b>To be nominated</b> by the Hon'ble Vice Chancellor – Professor from each faculty (on rotational basis)	Member
7 (a)	<b>Dr. A. R. Pathak</b> – Former VC, NAU, Navsari and JAU, Junagadh	Member
7 (b)	<b>Dr. K. G. Patel</b> – Ret. Faculty, NAU, Navsari	Member
7 (c)	<b>Dr. J. K. Patel</b> – Director of Extension Education, AAU, Anand	Member
8	<b>Dr. Prabhu Nayaka</b> – Registrar, GNFSU, Halol	Member Secretary

The Academic Council of GNFSU, Halol convened three meetings on 2<sup>nd</sup> November 2023, 27<sup>th</sup> February 2024, and 20<sup>th</sup> May 2024 to deliberate on key academic priorities and strategic decisions. During these meetings, the Council approved the implementation of specialized syllabi on Natural Farming for B.Sc. and M.Sc. degree programmes, aligning academic content with the university's core mandate. In view of the absence of sanctioned teaching positions at this early stage of institutional development, the Academic Council resolved to engage experienced retired professors from SAUs as visiting faculty on a remuneration basis. The Council also reviewed academic regulations, curriculum structures, examination frameworks, and student evaluation methodologies to ensure academic excellence and standardization across disciplines. Proposals for new academic programmes, faculty development initiatives, and student support mechanisms were also discussed and endorsed to enhance the university's academic ecosystem.



**4<sup>th</sup> Academic Council Meeting - 27/2/2024**



**5<sup>th</sup> Academic Council Meeting - 20/5/2024**

**The Research Council of GNFSU, Halol was formally established during October 2023, with member appointments made in line with the provisions of the University Act**

Sr. No.	Name and Designation of Dignitaries of Research Council	Committee Designation
1	<b>Dr. C. K. Timbadia</b> - Hon'ble Vice Chancellor, GNFSU, Halol	Chairman
2 (a)	<b>Shri P. S. Rabari</b> - The Director of Agriculture, GoG	Member
2 (b)	<b>Shri Harisinh Chavada</b> - The Director of Horticulture, GoG	Member
2 (c)	<b>Dr. Falguni S. Thakar</b> - The Director of Animal Husbandry, GoG	Member
2 (d)	<b>Dr. A. P. Singh</b> - Principal Chief Conservator of Forests, GoG	Member
3	<b>Dr. R. A. Gurjar</b> - Director of Extension Education, GNFSU, Halol	Member
4 (a)	<b>Dr. Prabhu Nayaka</b> - Dean, GNFSU, Halol	Member
4 (b)	<b>Dr. N. I. Shah</b> - Principal and Dean (Agri.), AAU	Member
4 (c)	<b>Dr. M. V. Patel</b> – Ret. Principal and Dean (Agri.), AAU	Member

5 (a)	<b>Dr. S. P. Deshmukh</b> - HOD, GNFSU, Halol	Member
5 (b)	<b>Mr. Kapil Shah</b> - Director, Jatan Trust	Member
6 (a)	<b>Dr. Manojbhai Solanki</b> - Progressive Natural Farmer	Member
6 (b)	<b>Shri Umeshgiri Goswami</b> - Progressive Natural Farmer	Member
7	<b>Dr. V. P. Usadadiya</b> - Director of Research, GNFSU, Halol	Member Secretary

The Research Council of GNFSU, Halol convened two meetings on 6<sup>th</sup> November 2023 and 11<sup>th</sup> February 2025 to deliberate on key research priorities, review ongoing academic research, and approve policy decisions aligned with the university's vision. The Council reviewed and approved research experiments proposed by postgraduate students and faculty members, ensuring alignment with the principles of natural farming and sustainable agriculture. Proposals under various plan schemes were discussed and recommended for implementation to strengthen the university's research infrastructure. Additionally, the Council approved revisions in the pay structure for research fellows, enhancing support for academic research. Several externally funded research projects and collaborative proposals from other agencies were also approved.



**First Research Council - 6/11/2023**



**First Research Council - 11/02/2025**

**The Extension Council of GNFSU, Halol was formally established during October 2023, with member appointments made in line with the provisions of the University Act**

Sr. No.	Name and Designation of Dignitaries of Extension Council	Committee Designation
1	<b>Dr. C. K. Timbadia</b> - Hon'ble Vice-Chancellor, GNFSU, Halol	Chairman
2 (a)	<b>Shri P. S. Rabari</b> - The Director of Agriculture, GoG	Member
2 (b)	<b>Shri Harisinh Chavada</b> - The Director of Horticulture, GoG	Member
2 (c)	<b>Dr. Falguni S. Thakar</b> - The Director of Animal Husbandry, GoG	Member
2 (d)	<b>Dr. A. P. Singh</b> - Principal Chief Conservator of Forests, GoG	Member
3	<b>Dr. V. P. Usadadiya</b> - Director of Research, GNFSU, Halol	Member
4	<b>Dr. Prabhu Nayaka</b> - Dean, GNFSU, Halol	Member
5	<b>Dr. S. P. Deshmukh</b> - HOD, GNFSU, Halol	Member
6	<b>Dr. P. M. Bhatt</b> - Retired Director (IDEA) A.A.U.	Member
7 (a)	<b>Shri Bharatbhai Desai</b> - Progressive Natural Farmer	Member
7 (b)	<b>Shri Dikshitbhai Patel</b> - Progressive Natural Farmer	Member
7 (c)	<b>Shri Arvindbhai Soni</b> - Progressive Natural Farmer	Member
8	<b>Dr. R. A. Gurjar</b> - Director of Extension Education, GNFSU, Halol	Member Secretary

The Extension Council of GNFSU, Halol convened two meetings on 6<sup>th</sup> November 2023 and 11<sup>th</sup> July 2024 to deliberate on key extension strategies, evaluate the progress of ongoing outreach initiatives, and approve policy measures aimed at strengthening the university's extension framework. During these meetings, the Council granted approvals of 87 extension activities and outreach programmes conducted across diverse agro-climatic zones. These initiatives focused on farmer capacity-building, natural farming awareness, women empowerment, and community engagement. As a result, more than 32,000 beneficiaries were effectively reached and supported, reflecting the university's strong commitment to inclusive and impactful field-level extension services. These efforts significantly contributed to bridging the gap between research and rural practice while reinforcing the university's role as a catalyst for sustainable agricultural transformation.



**First Extension Council - 06/11/2023**



**Second Extension Council - 11/07/2024**

### Construction Committee of GNFSU, Halol was formulated in 2022 with the Following Designations

Sr. No.	Name and Designation of Dignitaries of Construction Committee	Committee Designation
1	<b>Dr. C. K. Timbadia</b> - Hon'ble Vice Chancellor, GNFSU, Halol	Chairman
2	<b>Dr. V. P. Usadadiya</b> - Director of Research, GNFSU, Halol	Member
3	<b>Dr. R. A. Gurjar</b> - Director of Extension Education, GNFSU, Halol	Member
4	<b>Shree J. D. Waghela</b> - Account Officer, GNFSU, Halol	Member
5	<b>Dr. V. P. Usadadiya</b> - Registrar, GNFSU, Halol	Member
6	<b>Shree P. R. Choudhri</b> Executive Engineer, R & B state, Godhra (Panchmahal Dist)	Member
7	<b>Dr. V. P. Usadadiya</b> - Executive Engineer, GNFSU, Halol	Member Secretary
8	Junior Engineer, GNFSU, Halol	Invited Member

The Construction Committee of Gujarat Natural Farming Science University, Halol convened six meetings during the period from August 2023 to August 2025 to deliberate on key infrastructure development decisions. The Committee played a crucial role in overseeing the timely progress, quality control, and compliance of ongoing Phase-I



**11<sup>th</sup> construction committee on Dt:21/06/2025**

and Phase-II construction works. These meetings focused on reviewing work schedules, approving technical and financial estimates, monitoring contractor performance, and ensuring adherence to safety and sustainability standards.

Sr No	Construction committee	Meeting Date
01	6 <sup>th</sup> construction committee	Dt: 19/12/2023
02	7 <sup>th</sup> construction committee	Dt: 13/05/2024
03	8 <sup>th</sup> construction committee	Dt: 11/09/2024
04	9 <sup>th</sup> construction committee	Dt: 06/02/2025
05	10 <sup>th</sup> construction committee	Dt: 05/04/2025
06	11 <sup>th</sup> construction committee	Dt: 21/06/2025

### Gujarat Natural Farming Science University, Halol constituted the Statute Preparation Committee in 2023 to Prepare the Draft Statutes

Sr. No.	Name and Designation of Dignitaries of Statute Preparation Committee	Committee Designation
1	<b>Dr. A. R. Pathak</b> – Former VC, NAU, Navsari and JAU, Junagadh	Chairman
2	<b>Dr. A. M. Saikh</b> - Former VC, AAU, Anand	Member
3	<b>Shri V. P. Macwan</b> – Former Registrar, Kamdhenu Uni. And GAU	Member
4	<b>Dr. V. P. Usadadiya</b> – Director of Research, GNFSU, Halol	Member
5	<b>Dr. V. P. Usadadiya</b> - Registrar, GNFSU, Halol	Member Secretary

The Draft Statutes Committee of Gujarat Natural Farming Science University, Halol conducted two meetings on 21<sup>st</sup> November 2023 and 27<sup>th</sup> February 2024, during which the draft statutes of the University were prepared. The finalized draft was subsequently presented before the Board of Management for approval by the Board of Directors, prior to its submission to the Government for further consideration. The Board of Management recommended the constitution of a Sub-Committee to critically review the draft statute, ensuring its alignment with statutory provisions, regulatory norms, and the academic governance framework of the University

Sr. No.	Name and Designation of Dignitaries of Sub-Committee	Committee Designation
1	<b>Dr. C. K. Timbadia</b> - Hon'ble Vice Chancellor, GNFSU, Halol	Chairman
2	<b>Dr. A. R. Pathak</b> – Former VC, NAU, Navsari and JAU, Junagadh	Member
3	<b>Dr. A. M. Saikh</b> - Former VC, AAU, Anand	Invited Member
4	<b>Shri Harisinh Chavada</b> - The Director of Horticulture, GoG	Member
5	<b>Shri S. K. Joshi</b> - The Director of ATMA, GoG	Member
6	<b>Shri Hitendra Patel</b> – Progressive Natural Farmer	Member
7	<b>Shri Chetan Dave</b> , Under Secretary, DAFW, GoG	Member
8	<b>Shri V. P. Macwan</b> – Former Registrar, Kamdhenu Uni. And GAU	Member
9	<b>Dr. V. P. Usadadiya</b> - Registrar, GNFSU, Halol	Member Secretary



Four meetings of the Sub-Committee were held on 27<sup>th</sup> March 2024, 18<sup>th</sup> June 2024, 29<sup>th</sup> July 2024, and 8<sup>th</sup> August 2024 to review the draft statutes. During these meetings, members provided detailed suggestions and remarks for necessary modifications. The revised draft statute, was subsequently submitted to the Hon'ble Governor of Gujarat, Shri Acharya Devvratji, on 17th May 2024 for consideration. Further, prior to final approval, an additional review meeting was conducted on 9<sup>th</sup> May 2025 to discuss and reconcile the differences between the statutes of the State Agricultural Universities and those drafted for Gujarat Natural Farming Science University, Halol



**Statute Preparation Committee Meeting**



**Statute Sub-Committee Meeting**



**The draft statute prepared by the Statute Committee was submitted to the Hon'ble Governor of Gujarat State, Shri Acharya Devvratji on 17/05/2024**

\*\*\*\*\* GNFSU \*\*\*\*\*

## Summary of Administrative Bodies Constituted and Meetings Held by GNFSU, Halol

Sr. No.	Name of Committee	Number of Meetings Held
1	Board of Management	06
2	Academic Council	05
3	Research Council	02
4	Extension Education Council	02
5	Construction Committee	11
6	Statutes Committee	07

## Infrastructure Development at Jambudi Farm, GNFSU, Halol

Jambudi Farm, located on Pavagadh Road in Halol, Panchmahal district, was historically under the possession of the State Agriculture Department and known as the Jambudi Seed Farm. Although designated as a government seed farm, no active seed production was carried out for several years, and the land remained largely barren and underutilized.



In alignment with the State Government's visionary plan to establish a dedicated institution for promoting Organic Farming and Natural Farming, the **Jambudi Seed Farm was officially allotted to GNFSU, Halol** in the year 2018. This strategic repurposing of the land marked the beginning of a major transformation.

Following the allotment, systematic land development activities were initiated by the University. Between 2018 and 2022, a secure compound wall was constructed around the campus perimeter to safeguard the premises and demarcate the university's operational area.

The transformation of Jambudi Seed Farm into the GNFSU campus commenced following its allotment in 2019. Under the visionary leadership of Hon'ble Vice Chancellor **Dr. C. K. Timbadia**, who assumed office of the Vice-Chancellor on **29<sup>th</sup> June 2022**, the barren and underutilized land was systematically cleared and revitalized. Despite the challenge of a **27-foot slope across the field**, he has made a strategic decision to make the land operational.





Upon the appointment of **Dr. V. P. Usadadiya** as the **Director of Research** as well as **I/c Executive Engineer** in **November 2023** at GNFSU, Halol, his outstanding expertise in irrigation and land development played a transformative role. Under his leadership, **23 hectares of previously uncultivated land** were scientifically levelled and developed into **27 well-demarcated experimental plots**, laying a strong foundation for field-based research in natural farming

### Commencement of Phase-I Construction: Six Key Buildings Under Development

A **Stone Foundation Ceremony and Tree Plantation** was held on **25<sup>th</sup> August 2022**, led by **Hon'ble Governor Shri Acharya Devvratji**. The **Construction Work Order** was issued on **16<sup>th</sup> December 2022**, marking the beginning of **Phase-I** campus development.

The **construction activities officially commenced after January 2023**, initiating the structured development of university infrastructure and facilities in alignment with the master plan.



The construction activities officially commenced after January 2023, with major infrastructure works including PG Institute (₹17.66 Crore), Boys Hostel (₹9.58 Crore), University Bhavan (₹16.81 Crore), and Modern Farmer Training Centre (₹4.39 Crore). The projects were systematically planned to ensure timely completion and quality standards, aiming to provide modern academic, residential, and training facilities for students, faculty, and farmers. The on-site progress was documented, with photographs dated 10<sup>th</sup> April 2023.

Progressive construction of the University Bhavan, PG Institute, Boys' Hostel, Farmer Training Center, and residential buildings was underway, with significant advancement achieved at various sites. In addition, construction of two new buildings, namely the Hon'ble Vice Chancellor's Residence and the Director of Research Residence, was initiated, further strengthening the residential facilities on campus. Other project sites also continued to progress steadily, as shown in the site photographs dated 15<sup>th</sup> June 2024.





## Completion of Phase One Construction



University Bhavan



VC Residence



DR Residence



Boys Hostel



Modern Farmer Training Center



PG Institute



## Ongoing Phase 2 Construction



Canteen



Staff Quarters and Girls Hostel



E Type Quarter



Servent Quarter



VIP Guest House



Within a short span of 2.5 years, under the visionary leadership of Hon'ble Vice Chancellor Dr. C. K. Timbadia and the dedicated efforts of Dr. V. P. Usadadiya, Director of Research and Executive Engineer, the Phase-I construction of six major university buildings was successfully completed. The progress and completion are visibly documented in the site photographs dated 1<sup>st</sup> April 2025.

### Regular Recruitments Completed for Scientist and Non-Teaching Staff

Sr. No.	Recruitment Phase	Date / Status	Details
1	1 <sup>st</sup> Recruitment	September 2024	Recruited 5 Assistant Research Scientists and 3 Associate Research Scientists
2	2 <sup>nd</sup> Recruitment	July 2025	Recruited 25 Assistant Research Scientists and 3 Associate Research Scientists
3	3 <sup>rd</sup> Recruitment	July 2025 (Exam Conducted)	Screening exam conducted for 70 Non-Teaching positions (Class-1, Class-2, Class-3)
4	Research Fellow Recruitment	September & December 2024	Recruited 4 Junior Research Fellows (JRF), 4 Senior Research Fellows (SRF), and 3 Research Associates (RA)
5	Research Fellow Recruitment	Published – July 2025	Recruitment advertised for: Young Professionals I & II (2 post), IT and Admin Support (1 post), Field Assistant (1 post)
6	Research Fellow Recruitment	Published – August 2025	Recruitment for 4 JRF, 2 SRF, and 1 RA positions advertised

### Outsource Recruitments of Non-Teaching Staff (GeM Contract)

Sr. No.	Name of the Post	No. of Employs Recruited	Agency Name
1	Laboratory Technicians/Assistant	6	Konark Service
2	Field Assistant	2	VG Group
3	Programmer	2	The Career Line
4	Junior Clerk	5	Konark Service
5	Peon	4	The Career Line
6	Cow Servant	2	The Music Studio
7	Gardener	2	The Career Line
8	Driver	4	The Music Studio
9	Pump Operator	2	The Career Line
10	Security Guard	4	Sankalp Facilities

**List of Regular Technical Staff and Research Fellows at GNFSU, Halol**

Sr. No.	Name	Qualification	Designation
1	Dr. V. P. Usadadiya	Ph. D.	Director of Research
2	Dr. Rashmikant A. Gurjar	Ph. D.	Associate Professor and Director of Extension Education (I/c)
3	Dr. Prabhu Nayaka	Ph. D.	Associate Professor and Principal and Dean (I/c), Registrar (I/c)
4	Dr. Swapnil S. Desmukh	Ph. D.	Associate Professor and Principal (I/c)
5	Dr. Gopal Vadodariya	Ph. D.	Associate Professor and Associate Director of Research (I/c)
6	Dr. Raghunandan B. L.	Ph. D.	Associate Professor
7	Dr. Alpesh A. Bhimani	Ph. D.	Assistant Research Scientist and Asst. Registrar, Adm (I/c)
8	Dr. Krimpil R. Khunt	Ph. D.	Assistant Professor and Associate Director of Extension (I/c)
9	Dr. Hiren A. Shekhada	Ph. D.	Assistant Research Scientist and Asst. Registrar, Exam (I/c)
10	Dr. Hiteshvari Korat	Ph. D.	Assistant Research Scientist
11	Dr. Kisan V. Masaliya	Ph. D.	Assistant Research Scientist
12	Miss Ravina P. Amipara	M. Sc.	Assistant Research Scientist
13	Mr. Bhaumik D. Makavana	M. Sc.	Assistant Research Scientist
14	Mr. Piyush B. Moradiya	M. Tech.	Assistant Research Scientist
15	Mr. Shivam A. Purohit	M. Sc.	Assistant Research Scientist
16	Mr. Sanat V. Patoliya	M. Sc.	Assistant Professor
17	Dr. Maitri Satashia	Ph. D.	Assistant Professor
18	Dr. Kiran H. Rathod	Ph. D.	Assistant Professor
19	Miss Rupali Vaghasiya	M. Sc.	Assistant Professor
20	Dr. Kaushal K. Bijarnia	Ph. D.	Assistant Professor
21	Dr. Ronak R. Prajapati	Ph. D.	Assistant Professor
22	Dr. Mukesh V. Chaudhary	Ph. D.	Assistant Professor
23	Dr. Simaben K. Kachhot	Ph. D.	Assistant Professor
24	Dr. Krupali B. Ramanuj	Ph. D.	Assistant Professor
25	Dr. Bharti M. Suthar	Ph. D.	Assistant Professor
26	Dr. Rajesh K. Panchal	Ph. D.	Assistant Professor
27	Dr. Dhara R. Prajapati	Ph. D.	Assistant Professor
28	Dr. Kamalesh V. Chaudhary	Ph. D.	Assistant Professor
29	Dr. Vikram N. Shiyal	Ph. D.	Assistant Professor
30	Miss Kalyani J. Ganvit	M. Sc.	Assistant Professor
31	Dr. Kamal I. Vasava	Ph. D.	Assistant Professor
32	Dr. Radhika A. Bharai	Ph. D.	Assistant Professor
33	Mr. Chena G. Panchal	M. Sc.	Assistant Professor

34	Dr. Darshana M. Rathod	Ph. D.	Assistant Professor
35	Mr. Jimir Vaghela	M. Sc.	Agriculture Officer
36	Mr. Chetan Sheladiya	B.A. PGDCA	Senior Clerk
37	Dr. Adarsh Dhola	Ph. D.	Research Associate
38	Dr. Dhvani Bartwal	Ph. D.	Research Associate
39	Dr. Kishan Patel	Ph. D.	Senior Research Fellow
40	Miss. Binal Gajera	M. Sc.	Senior Research Fellow

### Budget Allotted and Expenditure Incurred as per Revised Estimates for FY 2024-25 and 2025-26

Sr. No.	Name of Scheme	2024-25 Rs. (Cr.)	2025-26 Rs. (Cr.)
1	Scheme for establishment of "Gujarat Natural farming Science University" in the State	1.17	1.45
2	Scheme for new construction of Gujarat Natural farming Science University	27.00	27.07
3	Create new post for Gujarat Natural farming Science University(26 Post)	1.82	4.08
4	Approval for new Post for Gujarat Natural farming Science University (06)	0.25	0.26
5	Scheme for Associate Research Scientist Class-1 at Gujarat Natural farming Science University	0.30	1.05
6	Scheme for contractual staff post class-04 at Gujarat Natural farming Science University (18)	0.24	0.43
7	Scheme for Purchase the New vehicle at Gujarat Natural Farming Science University.	0.55	-
8	Gujarat Natural Farming Science University, Establishment of Natural Farming Research and Demonstration Farm at Halol	2.98	0.50
9	Gujarat Natural Farming Science University, Research and Development of Positive Millets Through Natural Farming	1.00	1.36
10	Establishment of Natural Farming college at Amreli	5.00	15.10
11	Establishment of Information Technology Cell at Gujarat Natural Farming Science University	1.61	0.74
12	Gujarat Natural Farming Science University, Establishment of Bio-input resource centre at Halol	2.84	1.67
13	Scheme for Establishment of Natural Farming college at Halol under Gujarat Natural farming science university.	29.00	15.10
14	Gujarat Natural Farming Science University, Establishment of Demonstration-cum-Training Centre for Natural Farming in Rural Area	1.33	0.80

15	Gujarat Natural Farming Science University, Establishment of district-wise natural farming resource center on natural farming on farmer's field	1.16	1.95
16	Gujarat Natural Farming Science University, Strengthening of Gujarat Natural Farming Science University	0.48	2.76
<b>Total</b>		<b>76.43</b>	<b>74.32</b>

### Total Grant Sanctioned and Grant Utilized for the FY 2024-25 (Rs in Cr.)

Budget Heat	Grant Allotted	Revised Estimates	Grant Utilized	Utilization %
2401-00-105-37	120.75	74.88	73.52	98.19%
4401-00-800-04	1.85	1.85	1.85	100%
<b>Total</b>	<b>123.04</b>	<b>76.43</b>	<b>75.38</b>	<b>98.36%</b>

### Expenditure Under Major Heads as per Revised Estimates for FY 2024-25 (Rs in Cr.)

	Pay and Allowance	Recurring	Non Recurring	Construction
Allotted	3.48	4.5817	7.7934	59.20
Utilized	2.05	4.5817	7.7934	59.20
<b>Utilization %</b>	<b>58.82%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

### Instruments Procured under Non-Recurring Expenditure of FY 2024-25 (Rs in Cr.)

Sr. No.	Equipment's Non-Rec. Exp.	Expenditure
1	Bio-Input Lab	1.4190
2	Research and Demo Farm	0.0800
3	Halol College	2.0000
4	Amreli College	2.0000
5	IT Cell	1.8565
<b>Total</b>		<b>7.3555</b>

### Vehicle Procured under Non-Recurring Expenditure of FY 2024-25 (Rs in Cr.)

Sr. No.	Vehicle Procured	Expenditure
1	Tractor (46 HP)	8,99,000
2	Tractor with Trolley (46 HP)	10,58,000
3	Tractor with Trolley (50 HP)	12,81,699
4	Tractor with Trolley (15 HP)	5,58,500
5	SUV Car – Innova Crysta	29,20,000
6	Utility Vehicle	24,90,000
7	Bus	49,75,000
<b>Total</b>		<b>1,41,82,199</b>



## INDUCTION TRAINING



Induction Training for the Newly Recruited Assistant Professors and Associate Professors of Gujarat Natural Farming Science University, Halol 24/07/2025 to 26/07/2025.

Welcoming of delegates by our honourable vice chancellor Dr. C. K. Timbadia expressing gratitude to all dignitaries, organizers, faculty coordinators, and participants



Training lecture by Dr. A. R. Pathak, Former Vice Chancellor, NAU, Navsari and JAU, Junagadh delivered an insightful session on scaling up universities, guiding young faculty with strategic direction and motivation. His lecture emphasized academic rigor, research innovation, and global contributions to natural farming.

Dr. V. P. Macwan, Former Registrar of GAU, delivered an insightful talk on various aspects of university administration. He highlighted the legal challenges faced by universities in their day-to-day functioning and the importance of adhering to statutory provisions. He also elaborated on the Acts, statutes, and rules governing universities, emphasizing their role in maintaining transparency and accountability.



Visit of GNFSU Farms by dignitaries and key observations for the quality growth of natural farming crops



Dr. Niranjn Patel, Hon'ble Vice Chancellor, S. P. University, Anand emphasized the timeless value of Bhartiya Gyan Parampara in natural farming and national development. He motivated faculty to adopt lifestyle changes aligned with “Vikasit Bharat” for a sustainable future.



Dr. C. K. Timbadia, Hon'ble Vice Chancellor, GNFSU, Halol highlighted GNFSU's achievements and urged alignment with nature, stating, “Our work must contribute to the preservation of the entire living world.” He envisioned GNFSU as a hub for sustainable growth and education.



Shri Ashok Sharma, Principal Secretary, Governor Government, emphasized public administration's vital role in natural farming as a national mission. He urged all stakeholders to unite for a resilient and sustainable agricultural future.



Dr. H. C. Pathak, Former Director of Research, NAU, Navsari expressed that dedication, discipline, and positivity drive both personal and institutional growth. He inspired participants to actively contribute to their university's progress.



Dr. Z. P. Patel, Hon'ble Vice Chancellor, Navsari Agricultural University, Navsari highlighted natural farming as a revival of India's traditional wisdom and urged new staff to blend indigenous knowledge with modern research. He inspired young scientists to better serve farmers through this integration.



Shri Chirag Naik, Comptroller, NAU, Navsari shared key insights on GeM procurement and financial governance, stressing adherence to institutional rules. His practical approach fostered administrative clarity and accountability in academia.

## Representation in Syllabus Development Committees of Various Educational Institutions and Participation in Natural Farming Curriculum Framing Meetings

Sr. No.	Committee / Institution	Key Highlights	No. of Meetings Attended
1	1 <sup>st</sup> Natural Farming Syllabus Preparation Committee by Government of Gujarat	12 scientists nominated by GoG; first syllabus introduced in SAUs of Gujarat, later adopted by AUs across India by ICAR	13 Meetings
2	2 <sup>nd</sup> Syllabus Preparation Committee by ICAR for B.Sc. (Hons.) and M.Sc. in Natural Farming	Recommended by the 6th Deans' Committee of ICAR; B.Sc. Ag. (Hons.) NF introduced in 5 universities (HP, Bihar, Manipur, UP, Gujarat)	07 Meetings
3	NCERT Committee for Balvatika to 12 <sup>th</sup> Standard	Participated as a member in preparing Natural Farming syllabus for school education	08 Meetings
4	Government of Gujarat Committee for Std. 9 <sup>th</sup> to 12 <sup>th</sup>	Natural Farming syllabus developed for higher secondary students	02 Meetings
5	ICAR Committee for Diploma in Natural Farming	Syllabus preparation in progress	02 Meetings
6	GNFSU Committee for Ph.D. in Natural Farming	Syllabus preparation in progress	02 Meetings

\*\*\*\*\* GNFSU \*\*\*\*\*

## College of Natural Farming, GNFSU, Halol : A Year of Growth and Excellence (2024-25)

Under the visionary leadership of Hon'ble Vice Chancellor Dr. C.K. Timbadia, the College of Natural Farming, GNFSU, Halol, has witnessed a remarkable journey of academic excellence, infrastructural development, and student-centric activities, making significant strides towards becoming a Centre of Excellence in Natural Farming education.

### World-Class Infrastructure for Holistic Learning

The College has developed state-of-the-art facilities to foster an enriched learning environment. The Girls' and Boys' Hostels offer secure and student-friendly accommodation, ensuring comfort and convenience. The campus is equipped with Digital Classrooms, a Seminar/Conference Hall, dedicated Study & Discussion Rooms, and well-furnished Laboratories with advanced microscopes and scientific tools for practical learning. Additionally, a modern Indoor Sports Complex and expansive outdoor sports grounds nurture physical fitness and team spirit among students. The institution also boasts a hygienic Food Mess and Wi-Fi-enabled AC Faculty Offices, enhancing the academic ecosystem.

### Academic Achievements and Student Admissions

The College began its UG (B.Sc. Agri. (Hons.) Natural Farming) and PG (M.Sc. Agri. (Hons.) Natural Farming) programs in April 2024. In the academic year 2024-25, 45 UG students were admitted, with continued growth in subsequent semesters. The PG program, including M.Sc. (Agri.) in Organic and Natural Farming, has seen steady enrollment and successful degree completions. Admission awareness campaigns, including a webinar and newspaper advertisements, were organized to attract aspiring students. An Admission Cell operated actively from June to July 2025, guiding students through the enrollment process.

### Knowledge Exchange through Expert Interactions

The College facilitated numerous expert sessions to bridge academic learning with real-world applications. Notable among them were sessions by Dr. Lamnganbi Mutum (IWMI, Gujarat) on Water Management in Natural Farming, and Mr. Shaileshbhai Radadiya, a Farmer Master Trainer, who provided hands-on insights into Sustainable Agriculture. A landmark interactive session was also held with Dr. Niranjana Patel, Hon'ble Vice Chancellor of Sardar Patel University, fostering institutional collaboration.

### Vibrant Campus Life: Celebrations and Events

Throughout the year, students actively participated in diverse cultural and educational programs. Celebrations of World Environment Day marked the inauguration of the student-run Nature Club, promoting environmental stewardship. Traditional events such as the Sugarcane Festival (January 2025), Makar Sankranti Kite Flying, Cultural Day, and Guru Poornima fostered community bonding and preserved cultural heritage. The College also observed Republic Day with patriotic fervor and conducted Anti-Drug and World Honey Bee Day awareness campaigns through creative student-led activities.

### **Academic Excellence through Seminars & Examinations**

The Postgraduate Students' Seminar (January 2025) provided a platform for PG students to present their research, fostering critical thinking and scholarly communication. UG students were evaluated through practical examinations held in the college's net houses, emphasizing hands-on learning. The Semester-End Examination for the pioneering UG batch was conducted with academic rigor and discipline.

### **Sports Achievements and Intercollegiate Glory**

The Intercollegiate Sports Tournament 2024-25 was a resounding success, with students from Halol and Amreli showcasing their talents in volleyball, badminton, table tennis, shot put, disc throw, and cricket. The College of Natural Farming emerged victorious in multiple categories, including the Girls' and Boys' Cricket Tournaments, reflecting the students' dedication to physical excellence alongside academics.

### **Student Empowerment Initiatives**

A Sickle Cell Anaemia Screening Camp was organized for UG and PG students, reflecting the College's commitment to student welfare. Communication skills enhancement programs through classroom presentations ensured holistic development. The Students' Representative Committee (SRC) Meetings provided a platform for students to voice their ideas and concerns, fostering a culture of participative governance.

### **Digital Innovation: Inauguration of SARP Portal**

A significant milestone was the inauguration of the System for Academic Resource Planning (SARP) Portal, a digital initiative led by Hon'ble Vice Chancellor Dr. C.K. Timbadia. The portal aims to streamline academic operations and enhance administrative efficiency, marking a step towards digital transformation in agricultural education.

### **Induction Training Programme for Newly Recruited Assistant Research Scientists, Assistant / Associate Professors**

Induction Training for the Newly Recruited Assistant Professors and Associate Professors of Gujarat Natural Farming Science University, Halol for training objectives, university vision and Presidential speech outlined strategic goals of GNFSU in natural farming.

\*\*\*\*\* GNFSU \*\*\*\*\*



## Infrastructure and Amenities for UG Students

### Girl's Hostel



The Girls hostel provides safe, well-maintained, and student friendly accommodation, fostering a secure and supportive environment for academic and personal growth of Girls students.

### Boy's Hostel



The Boys hostel is a well-equipped residential facility designed to provide comfortable and convenient accommodation to students. It contains a total of 64 rooms, including the laundry room, Music room, Handicap's room etc.

### Digital class room



The Digital Classroom is equipped with smart boards, projectors, and interactive tools that enhance teaching through videos, animations, and real-time quizzes, making learning more engaging and effective for students.

### Seminar/Conference room



The Seminar Hall is a well-equipped venue designed for lectures, presentations, and academic events, featuring audio-visual systems, comfortable seating, and a dedicated stage or podium for speakers.



### Study & Discussion room for students



The college offers dedicated study and discussion rooms that provide a quiet space for self-learning and are well-equipped to facilitate group work and academic discussions.

### College laboratory



The college laboratory is well-equipped with essential instruments for microbiology and soil science such as autoclaves, laminar airflow cabinets, incubators, hot air ovens, and colony counters, pH and EC meters, Kjeldahl digestion and distillation units, and flame photometers.

### College Sports ground



The college offers well-developed sports facilities, including dedicated volleyball and cricket grounds, to promote physical fitness, teamwork, and active student engagement. Regular practice sessions and inter-college tournaments are conducted to nurture a healthy competitive spirit among students.

### Sports Complex



The college houses a well-equipped Indoor Sports Complex that supports games such as table tennis, badminton, chess, and carrom. It offers students a space for recreation, skill development, and indoor competitions, promoting physical fitness and mental agility.

### Well-maintained food mess



The college provides a well-maintained food mess offering hygienic and nutritious meals to students and staff. Meals are served at regular intervals with a balanced and varied menu. The mess facility ensures a clean dining environment and accommodates.

### Admission Details of Students in CoNF, GNFSU, Halol

#### GNFSU offers UG and PG Courses B.Sc. Ag. (Hons.) NF and M.Sc. in NF

Sr. No.	Academic year	Programme	Intake capacity	Students in I-semester	Students in II-semester
1	2024-25	UG – CoNF, Halol	50	45	44
		UG – CoNF, Amreli	50	36	36
2		PG	6	3	3
3	2025-26	UG	50	Admission under process	
4		PG	--		

Sr. No.	Academic year	Programme	Intake capacity	Students admitted	Student's completed degree
1	2020-21	M. Sc. (Agri.) <b>Organic Farming</b>	6	6	6
2	2021-22		6	4	4
3	2022-23		6	3	3
4	2023-24		6	4	Ongoing
5	2023-24	M. Sc. (Agri.) in <b>Natural Farming</b>	6	1	1
6	2024-25		6	3	Ongoing

### The Orientation Programme was Organized on 7<sup>th</sup> October, 2024 Under The Guidance of Hon'ble Vice Chancellor, Dr. C.K. Timbadia Sir

Students and parents, (first batch admitted in B. Sc. Agri. (Hons.) Natural Farming course) were participated. Hon'ble Vice-Chancellor addressed the audience about GNFSU campus, 4-year UG degree programme and importance of natural farming in the coming era.

He emphasized that this programme will create a new generation of agri-professionals committed to sustainable farming practices and rural development.





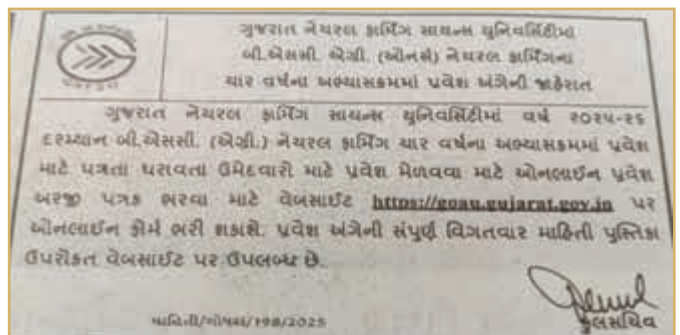
**College of Natural Farming, GNFSU, Amreli organized Introduction & Orientation program of First batch students & their parents meeting to know about their expectations & other doubts of Natural Farming**



**The prestigious book written by Honorable Governor, Gujarat state Shri. Acharya Devvratji was given to every student's family as a token of welcome to Amreli campus**

**Admission advertisement for the course of B. Sc. Agri. (Hons.) NF - 2025**

Under the guidance Hon'ble Vice Chancellor of GNFSU, Halol, Dr. C.K. Timbadia. Admission cell was established at College of Natural Farming, GNFSU, Halol from 26<sup>th</sup> June to 4<sup>th</sup> July, 2025 to provide guidance regarding admission procedure, documents submission etc. Simultaneously, a banner was also hanged on main road of university campus for awareness of admissions at UG level for year 2025-26.





### Communication Skills Development Activities for UG/PG Students



UG and PG students actively participated in classroom presentations to develop and enhance their communication skills. The activity provided a platform to improve public speaking, subject understanding, and peer interaction. It fostered confidence and clarity in expressing academic ideas effectively.

### Ravi Krishi Mela - 06/12/2024

A Krishi Mela was organized at the College of Natural Farming, GNFSU, Halol, with 50 participants including 45 students, 5 faculty members, and Hon'ble MLA Jaydrathsinhji Parmar. Students actively visited various stalls showcasing agricultural and natural farming innovations. The event aimed to enhance awareness and practical exposure to natural farming practices.



### National Workshop for Resource Person on Natural Farming under National Mission on Natural Farming, 2025

A National Workshop for Resource Persons on Natural Farming under the National Mission on Natural Farming 2025 was organized at Gujarat Natural Farming Science University, Halol. A total of 50 students (UG/PG) and 15 faculty members actively participated. The workshop aimed to build capacities and enhance practical knowledge on sustainable farming practices. Various sessions and field demonstrations were conducted to promote Natural Farming techniques.





### Rangoli Preparation by UG/PG Students

Rangoli Preparation by UG/PG Students was carried out for National Workshops on Natural Farming at GNFSU, Halol with the theme representing Natural Farming.

The design highlighted the importance of biodiversity, eco-friendly farming practices, and the vision of GNFSU in promoting natural farming. This cultural activity not only reflected the students' enthusiasm but also symbolized the integration of tradition with scientific awareness in agriculture.



### Makar Sankrant Celebration by UG/PG Students and Staff of CoNF, Halol

Hon'ble Vice Chancellor of GNFSU, Halol, Dr. C.K. Timbadia and Principal of CoNF, Dr. Prabhu Nayaka involving students, along with staff members, celebrated Makar Sankranti with enthusiasm at the College of Natural Farming, GNFSU, Halol. The event included traditional kite flying and outdoor games, fostering cultural spirit and community bonding





### Sickle Cell Anaemia Test of UG/PG Students

A Sickle Cell Anaemia screening camp was organized for UG and PG students at the College of Natural Farming, GNFSU, Halol. The initiative aimed to raise awareness about genetic disorders and promote early diagnosis.



### 76<sup>th</sup> Republic Day Celebration, January 26, 2025

The 76<sup>th</sup> Republic Day was celebrated with patriotic spirit at the College of Natural Farming, GNFSU, Halol on January 26, 2025. The event began with the hoisting of the national flag, followed by speeches and a tribute to the Constitution of India.



### Opening Ceremony of Intercollegiate Sports Tournament 2024-25

The Intercollegiate Sports Tournament 2024-25 commenced with an enthusiastic opening ceremony. The event witnessed active participation from students across Halol & Amreli colleges, promoting sportsmanship and team spirit. Distinguished guests inaugurated the event and motivated students to excel in both academics and sports.





Students showcased their talent in the different tournament's volleyball, Badminton, Table Tennis, Shotput, Disc Throw during the Intercollegiate Sports Tournament. Intense matches reflected teamwork, stamina, and sportsmanship.



**GIRLS VOLLEY BALL**



**Boys Volleyball Tournament**



**Girls Table Tennis Tournament**



**Boys Table Tennis Tournament**



**Girls Shotput Tournament**



**Girls Disc Throw Tournament**

Students showcased their talent in the different tournament's volleyball, **Badminton**, **Table Tennis**, **Shotput**, **Disc Throw** during the Intercollegiate Sports Tournament. Intense matches reflected teamwork, stamina, and sportsmanship.



### Postgraduate Students' Seminar (Batch- 2023-24)

A Postgraduate Students' Seminar was conducted at the College of Natural Farming, GNFSU, Halol, in January 2025. The seminar provided a platform for PG students to present their research findings and academic insights before faculty members and peers.



### Cultural Day Celebration at College of Natural Farming, Halol

The Cultural Day celebration brought together students and faculty to showcase traditional attire and cultural diversity. The program fostered unity and appreciation for rich Indian traditions. Participants engaged in meaningful interactions with faculty, making the event memorable.





### Poster presentation by students Theme: Honey bee in Nature



### The Students' Representative Committee meeting was held under the guidance of Principal, CoNF, to discuss student-related academic and administration.

Faculty members and student representatives engaged in the constructive dialogue to enhance campus facilities, address concerns, and strengthen student involvement in decision-making.



### Anti-Drug Day Celebration 26<sup>th</sup> June, 2025

The CoNF, GNFSU, Halol observed Anti-Drug Day to raise awareness about the harmful effects of drug abuse. The event featured expert talks, interactive sessions, and student participation. It aimed to promote a drug-free lifestyle and encourage youth to make informed, healthy choices.





### Guru Purnima Day Celebration at College of Natural Farming, Halol

Under the guidance of Principal of CoNF, Dr. Prabhu Nayaka, Guru Purnima Day celebration was organized at the College of Natural Farming, Halol. The event included interactive sessions, cultural performances, and felicitation of participants.



### World Yoga Day Celebration (21<sup>st</sup> June, 2025)

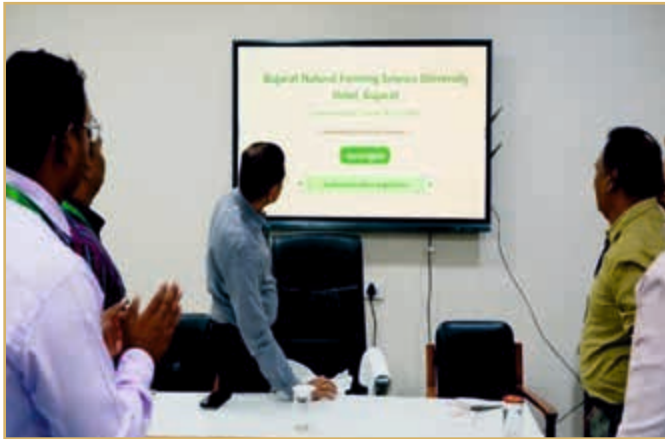
World Yoga Day was celebrated on 21st June, 2025 at the College of Natural Farming, GNFSU, Halol. The event began with a lamp-lighting ceremony, followed by expert-led yoga sessions. Students and faculty participated enthusiastically, promoting the values of health, mindfulness, and natural harmony through yoga.





### Inauguration of SARP (System for Academic Resource Planning) Portal

SARP portal was developed with the aims to streamline academic operations and enhance administrative efficiency across the university and it was inaugurated by the Hon'ble vice-chancellor at GNFSU, Halol



**Deekshaarambh Program at College of Natural Farming, GNFSU, Amreli Principal sir had given lectures on Deekshaarambh Program**



**Cultural competitions conducted as a part of Deekshaarambh at Amreli campus Students prepared the drama and act on different awareness topics**





### Special lecture organized on *Time management* at KVK, Amreli for students of Amreli campus

Dr. V. P. Ramani sir had delivered the lecture on time management and effective planning and control of how you spend your time to increase productivity and achieve goals efficiently



### Hon'ble Vice-Chancellor, Dr. C. K. Timbadia sir visited Amreli campus and motivated the students for their future in Natural farming @13/10/2024



### College Library at Amreli campus was inaugurated by Dr. V. P. Usdadiya sir, DR & Dean PGS, GNFSU, Halol (14/05/2025)

College Library at Amreli campus has total 2400 books and 15 computers





**Soil Science Laboratory, Amreli Campus**



**Microbiology Laboratory, Amreli Campus**





### Entomology Laboratory, Amreli campus



Students of CoNF, Amreli visited Amreli Panjarapole Gau-Shala & had good interaction with Managers, Doctors & Trustee @11/10/2024



Visit of CoNF, Amreli, students at Shri Dwarkesh Gaushala as a part of practical in Cow Based Natural Farming Course (05/04/2025)



Visit to oilseed research station, Amreli @13/10/2024 to understand advanced research in oilseed crops and sustainable farming techniques.



**Practical work done by student to grow different vegetable in plug tray to learn techniques of seed sowing, nursery management and transplantation**



**Comparative study of raised bed and flatbed leafy vegetables by students at Amreli campus.**



**Bed preparation and seed sowing by students of CoNF, Amreli as part of their practical training**



**Tomato transplanting and soil sampling was done by the students of the Amreli campus (23/01/2025) as part of their practical learning.**



**Total 98 different bio diversities are identified by the students in the campus of Amreli.**



**Jeevamrit and Neemastra Preparation by the students of CoNF, Amreli.**



**Ghanjeevamrit preparation and Jeevamrit spraying by the students of College of Natural Farming, Amreli.**



**Organized Speech competition for UG students of Amreli Campus on World Soil Health day with theme 'Caring for soils: Measure, Monitor & Manage'**

All 37 students participated in Speech Competition on Soil Day celebration. Students casted their knowledge on soil health and conservation through Natural Farming.



### Different NSS activity by Students of CoNF, Amreli Campus



**Cleaning of campus as a part of NSS Activity done by students of CoNF, Amreli**



**Campus beautification as a part of NSS activity done by students of CoNF, Amreli**



**Yoga at Amreli Campus: Not only as a Course But routine activity**  
Yoga classes taken by Mr. Sagar Mehta, State accredited yoga teacher at Amreli campus



### Bird view of cropping pattern in *Kharif* 2024



### Aerial view of farm at *Rabi* 2024-25



After the first successful cultivation cycle, a variety of cool-season crops flourished during the Rabi 2024-25 season. By the flowering stage, the experimental plots showcased healthy and vibrant growth, reflecting the effectiveness of natural farming practices and soil regeneration. The crops well-adapted to the Middle Gujarat agro-climatic zone exhibited uniform development and promising yield potential. This remarkable stage of growth was captured through drone imagery, offering a bird's-eye view of the thriving farm landscape.



## Package of practices of Natural Farming



Pre-monsoon dry sowing is a year-round soil cover practice that enhances biodiversity and promotes soil health



Seeds treated with Beejamrit protect against soil-borne diseases and promote healthy seed germination



Ghanjeevamrut is applied during soil preparation to enrich the soil with nutrients and beneficial microbes



Raised beds and furrows are used to maintain optimal VAPSA conditions for healthy crop growth



Jeevamrut application introduces a rich culture of beneficial microbes to enhance soil fertility and plant health



Mulching is a method of covering the soil to conserve moisture, enhancing earthworm activity and improve soil health



For pest control, natural sprays like *Brahmastra*, *Neemastra*, *Agnistra* and Dashparni Ark are used, while sour buttermilk is applied to manage fungal infections. Additionally, Saptadhanyankur is utilized to enhance seed quality and vigor.



To ensure healthy crop growth, begin by preparing the land through PMDS/PSDS (Pre-Monsoon Dry Sowing or Pre-Season Dry Sowing) incorporation to enhance soil biodiversity and the application of Ghanjeevamrit to enhance soil fertility. Construct raised beds and furrows to create *Vapsa* a condition of optimal soil moisture. Sow seeds treated with Beejamrit to promote strong germination. Apply Jeevamrit periodically as a natural growth enhancer. Cover the soil with organic mulches to retain moisture and suppress weeds. Finally, follow plant protection practices using natural *Aastras* based on the principle "Precaution is better than cure" to prevent pest and disease outbreaks.

### Land Improvement



The land had remained barren for nearly two decades, requiring the removal of stones and the breaking of the hardpan to restore its productivity. Through natural processes and the activity of earthworms, the soil structure was gradually improved. This transformation turned the compacted land into a loose, aerated and fertile. Earthworm activity enriched the soil with organic matter and enhanced microbial life, supporting sustainable cultivation.

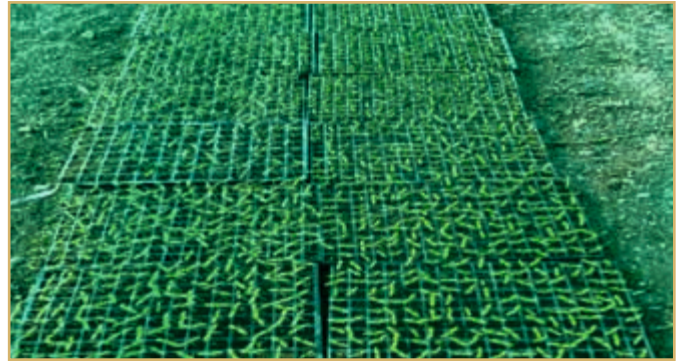
### Preparing nursery seedlings on-site for *Kharif* 2024 transplantation



The process of raising healthy and vigorous seedlings of finger millet, kodo millet, little millet and browntop millet is being carefully undertaken at Jambudi Farm, with special attention given to optimal soil preparation, timely sowing and natural farming practices to ensure a robust start for each millet



### On-farm seedling Preparation for transplanting (*Rabi* 2024-25)



Raising of healthy and vigorous seedlings of various vegetable crops with the natural farming aspects

### Preparing nursery seedlings on-site for *Kharif* 2025 transplantation



Raising seedling of Rice, Finger millet, Kodo millet, Browntop millet

### Pre-Season Dry Sowing before *Rabi* 2024-25



PSDS is a natural farming method involving the broadcasting of diverse crop seeds such as cereals, pulses, oilseeds, spices, and vegetables across the field. These crops are allowed to grow up to a certain height before being incorporated back into the soil during field preparation. This process releases



beneficial plant hormones, enhances microbial biodiversity, and enriches the soil with organic biomass. PSDS improves soil structure, fertility, and overall ecosystem health, forming a strong foundation for sustainable crop production.

### University Farm at Rabi 2023-24



After preparing plot from the barren land, crops flourished for the first time during the *Rabi* season. This marked a significant milestone in the land's transformation and agricultural revival. For the natural control of the nematode marigold plants were planted in plots which found beneficial in getting higher and quality yield of tomato. Legumes like green gram and other crops were sown which fulfil nitrogen requirement of main crops as well as provide extra income. During this period, a filler experiment was also conducted to evaluate the overall outcomes and effectiveness of natural farming methods.

### University Farm at Kharif 2024



Intercropping practices with Turmeric + Green gram + Sunhemp by following all aspects of natural farming



Cultivation of indigenous maize by following the core principles of natural farming



Intercropping practices: Groundnut+ Maize + Green gram



Naturally produced low land rice at main campus, GNFSU-Halol



Finger millet + Green gram + Black gram



Cotton + Pigeonpea+ Maize + Green gram + Black gram



The intercropping of cotton with pigeon pea has reached the harvesting stage, displaying healthy matured bolls and pods. This integrated system enhances soil fertility and maximizes land use efficiency



Intercropping of groundnut with maize



Development of vegetable module



Finger millet is being cultivated using natural farming practices, focusing on chemical-free inputs and enhancing soil health



Little millet is being grown through natural farming methods, emphasizing the use of natural inputs



Browntop millet is being cultivated through natural farming techniques



In 2024, various *Kharif* crops were sown under natural farming conditions to promote soil health and reduce chemical inputs. This approach supports sustainable agriculture by using traditional practices suited to the monsoon season. Various crop combinations were established based on their synergistic effects to enhance productivity, soil health, and resource efficiency.

### University Farm at Rabi 2024



A range of crops including wheat, chickpea, coriander, ajwain, dill seed, fenugreek, onion, spinach (palak), cabbage, cauliflower, carrot, and tomato are being cultivated together during the Rabi season, promoting crop diversity and sustainable farming practices.



Red Amaranthus and Lucerne, along with thirteen other mixed crops are cultivated together to promote the benefits of mixed farming. This approach enhances soil fertility, reduces pest and disease incidence and ensures better use of space and resources. Mixed cropping also provides nutritional diversity and stable income through multiple harvests



Intercropping with Red Amaranthus + Onion + Maize + Chickpea + Bean



Intercropping with Fennel + Fenugreek + Palak + Carrot + Reddish + Beet



Potato and fenugreek are grown together following natural farming principles, using no chemical inputs and relying on biological processes for soil enrichment. This combination supports mutual growth, improves soil health, and naturally suppresses weeds and pests



A specialized module for growing cool-climate vegetables is being implemented using natural farming techniques, focusing on local resources and zero chemical inputs



Niger, red amaranthus, radish, onion, chickpea and dill seed are being cultivated together using natural farming practices to promote biodiversity and soil enrichment



Chickpea is being cultivated by strictly following the principles of natural farming, using cow-based inputs like Bijamrit and Jivamrit



Lucerne is being cultivated through natural farming practices to provide nutritious green fodder for Gau-Dhan



Seed production of Sunhemp



Under the leadership of Dr. C. K. Timbadia, Vice-Chancellor and with the assistance of Dr. V. P. Usadadiya, Director of Research, over 25 different agricultural crops are effectively grown during the *Rabi* season through natural farming techniques. This varied cropping pattern encompasses cereals, pulses, oilseeds, spices and vegetables. Such practices enhance soil fertility, maintain ecological balance and ensure sustainable crop production. Their guidance has played a key role in promoting natural farming methods across the farm. Various crop combinations were established based on their synergistic effects to enhance productivity, soil health, and resource efficiency. A preliminary trial was carried out based on observations and outcomes from the previous *Rabi* season.

### Summer 2025



Turmeric is cultivated using PMDS seeds to enhance biodiversity and promote sustainable, diverse cropping systems.



Cultivation of ginger + green gram, where green gram use as mulch in *kharif*



Sesame, green gram and maize are intercropped along with green manuring using sunhemp under natural farming practices. This system enriches soil fertility, improves crop diversity and supports sustainable, chemical-free cultivation



A cropping module of brinjal and okra with green gram is being implemented using natural farming methods to enhance soil health and crop synergy



Groundnut + Maize + Sesame + Green gram

During the summer season, crops like groundnut, maize, sesame, green gram and various summer vegetables are sown following the principles of natural farming. These practices include the use of bioformulations and eco-friendly protocols instead of chemical inputs. Natural farming techniques help maintain environmental balance while reducing farming costs. This method encourages biodiversity and long-term soil fertility.

### *Kharif 2025*



Sesame and green gram are grown together as an intercropping system under natural farming, promoting balanced nutrient use and improved soil health



Turmeric is cultivated alongside sesbania, which acts as a green manure crop to naturally enrich the soil with nitrogen. This practice, aligned with natural farming principles, enhances soil fertility and promotes healthy turmeric growth without synthetic inputs



An intercropping system of groundnut, sesame, maize, green gram and sunflower is being practiced using natural farming methods, promoting biodiversity, efficient nutrient cycling and chemical-free cultivation. This diverse crop combination supports soil health, pest resistance, and sustainable productivity



*Beejamrit* treated paddy seedlings are being carefully transplanted at Jambudi Farm, GNFSU-Halol, following natural farming principles to ensure healthy growth and soil vitality. This practice enhances seedling resilience and promotes chemical-free, sustainable rice cultivation



Maize, soybean, sesbania and niger are intercropped under natural farming practices to promote ecological balance and efficient resource utilization. This diverse cropping system enhances soil fertility, particularly through sesbania's nitrogen fixation. One key benefit is improved soil health, leading to sustainable and chemical-free crop production



Maize + green Gram



Okra + Bean + Green Gram + Cucumber



### Sowing of Experiment including Pigeonpea + Chilli + Kodo millet + Maize + Bean + Sunflower

Under the mentorship of Dr. V. P. Usadadiya, the university farm has reached a highly productive stage. Various *Kharif* season crops have been successfully established using natural farming methods. The farm is now set to produce and preserve high-quality indigenous seeds. This initiative aims to create a sustainable seed bank, supporting self-reliance and biodiversity conservation.

### Laxadhipati model

The Laxadhipati model refers to a farming approach aimed at generating substantial income from a single acre of land. It involves the cultivation of perennial fruit crops as the main component, while the space between rows is efficiently utilized to grow seasonal, short-duration vegetables and pulses. This intercropping system ensures continuous production and income throughout the year. The model promotes optimal land use, crop diversity, and sustainable livelihood for small and marginal farmers.



In *Kharif* 2024, various positive millets along with green gram are being sown under natural farming practices, emphasizing biodiversity and soil regeneration. This approach avoids chemical inputs and supports resilient crop growth through traditional, eco-friendly methods. The combination enhances nutritional security while restoring soil health and farm sustainability.



Sowing of various like pulses, dillseed, Ajwain, Sorghum, Pearlmillet during *Rabi* season





The Laxadhipati model involves cultivating 16 varieties of indigenous vegetables during the *Kharif* 2025 season using natural farming methods. It focuses on enhancing soil fertility, reducing input costs and improving biodiversity. This approach helps farmers earn higher income per unit of land. The model supports self-reliance and resilience in the farming community.

### Multi-layer model

The multi-layer model is designed based on the varying light (lux) intensity requirements of different crops. Crops with high sunlight needs are planted in rows that receive maximum exposure, forming the upper layer. Shade-loving crops are grown beneath, in the lower layers, where filtered light reaches. This vertical arrangement maximizes space utilization, supports crop diversity, and ensures efficient use of natural resources and by this way a five-layer system has been successfully developed using this approach. This Multi-layer model was developed in 2024 after land preparation and cover space between rows with pulses, vegetables and followed drip method for irrigation





Developed one another Multi-layer model in May-2025 with new fruit crops. Cover this multi-layer model with nature's own nitrogen source "Pulses". This integration supports sustainable nutrient cycling and boosts overall productivity. The design reflects a holistic approach to eco-friendly and efficient farming.

**Plot 1 : Indian bean +Sweet corn + Niger + Pigeon pea (CoNF, Amreli)**



**Plot 2: Indigenous seed collection and cafeteria block (Maize, green gram, Coriander, Climber Vaal, Radish, Pea, Spinach, Black gram, Red bean, Chilli, Maize, Fenugreek, Bean, Green pea, White pea) (CoNF, Amreli)**



**Superior sweet corn quality under natural farming observed at Amreli campus**



**Plot : 3 : Indigenous seed collection and cafeteria block (Black green gram, Sponge guard, Cluster bean, Red okra, Black pigeon pea, Ridge guard, Cucumber, Okra, Maize, Bitter guard, Cow pea) (CoNF, Amreli)**



**Plot 4 : Sesame + Green gram + Cluster bean + Niger + Sunflower (CoNF, Amreli)**





**Green manuring crops Sun hemp and wheat (CoNF, Amreli)**



**Plot 5 : Finger millet + Green gram + Little millet + Cluster bean + Barnyard millet +Niger (CoNF, Amreli)**



**Most effective Rainpipe system for achieveing Quick Wapsa condition after irrigation Installed at Amreli campus**



**Field view of Kharif 2025 – CoNF, Amreli**





**Medicinal & Aromatic herbs and shrubs cafeteria (CoNF, Amreli)**



**Plot 1 : Soybean + Black gram + Cluster bean + pearl millet (Sowing - 3/07/2025) (CoNF, Amreli)**



**Plot 2 : Soybean + sweet corn + Pigeon pea + Jowar + Radish (Sowing 25/06/2025) (CoNF, Amreli)**



**Plot 3 : Cotton (G. Cot. 19) + Soybean + Brinjal + Chilli + Jowar (CoNF, Amreli)**





**Plot 4 : Okra + Black gram + Pearl millet (Sowing - 02/07/2025) (CoNF, Amreli)**



**Panchastariya Model at CoNF, Amreli prepared with help of students of Amreli campus**



**Five-layer Natural farming Model – CoNF, Amreli**



### Preparation of different bio-inputs at Jambudi Farm, GNFSU-Halol



*Ghanjeevamrit*



*Beejamrit*



*Jeevamrut*



*Neemastra*



*Dashparni ark*



*Brahmastra, Agniastra*

### Various Forest Project, Jambudi Farm, GNFSU, Halol



**Model 1: Nakshatra Van**



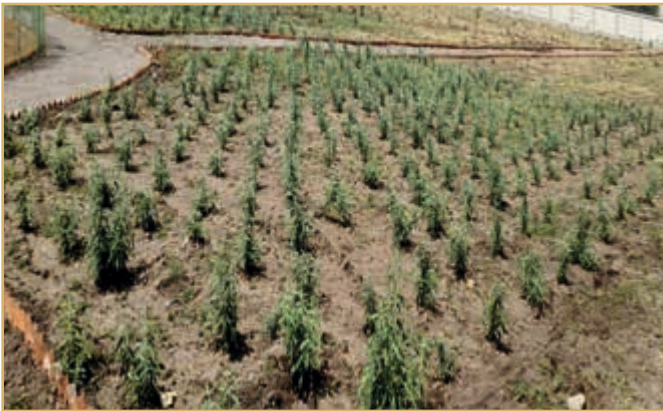
**Model 2: Panchvati**



**Model 3: Miyawaki Van**



**Model 4: Rashi Van**



**Model 5: Nirant Van**



**Model 6: Entrance Plaza**

With the support of the Forest Department, 20,000 plants comprising over 90 diverse species were planted across the GNFSU campus. These plantations were carried out under various ecological and thematic models to enhance biodiversity and promote green cover. The initiative plays a crucial role in restoring ecological balance and supporting natural farming practices. It also serves as a live model for environmental sustainability and conservation.

### **Biodiversity Establishment, Jambudi Farm, GNFSU, Halol**





At the GNFSU farm, the adoption of natural farming practices has led to the remarkable flourishing of rich biodiversity, establishing a healthy and balanced ecosystem. By eliminating the use of synthetic chemicals and focusing on natural inputs, the farm has become a haven for various forms of life, both flora and fauna. One of the most encouraging signs of this ecological revival is the noticeable increase in the honeybee population. As the most efficient natural pollinators, honeybees play a vital role in enhancing crop productivity, ensuring better yield and quality. Even more remarkable is the recent sighting of a rare stingless bee species, a clear indicator of the farm's high ecological health and biodiversity. These sensitive pollinators can only thrive in undisturbed, naturally rich environments, underscoring the success of GNFSU's commitment to nature-friendly agriculture.

### Micro-irrigation facilities developed at farm



In natural farming, the use of drip and sprinkler irrigation systems plays a vital role in conserving water while preserving soil health and maintaining adequate moisture levels. By applying water in a controlled and efficient manner, these systems support eco-friendly agricultural practices and promote sustainable water use. Importantly, micro-irrigation helps maintain the VASPA condition of the soil, which is essential for healthy root development and microbial activity.

### Established Jeevamrit atomization plant



To meet the specific requirements of Jeevamrit application through micro-irrigation, a solar-operated filtration unit was constructed at the GNFSU farm. A raised platform of varying heights was built to support a 1000-liter capacity water tank. The system is equipped with a time-lapse mechanism that automatically stirs the aqueous solution of *Jeevamrit* twice a day, ensuring uniform microbial activity. This entire setup is powered by a solar pump, promoting energy efficiency and sustainability. Once the *Jeevamrit* is properly fermented and ready for use, it is first passed through a mesh filter and then a fine filter to remove any solid particles. The filtered *Jeevamrit* is collected in a separate drum, from where it is introduced into the drip irrigation system using a venturi injector. This innovative setup allows for the efficient and uniform distribution of *Jeevamrit* across the farm, supporting natural farming practices.



### Gaushala



The Gaushala facilities have been enhanced to secure cows during medical treatments, ensuring their comfort and easy handling. Additionally, the cow shed has been extended to provide more space and better shelter, improving the overall well-being of the animals.

### Sustainable Rainwater Harvesting Pond at GNFSU, Halol

The farm pond is designed to harvest and store rainwater, serving as a vital resource for irrigation and livestock needs. It ensures year-round water availability, reducing dependency on external water sources and withstand dry spells. By promoting efficient water management, the pond supports sustainable practices and enhances overall farm resilience. Additionally, it contributes to groundwater recharge and maintains the ecological balance of the surrounding area.



### GNFSU, Halol Farm Visit by Shri Acharya Devvratji, Hon. Governor, Gujarat, Dr. Devesh Chaturvedi - Secretary & Dr. Franklin L. Khobung - JS, MoA&FW, GoI





### Farm Structure Development during year 2024-2025



A solar-operated borewell was constructed to ensure a sustainable and energy-efficient water supply for irrigation and farm needs. It harnesses solar power to operate the pump, reducing dependency on conventional electricity.



## Well-maintained inventory of farm power machinery at GNFSU Halol



## Research Experiment Conducted at GNFSU, Halol

No.	Place	Year	Title
NF1	Halol	2023-24 <i>Kharif-Rabi</i>	Effect of different levels of <i>Jeevamrit</i> and <i>Ghanjeevamrit</i> on maize based intercropping under natural farming condition
NF2	Halol	2023-24 <i>Rabi</i>	Sustainable agricultural productivity depends on quality and availability of natural resources on vegetable crops
NF3	Halol	2023-24 <i>Rabi</i>	Standardization of sustainable management practices (Natural farming, Organic farming, INM) { <i>Rabi</i> crops: maize, mustard, amaranthus, wheat and chick pea}
NF4	Halol	2023-24 <i>Rabi</i>	Effect of different levels of <i>Ghanjeevamrit</i> and seed treatment on growth, yield and yield attributes of amaranthus based intercropping system
NF5	Halol	2023-24 <i>Rabi</i>	Effect of different levels of <i>Ghanjeevamrit</i> and seed treatment on growth, yield and yield attributes of chickpea based intercropping system
NF6	Halol	2023-24 <i>Rabi</i>	Seed production of mustard and maize based on natural farming resources.
NF7	Halol	2023-24 <i>Rabi</i>	Forage crops Lucerne based on natural farming resources.
NF8	Halol	2025 <i>Kharif</i>	Advancement of soil health and bio pest management modules for pigeon pea
<b>Research Experiments of P. G. Students</b>			
NF9	Halol	2024 Summer	Effect of different Vapsa regimes and mixed cropping on growth and yield of summer green gram under natural farming conditions
NF10	Halol	2024 Summer	Effect of different Vapsa regimes and mulching on growth and yield of summer green gram under natural farming conditions
NF11	Halol	2024 Summer	Effect of different Vapsa regimes and <i>Ghanjeevamrit</i> on growth and yield of summer black gram under natural farming conditions
NF 12	Halol	2024 <i>Kharif</i>	Effect of different levels of <i>Ghanjeevamrit</i> and <i>Jeevamrit</i> on growth, yield and quality attributes of kodomillet with mix cropping under natural farming
NF 13	Halol	2024 <i>Kharif</i>	Effect of different levels of <i>Ghanjeevamrit</i> and <i>Jeevamrit</i> on growth, yield and quality of soybean ( <i>Glycine max</i> L.) under natural farming condition
NF 14	Halol	2025 <i>Kharif</i>	Study the effect of factor productivity of natural farming practices in turmeric crop under middle Gujarat conditions



### Rabi Season Field Trial of Natural farming, GNFSU, Halol-2023-24



Plot 1: Effect of different level of *Ghanjeevamrit* and *Beejamrit* on growth, yield and yield attribute of Amaranthus based intercropping system.



Plot 2: Sustainable agriculture productivity depends on quality and availability of natural resources on vegetable crops.



Plot 3: Seed production on mustard and maize based on natural farming resources



Plot 4: Forage crops- Lucerne and fenugreek based on natural farming resources



Plot 5: Standardization of sustainable management practices (atural Farming/ Organic/ Integrated crop Management)



Plot 6: Effect of different level of *Ghanjeevamrut* and seed treatment on growth, yield and yield attribute of chickpea based intercropping system

All the experimental crops grown under natural farming showed a positive response, resulting in significant yields without the use of chemical inputs. The natural inputs not only supported healthy crop growth but also contributed to improved soil structure, fertility, and microbial activity. This success highlights the effectiveness of natural farming in achieving both productivity and sustainability. The overall outcome reinforces the potential of eco-friendly practices for long-term agricultural resilience.



## Research experiment of scientists, GNFSU, Halol



Advancement of soil health and bio pest management modules for pigeon pea  
(Pigeon pea with mix crop Chilli, Kodo millet, Maize and Bean)

A team of scientists has designed an experiment on pigeon pea to demonstrate its potential for year-round cultivation, from *Kharif* to summer, with changing intercroops across seasons. The main objective is to study the effect of different concentrations of cow urine Bramhastra, Agniashtra, Darshparni Ark, Nemmastra and Jeevamrit on pest management. Another key focus is to grow crops continuously without frequent soil disturbance, ultimately aiming to lower the overall cost of cultivation and promote sustainable farming practices.

### P. G. Student Experiment – Summer Season-2024



Effect of different Vapsa regimes and *Ghanjeevamrit* on growth and yield of summer Black gram under natural farming conditions (Black gram with mix crop Cow pea, Cluster bean, Okra, Pearl millet)



Effect of different Vapsa regimes and mulching on growth and yield of summer green gram under natural farming conditions (Green gram with mix crop Cow pea, Cluster bean, Okra, Pearl millet)



Effect of different *Vapsa* regimes and mixed cropping on growth and yield of summer green gram under natural farming conditions (Green gram with mix crop Cow pea, Cluster bean, Okra, Pearl millet)



Study the effect of factor productivity of natural farming practices in turmeric crop (*Curcuma longa* L.) under middle Gujarat conditions (Mix crop Kodomillet, Chilli, Maize, Sunflower)



Effect of different levels of *Ghanjeevamrit* and *Jeevamrit* on growth, yield and quality attributes of kodomillet with mix cropping under natural farming (Mix crop Soybean, Maize, Green gram and Black gram)



Effect of different levels of *Ghanjeevamrut* and *Jeevamrut* on growth, yield and quality of soybean (*Glycine max* L.) under natural farming condition (Mix crop Kodomillet, Maize, Green gram and Blackgram)

## Research Activities

- This College is associated with research activities where in several field experiments are being conducted at Mahatam prakrutik krushi Sanshodhan kendra, Sarangpur.
- NF Research Activity at Sarangpur

No.	Place	Year	Title
NF13 SRP	Sarangpur	2025-26 <i>Kharif</i>	Assessment of natural farming practices in castor crop
NF14 SRP	Sarangpur	2025-26 <i>Kharif-Rabi</i>	Effect of different levels of <i>Jeevamrit</i> and <i>Ghanjeevamrit</i> on maize based intercropping under natural farming condition
NF15 SRP	Sarangpur	2025-26 <i>Rabi</i>	Assessment of natural farming practices in fennel with mixed cropping system
NF16 SRP	Sarangpur	2025-26 <i>Rabi</i>	Assessment of natural farming practices in wheat with mixed cropping system
NF17 SRP	Sarangpur	2025-26 <i>Rabi</i>	Assessment of natural farming practices in gram with mixed cropping system
NF18 SRP	Sarangpur	2025-26 <i>Rabi</i>	Assessment of natural farming practices in cumin with mixed cropping system
NF19 SRP	Sarangpur	2025-26 <i>Rabi</i>	Assessment of natural farming practices in ajwan with mixed cropping system

Module	Treatment Details of Research Experiment at Sarangpur
Module 1 (NF+Both)	<ul style="list-style-type: none"> <li>• <i>Ghanjeevamrit</i> 2500 kg/ha</li> <li>• <i>Beejamrit</i></li> <li>• <i>Mix cropping</i></li> <li>• Live mulch</li> <li>• Crop residue 10/ha</li> <li>• <i>Jeevamrit</i> 1000 L/ha with each irrigation</li> <li>• <i>Jeevamrit</i> spray each 15 days up to physiological maturity.</li> <li>• Whapsa condition through raised bed / alternate furrow</li> <li>• Plant protection: Agniashtra, Brahmashtra, Neemashttra and Sour butter milk etc if required.</li> </ul>
Module 2 (NF+Mulch)	<ul style="list-style-type: none"> <li>• <i>Ghanjeevamrit</i> 2500 kg/ha</li> <li>• <i>Beejamrit</i></li> <li>• Crop residue 2.5 t/ha</li> <li>• <i>Jeevamrit</i> 1000 L/ha with each irrigation</li> <li>• <i>Jeevamrit</i> spray each 15 days upto physiological maturity.</li> <li>• Whapsa condition through raised bed / alternate furrow</li> <li>• Plant protection : Agniashtra, Brahmashtra, Neemashttra and Sour butter milk etc if required.</li> </ul>
Module 3 (N+Mixed)	<ul style="list-style-type: none"> <li>• <i>Ghanjeevamrit</i> 2500 kg/ha</li> <li>• <i>Beejamrit</i></li> <li>• <i>Mix cropping</i></li> <li>• Live mulch</li> </ul>

	<ul style="list-style-type: none"> <li>• <i>Jeevamrit</i> 1000 L/ha with each irrigation</li> <li>• <i>Jeevamrit</i> spray each 15 days up to physiological maturity.</li> <li>• Whapsa condition through raised bed / alternate furrow</li> <li>• Plant protection : Agniashtra, Brahmashtra, Neemashtra and Sour butter milk etc if required.</li> </ul>
Module 4 (NF-Both)	<ul style="list-style-type: none"> <li>• <i>Ghanjeevamrit</i> 2500 kg/ha</li> <li>• <i>Beejamrit</i></li> <li>• Live mulch</li> <li>• <i>Jeevamrit</i> 1000 L/ha with each irrigation</li> <li>• <i>Jeevamrit</i> spray each 15 days upto physiological maturity.</li> <li>• Whapsa condition through raised bed / alternate furrow</li> <li>• Plant protection : Agniashtra, Brahmashtra, Neemashtra and Sour butter milk etc if required.</li> </ul>
Module 5 (OF)	<ul style="list-style-type: none"> <li>• Green manuring</li> <li>• Bio fertilizer 2.5 L/ha in irrigation</li> <li>• Bio fertilizer (Seed treatment)</li> <li>• FYM 10 t/ha</li> <li>• Non chemical plant protection</li> </ul>
Module 6 (chemical)	<ul style="list-style-type: none"> <li>• RDF</li> <li>• Recommended Seed Treatment</li> <li>• FYM 10 t/ VC 5 t/ha</li> <li>• Pesticides for plant protection</li> </ul>
Control (Control)	<ul style="list-style-type: none"> <li>• NA</li> </ul>

### Research experiment at Mahantam Natural Farming Research Station (2023-24)



Effect of different levels of *Jeevamrit* and *Ghanjeevamrit* on maize based intercropping under Natural Farming condition



Assessment of Natural Farming practices in fennel

Research experiment at Mahantam Natural Farming Research Station (2023-24)



Assessment of Natural Farming practices in castor crop



### Research experiment at Mahantam Natural Farming Research Station (2025-26)



Assessment of natural farming practices in cotton crop





### Research experiment at Mahantam Natural Farming Research Station (2025-26)



Effect of different levels of *Jeevamrit* and *Ghanjeevamrit* on maize based intercropping under natural farming condition



Effect of different levels of *Jeevamrit* and *Ghanjeevamrit* on maize based intercropping under natural farming condition



## Naturally Grown Pulse, Grain and Vegetables of GNFSU (Kharif 2024)





### Naturally Grown Vegetables of GNFSU, Halol (Rabi-2025)



Round Brinjal



Oblong Brinjal



Clusterbean



Cowpea



Red Okra



Okra



Onion



Turmeric

### Naturally Grown Vegetables of GNFSU, Halol (Rabi-2024)



Beet



Radish



Sweet potato



**Bottle gourd**



**Fenugreek**



**Coriander**



**Cabbage**



**Tomato**





### Naturally Produced Neutral Millets of GNFSU (*Kharif - 2024*)



**Wheat**



**Pearl millet**



**Barley**



**Maize (Yellow)**



**Chick pea**



**Pigeon pea**



**Sorghum**



**Maize (White)**

### Naturally Produced Spices of GNFSU (*Rabi - 2024*)



**Niger**



**Ajwain**



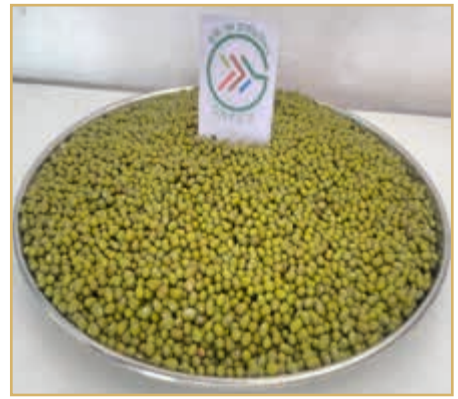
**Rice bean**



Dill Seed



Black gram



Green gram



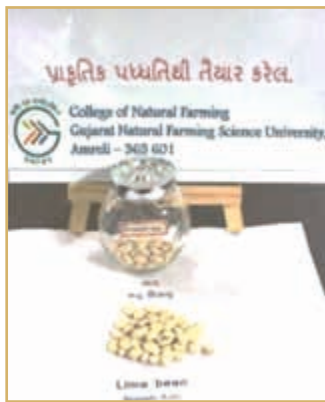
Fennel



Fenugreek

More than 20 Indigenous seed Develop at CoNF, GNFSU, Amreli





\*\*\*\*\* GNFSU \*\*\*\*\*

## Extension Activities

Sr. No.	Extension Activities 8 <sup>th</sup> July, 2023 to 8 <sup>th</sup> July, 2024	Activity	Number of beneficiaries
1	Natural Farming woman convention	9	5609
2	Lecture on Natural Farming	8	1570
3	Natural Agriculture training	68	849
4	Natural Farming woman farmers tour at Himachal and Haryana	1	64
5	Natural Farming Trainers workshop	6	1803
6	Natural Farming farmer convention	3	10077
7	Natural Farming skill training (7 daily)	1	30
8	Natural Farming certificate Course (15 day)	1	15
9	Natural Farming seeds Enrichment conference	1	200
10	Natural Farming farmer conference	3	4444
11	Natural Farming convocation	1	2000
12	GNFSU of Halol development Meaning of experts Guidance purpose workshop	1	183
13	Memorandum of Understanding (MoU) & Exchange Agreement Signing Ceremony with GNFSU, Halol	1	200
14	Plantation program	2	2100
15	2 Days Trainers Training on Natural Farming	3	200
16	National conference on Natural Farming	1	100
17	Virtual International Conference on Natural Farming	1	100
18	Natural Farming Demonstration And seed distribution program	1	165
19	Webinar	6	310
20	stall exhibition	7	660
21	Telephonic guidance	3	1525
<b>Total number of beneficiaries:</b>			<b>32204</b>

Sr. No.	Extension Activities 8 <sup>th</sup> July, 2024 to 8 <sup>th</sup> July, 2025	Activity	Number of beneficiaries
1	Extension Council Meeting - Halol	1	10
2	Tree Plantation - <i>Amrakunj</i> - Halol	1	170
3	Telephonic Guidance	2500	2500
4	Farmer's Field Visit	72	210
5	One day NF training program of teachers of Panchmahals - Halol	1	70
6	Independence Day celebration - Halol	1	50
7	Farmer Seminar	1	40
8	Training on Multilayer Natural Farming Model	5	340
9	Training on Natural Farming to Horticulture Officer	1	37

10	<i>Prakrutik Krushi Shibir</i>	3	700
11	Natural Farming Training and Demonstration on Kitchen Garden Kits, PMDS, mix cropping Under the Project of Establishment of Demonstration Cum Training Center for Natural Farming in Rural Area to encourage natural farming	24	1416
12	Meeting was held with Akhil Gayatri World Family members to discuss future collaboration for the promotion and spread of natural farming in the Vadodara and Panchmahal districts	1	15
13	Handholding Activity for Promoting Natural Farming	3	19
14	One Day Training on Natural Farming	5	480
15	State Level Training for Resource Persons on Natural Farming under National Mission on Natural Farming	10	291
16	Padyatra for Natural Farming	1	1843
17	Joint Agriculture Director Dr. Maheshbhai Patel organized a departmental sharing workshop of contact farmers of seven districts of central Gujarat at Gujarat Natural Farming Science University, Halol	1	46
18	online program attended by the staff of Gujarat Natural Farming Science University, Halol	2	100
19	National workshop for resource persons from centres of natural farming (CoNF) under National Mission on Natural Farming.	1	100
20	Celebration of "Gau-dan" mahotsav at Vansada	1	63
21	The Taluka Level Ravi Krishi Mahotsav 2024 was Inaugurated At Gujarat Natural Farming Science University, Halol	1	400
22	Natural Farming Training Under the Project of Establishment of Demonstration Cum Training Center for Natural Farming in Rural Area	1	101
23	GNFSU, Halol Participated in Education Expo 2025 by JCI	2	3824
24	GNFSU, Halol participate in Gandhi Mela	2	2612
25	GNFSU has participated in millet festival 2025 organized by agriculture department GOG at river front Ahmedabad.	1	6985
26	GNFSU Staff attended Training for Resource Persons on Natural Farming under National Mission on Natural Farming at Kurukshetra, Haryana	1	26
27	One-day Natural Farming workshop for Gramsevaks	2	100
28	Two-day Natural Farming training workshop for Extension Officers and Gramsevaks	2	137
29	GNFSU Staff delivered Lecture on Natural Farming	8	1970
30	International Women's Day celebration	1	177
31	Soil Nourishment (Bhumi Suposhan) through Natural Farming Program	1	132
32	One day training on Turmeric Cultivation through Natural Farming	1	59
33	Activities under two projects (Assessment of natural farming practices improvement the quality of agriculture production and sustain soil health on farmers field in Gujarat and Establishment of district-wise natural farming resource center on natural farming on framer's field)	3	485

34	A meeting was held at Gujarat Natural Farming Science University, Halol, to decide the outline of the program 'International Conference on Natural Farming, Naturopathy, and Yoga'	2	20
35	His Excellency the Governor Acharya Devvratji interacted with the newly appointed scientists of Gujarat Natural Farming Science University, Halol at Rajbhavan, Gandhinagar	1	46
36	A two-day workshop on Natural Farming was organized by the "Gujarat Prakrutik krushi Vikas Board" At Gujarat Natural Farming Science University Halol	4	281
37	A One-day Training on Natural Farming at Gujarat Natural Farming Science University Halol	2	84
<b>Total number of beneficiaries</b>			<b>25939</b>

### **Scheme Name : Establishment of district-wise Natural Farming Resource Centres on Natural Farming on Farmer Field**

- The project, funded by the Government of Gujarat, aims to select one trainer (natural farming farmer) from each district of Gujarat.
- Each selected trainer is required to conduct two trainings per month for 30 farmers per training and will receive ₹15,000 per month (as per the norms of government deduction will be done) until the project is functional.
- A committee carried out the selection process, finalizing 40 trainers after field visits. Selection letters have been distributed, and a meeting of the selected trainers will soon be held at the GNFSUz main campus for further planning.

### **Scheme Name : Assessment of natural farming practices improvement the quality of agriculture production and sustain soil health on farmer's field in Gujarat**

- The project, sponsored under the RKVY Scheme (2022-23), aimed to select 50 farmers practicing natural farming to conduct field trials comparing natural, organic, and chemical farming methods.
- In the first year, non-recurring items were procured, and in the following year, a university committee was formed to finalize farmer selection and experimental design. A meeting chaired by the Hon'ble Vice Chancellor finalized the selection criteria, inputs, and observation protocols.
- After advertisement and interviews, farmers were selected and field visits were conducted. However, due to unforeseen circumstances, the project is currently non-functional.

### **Scheme Name: Natural Farming Model Farms**

- Under this initiative, model farms based on natural farming practices will be developed on the fields of three selected farmers. The objective is to create awareness among local farmers and communities about natural farming and to encourage them to adopt it by understanding its benefits and techniques.
- The project also includes the involvement of one Master Trainer who will guide and support the farmers throughout the process. As part of the scheme, the selected farmers will be provided with seeds, equipment, materials, and essential farm inputs required for natural farming.

## Selected farmers list district-wise Natural Farming Resource Centres

Sr. No	Farmer Name	District
1	Dabhi Harshadbhai Somabhai	Ahmedabad
2	Raghavbhai Muljibhai	Ahmedabad
3	Bheda Nikunjibhai Pratapbhai	Amreli
4	Patel KetanKumar Punambhai	Anand
5	Patel BhaveshKumar Kantibhai	Aravalli
6	Bhutka Bhikhabhai Hirabhai	Banaskantha
7	Patel Ramjibhai Ganeshbhai	Banaskantha
8	Patel Jesangbhai Jethabhai	Banaskantha
9	Patel Navnitbhai Parsottambhai	Bharuch
10	Mori Narasangbhai Lakshmanbhai	Bhavnagar
11	Zhala Premjibhai Popatbhai	Botad
12	Rathwa RameshBhai Divarbhai	Chhota Udepur
13	Patel Kevalsingh Bhurabhai	Dahod
14	Vanitaben Kailashbhai Pawar	Dang
15	Navinbhai Nakum	Devbhumi Dwarka
16	Mandir Narendrakumar L.	Gandhinagar
17	Jatinbhai Jaisukhbhai Dudhat	Gir Somnath
18	Panara Pareshbhai	Jamnagar
19	Domadia Hiteshbhai Haribhai	Junagadh
20	Pandit Mohanbhai Hirabhai	Junagadh
21	Vora Hiteshbhai Jamnadas	Kutch
22	Raviya Jivarajbhai Meghrajbhai	Kutch
23	Patel Shivambhai Harishbhai	Kheda
24	Rathod Chaturbhai Kanabhai	Mahisagar
25	Hareshbhai Patel	Mehsana
26	Bavlbhai Aswar	Morbi
27	Vasava Mukeshbhai Raysingbhai	Narmada
28	Sejalbhai Devdutbhai	Navsari
29	Rathwa Parvatbhai Nansingbhai	Panchmahal
30	Rathvi Devabhai Karmanbhai	Patan
31	Pareshbhai Vaghmashi	Rajkot
32	Patel Samirbhai Babubhai	Sabarkantha
33	Kamleshbhai K. Patel	Surat
34	Bharatbhai Patel	Surat
35	Parmar Hamirji Raghubha	Surendranagar
36	Darshanaben	Tapi
37	Patel Jignasaben Harikrishnbhai	Vadodara
38	Chauhan Vanrajsinh Dilipsinh	Vadodara
39	Rai KashyapKumar Harishchandra	Vadodara
40	Nikunj Harendrasingh Thakor	Valsad



# Pre-selection field visit by scientist of GNFSU to farmers' fields for the establishment of district-wise Natural Farming Resource Centres under the Natural Farming on Farmer Field initiative



HG9X+R84, Pahadiya, Gujarat 383350, India

Type	Degree	DMS
Latitude	23.5714027	23°34'17" N
Longitude	73.549299	73°32'57" E

12 May 2025, 15:55 PM

Clear  
37.6 °C  
99.7 °F



### Pre-selection field visit by scientist of GNFSU to farmers' fields for the Assessment of natural farming practices improve the quality of agriculture production and sustain soil health on farmer's field in Gujarat





### Selection of FMT and Farmers for Natural Farming Model Demonstration Farm issued to GNFSU under National Mission on Natural Farming

Sr. No.	Type	Name	Mobile No	Village	Block	District
1	Gujarat Natural Farming Science University, Jambudi Farm, Halol					
2	Farmer1	SolankiParvatsinh Rayjibhai	9662176455	Ravaliya	Halol	Panchmahal
3	Farmer2	Dharmeshbhai Kanubhai Patel	9428582582	Savli	Savli	Vadodara
4	Farmer3	ParmarGanpatsinh Fatesinh	9638085909	Ratanwadia	Halol	Panchmahal
5	Fmt	Kashyapkumar Harichandra Ray	9687616781	Vasanpura	Savli	Vadodara



## Krishi Sakhi Training

### Scheme Name: The capacity building and certification of Krishi Sakhi for Natural Farming scheme

**A total no. of 11,533 Krishi Sakhis has been trained from the 33 districts of Gujarat, and for this purpose, a total of 383 training camps had been organized**

- As per the MoU between MoA & FW, and MoRD of Government of India to make Krishi Sakhis Para-Extension Workers of Natural Farming. Gujarat Natural Farming Science University (GNFSU) has played the role of Resource Organization to provide 5-day certification training to 12690 Krishi Sakhis on the subject of Natural Farming.
- SPNF Association Gandhinagar has been entrusted with the responsibility of completing 5 days Krishi Sakhi training as per MANAGE guideline by Gujarat Natural Farming Science University.
- MANAGE Hyderabad has played the role of implementing agency as the central level and Gujarat Natural Farming Science University at a state level.
- GLPC, Gandhinagar is organizing agency and selection of sakhis were made by GLPC staff at village level.
- Gujarat Natural Farming Science University organized 3 days training for Master Trainers at Sarangpur and these Master Trainers were again trained for better representation of Krishi Sakhi training and certified by MANAGE Hyderabad at Anand.

5 Days Natural Farming Training camps for Krushi Sakhi's				
Sr. No.	District Name	No. of Training Target	No. of Training completed	No. of Krishi Sakhis
1	AMRELI	21	21	650
2	ANAND	11	11	314
3	BANASKANTHA	18	18	506
4	BHARUCH	18	16	464
5	CHHOTA UDAIPUR	15	15	458
6	DAHOD	9	10	292
7	GANDHINAGAR	10	10	290
8	GIR SOMNATH	12	12	365
9	KHEDA	20	18	530
10	KUTCH	20	20	666
11	MAHISAGAR	11	11	332
12	PANCHMAHAL	16	14	438
13	PATAN	12	12	361
14	RAJKOT	18	18	543
15	SABARKANTHA	15	15	400

16	SURAT	15	12	348
17	TAPI	9	9	264
18	VADODARA	8	8	240
19	VALSAD	9	9	271
20	AHMADABAD	19	18	570
21	ARAVALLI	6	6	182
22	BHAVNAGAR	19	17	513
23	BOTAD	9	9	270
24	DANG	6	6	180
25	DEVBHUMI DWARKA	6	5	152
26	JUNAGADH	15	15	436
27	JAMNAGAR	12	4	128
28	MAHESANA	20	16	489
29	MORBI	5	5	150
30	NARMADA	11	7	205
31	NAVSARI	13	12	399
32	PORBANDAR	3	3	90
33	SURENDRANAGAR	12	1	37
<b>Total</b>		<b>423</b>	<b>383</b>	<b>11533</b>

### Trainers Training Program



Selection of Farmer Master Trainer (FMTs) for the Training of Krishi Sakhis



Trainers (FMTs) Training Program in the Presence of Hon'ble Governor Acharya Devvratji by GNFSU, Halol (03/05/2025)



Certification of SPNF FMTs with MANAGE for the training of Krishi Sakhis (10/06/2024 to 11/06/2025)  
**Five days Natural Farming Krishi Sakhi Training**





### Scheme Name: Establishment of demonstration-cum-training Centre for Natural Farming in Rural Area

- The project, funded by the Government of Gujarat, focuses on providing demonstrations and training in natural farming to farmers across the state. University officials have conducted multiple training sessions in various regions.
- As part of the demonstration, seeds of several crops (Maize, Green Gram, Sunnhemp, Finger Millet, Soybean, Pigeon Pea, Okra, Sesamum, Paddy, Vari, Kharsani) and Jeevamrut were distributed, along with kitchen garden kits (Okra, Ridge gourd, Sponge gourd, Bottle gourd, Cowpea, Spinach, Coriander, Bitter gourd) and PMDS kits (Paddy, Green gram, Black gram, Maize, Soybean, Fingermillet, Pigeon pea). The project is currently active and aims to train an even larger number of farmers in the coming phase.

### Demonstration Details: 08/08/2023 to 08/08/2024

Demonstration Name	No. of Demonstration	District	Village Name
PMDS (Green Gram, Black Gram, Pigeon Pea, Soybean, Corn, Nagli, Peanut)	237	Panchmahal	Halol
	281	Tapi	<u>Uchchal</u>
	502	Navsari	Sindhai
Paddy	237	Panchmahal	Halol
	281	Tapi	<u>Uchchal</u>
	502	Navsari	Sindhai
Mix Crop (Green Gram, Black Gram, Pigeon Pea, Soybean,, Sesame)	22	Amreli	Hadala
	40	Amreli	Rafala
	24	Amreli	Mota Munjiyasar
	20	Amreli	Nava Pipaliya
	14	Amreli	Deri Pipaliya
Kitchen Gareden (Ridge Gourd, Sponge Gourd, Botlle Gourd , Lady Finger, Green Bean, Corn(Sweet corn), Spinach, Coriander, Bitter Gourd, Cucumber)	27	Amreli	Hadala
	34	Amreli	Rafala
	55	Amreli	Mota Munjiyasar
	38	Amreli	Nava Pipaliya
	37	Amreli	Deri Pipaliya
	280	Valsad	Valsad
	220	Navsari	Sindhai
<b>Total No. of Demonsration</b>		<b>2851</b>	

## Demonstration Details: 08/08/2024 to 08/08/2025

Demonstration Name	No. of Demonstration	District	Village Name		
<b>PMDS</b> <b>(Green Gram, Pigeon Pea,Urd, vari, Soybean, Finger Millet, Sesame, Okra, Sunnhemp, Maize) Paddy</b>	434	Panchmahal	Halol (Dhankuva, Panchmukhi,Kherap, Maghasar, Vanjhiyaaamba, Dhikva, Ranipura, Govindpuri, Tarkhda, Jokhariya, Varsada, Chanchdiya, Nava Jakhariya, Chapra, Vada Talav, Badhva, Timbi, Aambavadiya, Ghata,Surbar, Talavdi, Pandol, kaklpur,Vavdi, Ved,Moti Ubharvan, Nava-Juna Dhikva, Dhariya,)		
			60	Tapi	Kanjod
			60	Navsari	Sindhai
			120	Navsari	<u>Satimal</u>
			56	Banaskantha	<u>Danta (Navanuvaj)</u>
			42	Panchmahal	<u>(Halol) Naniubharvan</u>
			67	Mahisagar	Lunavada
			<b>Mix Crop</b> <b>(Green Gram, Urd, Pigeon Pea, Soybean, Sesame, Peanut, Cotton Seed, kharsani)</b>	120	Navsari
85	Banaskantha	Suigam			
32	Amreli	Hadala			
21	Amreli	Rafala			
27	Amreli	Mota Munjiyasar			
31	Amreli	Nava Pipaliya			
19	Amreli	Deri Pipaliya			
14	Amreli	Amreli, Jarakhiya, Dudhada, Adtal, Shekhpipaliya, Haripura			
31	Amreli	Madila			
25	Amreli	Bagsara (Sudavad)			
5	Amreli	Amreli			
<b>Jeevamrit</b>	32	Amreli	Hadala		
	21	Amreli	Rafala		
	31	Amreli	Nava Pipariya		
	27	Amreli	Munjiyasar		
	25	Amreli	Sudavad		
	31	Amreli	Malila		
<b>Total No. of Demonsration</b>	<b>1416</b>				



### Natural Farming Training and Demonstration under Establishment of demonstration-cum-training Centre for Natural Farming in Rural Area



PMDS) Uchchal, Tapi  
(15/06/2024)



PMDS) Sindhai, Vansda  
(16/06/2024)



PMDS (Halol)  
(26/06/2024)



Mix Cropping & Kitchen Garden) Rafala and Hadala, Amreli (27/06/2024)



(Mix Cropping & Kitchen Garden) Deri Pipariya & Nava Pipariya, Amreli (26/06/2024)



Mix Cropping & Kitchen Garden) Munjiyasar, Amreli (29/06/2024)



PMDS, Paddy (Halol 15/05/2025)



Mix crop (Nani Ubharvad, Halol 28/05/2025)



PMDS, Paddy (Kanjod (Tapi), 02/06/2025)



PMDS, Paddy Satimal 02/06/2025



PMDS, Paddy Satimal 02/06/2025



Mix crop Suigam 11/06/2025



Training under PMDS/Mix crop Demonstration on Natural Farming at GNFSU, Halol 12/06/2025



Training under PMDS/Mix crop Demonstration on Natural Farming at GNFSU, Halol 13/06/2025





Training under PMDS/Mix crop Demonstration on Natural Farming at GNFSU, Halol 13/06/2025, Halol 16/06/2025



PMDS, Paddy Halol (20/06/2025)



PMDS, Paddy Halol (20/06/2025)



PMDS, Paddy Ambaji (23/05/2025)



Gujarat Natural Farming Science University, Halol has adopted the villages of Rafala, Mota Munjiyasar, Nava Pipariya, Deri Pipariya, and Sudvad in Bagasara Taluka to promote Natural Farming.

In alignment with this initiative, CoNF Amreli actively conducted awareness and training programmes in these villages. Farmers were supported with mix crop seeds and Jeevamrit to encourage the adoption of Natural Farming Practice.



Village: Rafala, Date: 25/06/2025



Village: Mota Munjiyasar Date: 27/06/2025



Village: Nava Pipariya and Deri Pipariya Date: 26/06/2025



Village: Malila Date: 02/07/2025



Village: Mota Munjiyasar and Hadala Date: 27/06/2025



Village: Sudvad Date: 28/06/2025



Village: Zarakhiya and Amreli 04/07/2025 Date: 04/07/2025

**Scheme Name : Establishment of demonstration-cum-training Centre for Natural Farming in Rural Area**

- This RKVY-funded project aimed to develop a multilayer natural farming model in Kutch district, Gujarat. Ten farmers were selected and provided with fruit plants (e.g., mango, custard apple, coconut, etc.), along with seeds of pulses and vegetables.
- Farmer selection was also advertised in newspapers. However, due to unforeseen circumstances, the project is currently non-operational.



Pingli, Bhavnagar farmers (01/09/2024)



Vaghodia (23/11/2024)



KVK, Navsari (14/11/2024)



KVK, Navsari (30/11/2024)

Areth Baju, Surat district  
(14/12/2024)

Development of Multi-Layer Model at Vaghodiya



### National Mission on Natural Farming

- To improve soil health, reduce input costs for farmers, enhance soil microbial diversity, and promote the natural interdependence between plants, indigenous cow-based livestock, climate, and human agricultural needs, the Government of India has launched the **National Mission on Natural Farming (NMNF)**.
- Under the NMNF, the Ministry of Agriculture & Farmers Welfare, Department of Agriculture, Cooperation & Farmers Welfare, Government of India, has designated **Gujarat Natural Farming Science University (GNFSU) as the Center of Natural Farming (CoNF)**.
- A National Workshop for Resource Persons from Centres of Natural Farming (CoNF) under National Mission on Natural Farming Organized by Gujarat Natural Farming University, Halol, Ministry of Agriculture & Farmers Welfare, Government of India, National Institute of Agricultural Extension Management, Hyderabad at Gujarat natural Farming Science University, Halol on 23<sup>rd</sup> to 24<sup>th</sup> January, 2025.
- The program was graced by the esteemed presence of Acharya Devvratji, Honourable Governor of Gujarat, Shri Devesh Chaturvedi, Secretary, Department of Agriculture & Farmers Welfare, Government of India, Dr. Anju Sharma (IAS), Additional Chief Secretary, Government of Gujarat, and Shri Franklin L. Khobung, Joint Secretary (INM Division), Government of India, Rachna Kumar, DY Secretary INM, New Delhi.
- As per the guideline of NMNF Selected Centers of Natural Farming (CoNF) under the National Mission on Natural Farming (NMNF) have been entrusted with the responsibility to impart training to Scientists, Farmer Master Trainers (FMTs), Nodal Persons from Local Natural Farming Institutions (LNFI), and State/UT & District Officials on Natural Farming.
- For the implementation of training programs under this initiative, grants are allocated by the National Institute of Agricultural Extension Management (MANAGE), Hyderabad.

- As per the guidelines of MANAGE, a provision of Rs. 2,000/- per participant has been made for training expenditures.
- GNFSU organized a total no. of 10 State Level Training for resource person on Natural Farming under NMNF, in which scientists, nodal officers, and farmer master trainers from Agricultural Universities, Krishi Vigyan Kendra's (KVKs), and the Department of Agriculture from Gujarat, Maharashtra, Daman & Diu, Dadra & Nagar Haveli, Silvassa, and Goa participated.
- Through these programs, a total of 291 participants were trained in Natural Farming.

**National Workshop for Resource Persons from Centers of Natural Farming (CoNF) under National Mission on Natural Farming (23/01/2025)**





**National Workshop for Resource Persons from Centers of Natural Farming (CoNF) under National Mission on Natural Farming (23/01/2025 to 24/01/2025)**



Keynote Speech by Shri Devesh Chaturvedi, Secretary, MoAFW, GoI and Dr. Anju Sharma, Additional Chief Secretary, Gujarat State on Introduction to National Mission on Natural Farming



Shri Franklin L. Khobung, Joint Secretary (INM Division), Department of Agriculture & Farmers Welfare, Bharat and Prof. Rajeshwar S. Chandel, Dr. YS Parmar University of Horticulture and Forestry at Nauni, Solan (Himachal Pradesh).



The Workshop were participated by more than 130 Resource Persons (Scientist) from Gujarat, Himachal Pradesh, Tamilnadu, Jammu and Kashmir, West Bengal and Haryana.

**This Workshop were coordinated by Gujarat Natural Farming Science University in collaboration with Ministry of Agri. and Farmer Welfare**

**Details of State Level Training Conducted for Resource Persons (Scientist and FMTs) on Natural Farming under NMNF**

Sr No.	Date	No.of Participants	State
1	29/01/2025 to 01/02/2025	19	Gujarat
2	04/02/2025 to 07/02/2025	17	Gujarat
3	11/02/2025 to 14/02/2025	17	Gujarat
4	17/02/2025 to 19/02/2025	34	Gujarat
5	17/03/2025 to 19/03/2025	47	Gujarat
6	16/04/2025 to 19/04/2025	37	Maharashtra
7	16/04/2025 to 19/04/2025	34	Gujarat
8	06/05/2025 to 08/05/2025	17	Diu Daman & DNH, Maharashtra
9	20/05/2025 to 23/05/2025	41	Maharashtra
10	23/06/2025 to 26/06/2025	28	Maharashtra



### State Level Training for Resource Persons on Natural Farming under NMNF



Total of 19 Scientist from KVKs, Agricultural Universities and FMTs of Respective Institutes of Gujarat were participated 4 Days NF Training during 29/01/2025 to 01/02/2025



Total of 17 Scientist from KVKs, Agricultural Universities and FMTs of Respective Institutes of Gujarat were participated 4 Days NF Training during 04/02/2025 to 07/02/2025



Total of 17 Scientist from KVKs, Agricultural Universities and FMTs of Respective Institutes of Gujarat were participated 4 Days NF Training during 11/02/2025 to 14/02/2025



Total of 34 State Government Officials from Agricultural Departments and ATMA, Gujarat were participated 3 Days NF Training during 17/02/2025 to 19/02/2025



Total of 47 State Government Officials from Agricultural Departments and ATMA, Gujarat were participated 3 Days NF Training during 17/03/2025 to 19/03/2025



Total of 37 Scientist from KVKs, Agricultural Universities and FMTs of Respective Institutes of Maharashtra were participated 4 Days NF Training (16/04/2025 to 19/04/2025)



Total of 34 Scientist from KVKs, Agricultural Universities and FMTs of Respective Institutes of Gujarat were participated 4 Days NF Training (16/04/2025 to 19/04/2025)



Total of 17 State Government Officials from Agricultural Departments, Diu, Daman, DNH & Maharashtra were participated 3 Days NF Training during 06/05/2025 to 08/05/2025



Total of 41 Scientist from KVKs, Agricultural Universities and FMTs of Respective Institutes of Maharashtra were participated 4 Days NF Training (20/05/2025 - 23/05/2025)



Total of 28 Scientist from KVKs, Agricultural Universities and FMTs of Respective Institutes of Maharashtra were participated 4 Days NF Training (23/06/2025 to 26/06/2025).

**Total 30 MoU (Memorandum of Understanding) & Exchange Agreement Signing Ceremony with GNFSU, Halol**

- Gujarat Natural Farming Science University (GNFSU) has taken significant steps toward revolutionizing agriculture by signing MoUs with various government organizations. These collaborations are designed to scale up the adoption of natural farming practices across Gujarat and other parts of India.
- Through these MoUs, GNFSU aims to integrate natural farming into mainstream agricultural policies and programs. The university is working jointly with government departments, research institutions, and rural development areas to promote low-cost, chemical-free, and environmentally friendly farming methods. The focus is on empowering farmers with knowledge, demonstrating successful natural farming models, and encouraging innovation in sustainable agriculture.

- This partnership-driven approach supports the vision of building a resilient farming system that preserves soil fertility, promotes biodiversity, and ensures better livelihoods for farming communities. GNFSU continues to serve as a knowledge hub, bridging academic research with grassroots implementation for a greener and healthier future.

<b>Memorandum of Understanding (MoU) with GNFSU, Halol</b>		
<b>Sr. No.</b>	<b>Name of Institute</b>	<b>Address/Place</b>
1	Hemchandracharya North Gujarat University	Patan, Gujarat
2	Otlo Farmer producer company, Ltd.	Waghai, Dang, Gujarat
3	Yashwant Singh Parmar University of Horticulture & Forestry	Solan, Himachal Pradesh
4	Bhaskar Save Natural Farming Training Center	Dehri, Valsad, Gujarat
5	Satt Kaival Gyanpith Gurugadi	Sarsa, Gujarat
6	BAIF Development Research Foundation	Chaswad, Bharuch, Gujarat
7	Cowberry Industries Private Limited	Surat
8	Shree Narayan Arogya Dham	Halol, Gujarat
9	Saraswati Gramvidhyapith Trust	Samoda, Patan, Gujarat
10	Sardar Patel University	Anand, Gujarat
11	Maa Foundation	Vapi, Gujarat
12	Mahatma Phule Krishi Vidyapeeth	Rahuri Maharashtra
13	Lokbharati University for Rural Innovation	Sanosara, Bhavnagar, Gujarat
14	Shri R. P. Arts, Shri K. B. Commerce and Smt. B. C. J. Science College	Khambhat, Gujarat
15	Natural Foundation for Natural Farming	Ahmedabad, Gujarat
16	Multi State institute of skill Development & research	Gandhinagar, Gujarat
17	Kamdheni University	Gandhinagar, Gujarat
18	Gujarat Institute of Development Research	Ahmedabad, Gujarat
19	Shrimad Rajchandra Educational Trust	Dharampur, Gujarat
20	Navsari Agricultural University	Navsari, Gujarat
21	Anand Agricultural University	Anand, Gujarat
22	BAPS Institute	Botad, Gujarat
23	Indian Institute of Sustainability	Ahmedabad, Gujarat
24	Agro-economic research centre	Anand, Gujarat
25	Sri Sri Institute of Agricultural Sciences & Technology Trust	Bengaluru, Karnataka
26	J. S. Ayurveda Mahavidyalaya and P. D. Patel Ayurveda Hospital	Nadiad, Gujarat
27	Swami Keshwanand Rajasthan Agricultural University	Bikaner, Rajasthan
28	Dev Sanskriti Vishwavidyalaya	Haridwar, Uttarkhand
29	GUJCOMSAL	Gandhinagar, Gujarat
30	Rajasthan Agricultural University	Jodhpur, Rajasthan







### GNFSU Staff Training/Guidance Program "Strengthening skills for sustainability: Staff members attend natural farming training at Kurukshetra, Haryana



GNFSU Staff attended Training for Resource Persons on Natural Farming under National Mission on Natural Farming at Kurukshetra, Haryana (03-06/03/2025).



Hon. Governor, Shri Acharya Devvratji interacted with the newly appointed scientists of Gujarat Natural Farming Science University, Halol at Rajbhavan, Gandhinagar (14/07/2025)

### Online program attended by the GNFSU staff



GNFSU, Halol staff attended online program of "PM Kisan Samman Nidhi" At from Bhagalpur, Bihar (24/02/2025).



GNFSU, Halol & Amreli staff attended online program of “Address by Hon'ble Governor on Natural Farming to *Krushi Sakhi / Krushi Sahayak* and Field Officers of Agriculture Department” (30/07/2025)



GNFSU, Halol staff attended online program of “PM Kishan Utsav Divas” on the release of 20th installment of the “Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) scheme” At from Varanasi, Uttar Pradesh (02/08/2025)

**Organized Second meeting of NF committee at GNFSU Halol**





### Natural Farming Program



Natural Farming Shibir at Khambhat Kelavani Mandal and Panchastariya Model Plantation



Woman Convention at Uchchhal, Tapi



Natural Farming Lecture at Kalarav School Halol



### Lecture Delivered on Natural Farming



Delivered Key Note Speech in Multi-Stakeholder Workshop Behavior Change Communication for NF in India- December 8<sup>th</sup> 2023 Held in New Delhi



Delivered Key Note Speech on Water Resilient Agriculture: Holistic Approach Through Natural Farming



Delivered Lecture at National Conference and Rajyoga Retreat at Brahmakumari University, Mount Abu  
**GNFSU Staff delivered lecture in seminar, meeting, training etc., with collaboration of other organizations**



GNFSU Staff delivered lecture on carrier counseling and guidance seminar at model school Rampu, Kanya Saksharta Nivas Narukot, Javahar Ashram Shala Narukot Jambughoda (05/02/2025).



GNFSU Staff Interacted with students, staff and faculties of College of Agriculture, JAU, Junagadh and Government Primary School of Karjala village of Amreli districts on the conservation of natural resources viz. soil and water and the importance of natural farming (21/02/2025) and (24/02/2025).



Meeting with scientist of ISRO" Halol (07/06/2025)



A meeting was held to decide the outline of the program 'International Conference on Natural Farming, Naturopathy and Yoga (24/05/2025)



Dr. V. P. Ramani, Resource Person of GNFSU has delivered a Lead Lecture in National Seminar on Green Energy for Clean Environment and Sustainable Agriculture at Lucknow (22/04/2025)

### GNFSU Staff visited Farmer's field



Field visit at Mashalmoth and Samot village, Dediapada district (02/03/2025)



Visit at golanbhai vala's farm Sudavad village, Bagasara taluka, Amreli district (26/06/2024)



Field visit at Uveta village, Surat district (14/12/2024)





Visit "Nayak Prakrutik Krushi Farm" at Kureli village, Navsari district (19/05/2024)

### GNFSU staff participated in Krishi Mela's/ Expo events



GNFSU, Halol participated in Krishi Mela and Inauguration of the Centre of Excellence on Agro-Textile organized by NAU in collaboration with SASMIRA at NAU, Navsari. (21/12/2024) to (23/12/2024).



GNFSU has participated in millet festival 2025 organized by agriculture department GOG at river front Ahmedabad. (08-09/02/2025).



GNFSU, Halol participate in Gandhi Mela at Vedachhi, Valod, Tapi (11 to 13/02/2025).

GNFSU, Halol participate in Kishan Samman Samaroh at Gandhinagar (24/02/2025).



GNFSU, Halol Participated in Education Expo 2025 by JCI At Lunawada (25/04/2025 to 26/04/2025)



GNFSU, Halol Participated in Education Expo 2025 by JCI At Nadiad (18/04/2025 to 20/04/2025)



GNFSU, Halol participated in Gandhi Mela At Vapi (04 to 07/04/2025)

**GNFSU participated in Ravi Krishi Mahotsav**



The state-level Ravi Krishi Mahotsav was inaugurated at Dantiwada in the presence of the state's Chief Minister Shri Bhupendra Bhai Patel and Cabinet Agriculture Minister Shri Raghavjibhai Patel. (06/12/2024).



The Taluka Level Ravi Krishi Mahotsav 2024 was inaugurated at Gujarat Natural Farming Science University, Halol in the presence of former State Agriculture Minister and Lokladila MLA from Halol, Shri Jayadratsinh Parmar. (06/12/2024)



Gujarat Natural Farming Science University Halol distributed assistance of various schemes of state government to farmers after discussion about natural agriculture with farmers of Panchmahal district on second day of Ravi Krishi Mahotsav. The state government is helping greatly for farmers' growth. (07/12/2024).

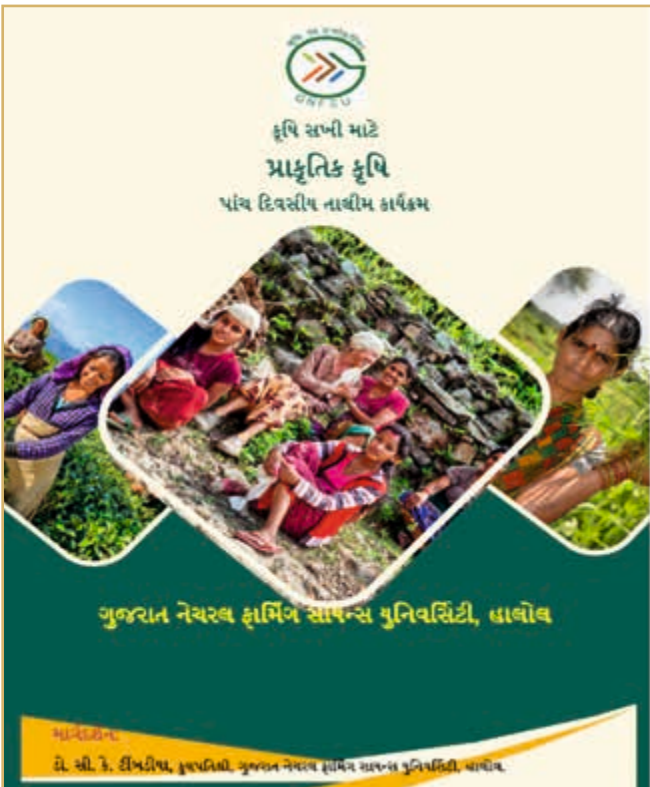
## Publications



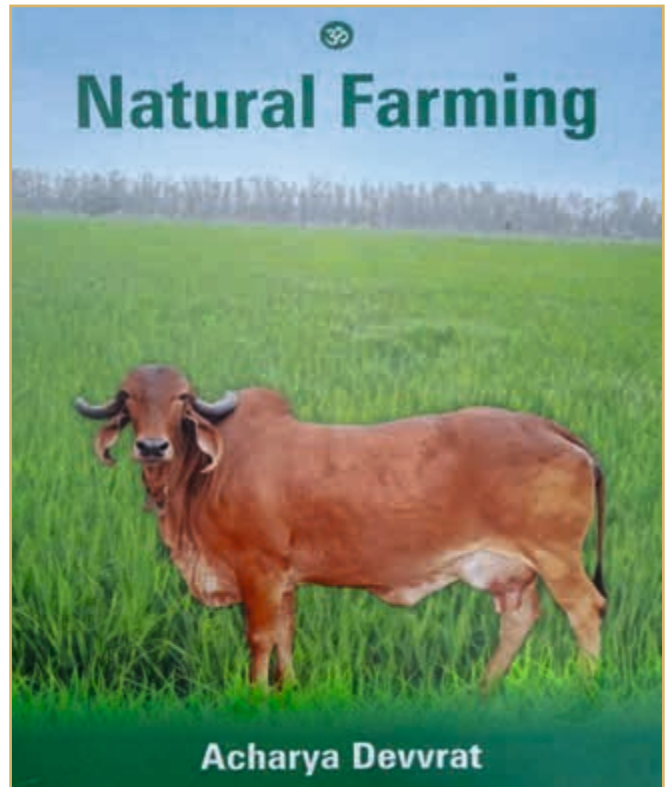
**National Conference on Natural Farming  
Abstract Book (2023-24)  
200 Pieces**



**Prakrutik Krushi book  
(Gujarati book) (2023-24)  
1000 Pieces**



**Krushi Sakhi book (2024-25)  
12,330 Pieces**



**Natural Farming English Book (2023-24)  
1000 Pieces**



## FPO Cell

### Gujarat Natural Farming Science University as Implementing Agency under Formation and Promotion of 10,000 Farmer Producer Organizations

- **Formation and Promotion of 10,000 FPOs Scheme**, launched by the Ministry of Agriculture and Farmers Welfare, Government of India, aims to form and promote 10,000 **Farmer Producer Organizations (FPOs)** to strengthen the economic status of small and marginal farmers. Under this national initiative, **Gujarat Natural Farming Science University (GNFSU)** has been appointed as additional **Implementing Agency (IA)** by the GOI.
- GNFSU is tasked with guiding and supporting the formation of FPOs through **Cluster-Based Business Organizations (CBBOs)**. Currently, GNFSU is working with **6 CBBOs** and managing **97 Natural Farming FPOs** throughout Gujarat. Its responsibilities include identifying potential clusters, mobilizing farmers, facilitating FPO registration, and promoting sustainable agricultural practices like Natural Farming.
- As an Implementing Agency, GNFSU also plays a critical role in capacity building, ensuring financial and institutional sustainability of the FPOs. The university conducts various training programs, exposure visits and technical support sessions for FPO directors, CBBO personnel, and member farmers.
- It ensures compliance with statutory norms and supports market linkages, value chain development and digital integration for FPOs. In collaboration with multiple stakeholders such as government departments, financial institutions and agri-business firms, GNFSU works to empower farmer collectives and transform them into self-reliant and market-oriented enterprises.

### Fund Disbursed by Gujarat Natural Farming Sciences University

Under the Central Sector Scheme for the Formation and Promotion of 10,000 FPOs, GNFSU has received a total fund of ₹13 crores so far. The major expenditures are as follows:

Sr. No.	Type of Payment	Amount
1.	FPO Management Cost	4 Crore 66Lakh
2.	Matching Equity Grant	3 Crore 51Lakh
3.	CBBO Cost	4 Crore 60Lakh
4.	Supervision Charge	23 Lakh
<b>Total</b>		<b>13 Crore</b>

### BRC Units Established under FPOs Functioning within GNFSU, Halol

Sr. No.	Details Regarding BRC	Number of FPOs
1	Number of FPOs where BRC units have already been established	18
2	BRCs promoted under CSR funds in collaboration with ICICI Bank	20
3	Upcoming BRC units under the process of establishment	21
<b>Total BRC Unit</b>		<b>59</b>

S.N.	Particular	Activity	Number of Beneficiaries
1.	Dialogue with Honorable Chief Minister Shri Bhupendrabhai Patel with Members of FPO	1	450
2.	Capacity Building Conference for FPOs on Natural Farming in the Gracious Presence of Honorable Governor Acharya Devvratji	2	630
3.	State Level Workshop for Natural farming FPOs	2	539
4.	Training Conducted in Various Districts for FPO Capacity Building by Implementing Agency	10	600
5.	Inspection Visit by Implementing Agency, GNFSU	8	-
6.	Strengthening Natural Farming Practices by Implementing Agency, GNSFU	3	-
7.	Strengthening Natural Farming Practices by Implementing Agency, GNSFU	6	585
8.	Various Training, Meeting arranged by FPO Cell, GNFSU	7	232
9.	Meeting With Additional Chief Secretary (Agriculture) Dr. Anju Sharma	2	-
10.	Review Meeting with Department of Agriculture	2	-
11.	DMC Meeting Attended by FPO Cell, GNFSU	2	-
12.	Various Online Meeting Attended by FPO Cell, GNFSU	5	-
13.	Various Online Webinar Attended by FPO Cell, GNFSU	8	-
14.	Various Online Training Attended by FPO Cell, GNFSU	2	-
15.	BRC Units Established under FPOs Functioning within Gujarat Natural Farming Science University	59	-
<b>Total Number of Beneficiaries</b>			<b>3036</b>

### Dialogue with Honourable Chief Minister Shri Bhupendrabhai Patel with Members of FPO



A program called “Direct Dialogue with Honorable Chief Minister Shri Bhupendrabhai Patel and members of FPO (Farmer Producers Organization)” was organized at the residence of the Hon'ble Chief Minister, Gandhinagar. In which State-level Agriculture Minister Shri Bachubhai Khabar Saheb and Chief Secretary Shri Rajkumar Saheb were present. The entire program was organized under the guidance of ACS Agriculture, Agriculture Departments. GNFSU and GAICL made it successful with the teamwork.



FPO capacity building and natural farming conference organized by GNFSU, GLPC and SPNF for agricultural fellows of Gujarat under the chairmanship of His Excellency Governor Acharya Devvratji at Rajbhavan Gandhinagar (20/11/2024)



Capacity Building of FPOs and Natural Farming Conference Organized by Joint Efforts of GNFSU, SPNF and ATMA for farmers of Gujarat. Which was Chaired by His Excellency Governor Acharya Devvratji at Rajbhavan Gandhinagar. In which more than 100 farmers were present (21/11/2024)



### State Level Workshop for Natural Farming FPOs



2 Days State Level Workshop on Capacity Building of FPO and Natural Farming, Vadtal (05-06-2025 to 06-06-2025)



Bimonthly State Level Workshop for Natural farming FPOs, GNFSU, Halol (15-07-2025 to 16-07-2025)



### Training Conducted in Various Districts for FPO Capacity Building by Implementing Agency



Anand (14/11/2024)



Modasa (21/11/2024)



Lunawada (30/11/2024)



Raipur (06/12/2024)



Bhavanpur (10/12/2024)



Pipero (13/12/2024)

Under the FPO Capacity Building initiative, GNFSU conducted training sessions across Gujarat. This program aimed to strengthen the skills and capabilities of FPO members to enhance their efficiency and growth.



Visnagar (31/12/2024)



Chhota Udepur (03/01/2025)



Sanand (07/01/2025)



Vaso (08/01/2025)



### Inspection Visit by Implementing Agency, GNFSU



An inspection visit was conducted by the implementing agency, GNFSU, to assess the progress and implementation of natural farming practices by FPOs. The visit aimed to monitor on-ground activities, provide guidance and ensure alignment with project objectives.





### Strengthening Natural Farming Practices by Implementing Agency



"Promotion and Dissemination of Natural Farming through a Rath Yatra in various villages of Kadi Taluka". Rath Yatra jointly organized by Bhartiya Kisan Sangh, BKJ Mehsana SPNF Producer Company & GNFSU (20/12/2024 to 16/01/2025)



Visit to the Farm of FPO members



Natural Farming Training Under the Project of Capacity Build up and Market Growth Opportunities through FPO's for Promoting Natural farming in Gujarat, At Vadali, Dist.: Sabarkantha (24/12/2024)

One day Workshop on certification, Sorting-Grading Machinery information and Loan Process for the Machinery by Kuber Corporation (CBBO) (15-05-2025)



Natural Farming Training Under the Project of Capacity Build up and Market Growth Opportunities through FPO's for Promoting Natural farming in Gujarat, At Chhotaudepur, Dist.: Mahesana (03/01/2025)



Natural Farming Training Under the Project of Capacity Build up and Market Growth Opportunities through FPO's for Promoting Natural farming in Gujarat, At Tilakvada, Dist.: Narmda (27/02/2025) and Datiya, Tharad



Natural Farming Training Under the Project of Capacity Build up and Market Growth Opportunities through FPO's for Promoting Natural farming in Gujarat, At Jambusar, Dist.: Bharuch (28/02/2025)



### Various Training, Meeting arranged by FPO Cell, GNFSU



Training program for the members of FPOs at GNFSU, Halol (25/02/2025)



Held a meeting for positive resolution of unallocated FPOs Under the chairmanship of Hon. Vice Chancellor, GNFSU (12/03/2025)



CBBO Meeting for Unallocated FPOs (19/04/2025)



Training Program on Turmeric Cultivation under Natural Farming Practices for Pavagadh FPO by GNFSU (15-05-2025)



As a State Nodal Agency, GNFSU had Organized an online meeting on upcoming Seminar on the FPO

Review Meeting of CBBOs was organized under the chairmanship of Honorable VC, GNFSU

**Meeting With Additional Chief Secretary (Agriculture) Dr. Anju Sharma**





Status Presentation by CBBOs under the Chairmanship of the Honourable Additional Chief Secretary (Agriculture)



SLCC Meeting was held under the chairmanship of Dr. Anju Sharma for Formation and Promotion of 10,000 FPOs at Sachivalay, Gandhinagar (25/11/2024)

**Review Meeting with Department of Agriculture and Farmers Welfare**



Dr. R. A. Gurjar Serving as the State Nodal Officer has attended Meeting organized by under the Department of Agriculture and Farmers Welfare to review the Physical and Financial Progress FPO Scheme in India.



Attended review meeting of Implementing Agencies at Ministry of Agriculture & Farmers Welfare, Govt of India, New Delhi (18/03/2025)

**DMC Meeting Attended by FPO Cell, GNFSU**



DMC Meeting at Bhuj to Review the Activity of FPO Working in Kutch District Under Chairmanship of Honourable Collector (01/04/2025)



DMC Meeting at Lunawada, Dist- Mahisagar, to Review the Activity of FPO Working in Mahisagar District Under Chairmanship of Honourable Collector (06/05/2025)



# VISIT OF DIGNITARIES



**Shri C. R. Patil**  
(Hon. Minister, Jal Shakti, GoI)



**Shri Raghavjibhai Patel**  
(Hon. Minister, Agriculture, GoG)



**Shri Kanubhai Desai**  
(Hon. Minister, Finance, GOG)



**Jaydratsinh Parmar**  
(MLA, Halol)



**Shri Deelipbhai Sanghani**  
(Chairman GUJCOMASOL, IFFCO)



**Shri R. C. Patel**  
(MLA, Navsari)



**Shri Kaushik Vekariya**  
(MLA, Amreli)



**Shri Bharatsinh Parmar**  
(Former MLA, Jaghadiya)



**Shri Manish Sanghani**  
(Director -NHRDF)



**Sheeshpalji Rajput**  
(Chairman, Gujarat Yoga Board)



**Malkaben Patel**  
(District President, Chhota Udaipur)



**Dr. Parashram Patil**  
(Advisor, NITI Aayog)



**Dr. A. R. Pathak**  
(Former VC, JAU and NAU)



**Dr. Z. P. Patel**  
(VC, NAU, Navsari)



**Dr. Niranjan Patel**  
(VC, SPU, Anand)



**Dr. Prafulbhai Tank**  
(VC, KU)



**Dr. Bharatbhai Patel**  
(Former VC, GNFSU)



**Dr. Kishorsinh Chavada**  
(VC, VNSGU)



**Dr. Anju Sharma (IAS)**  
(ACS, DAFW, GoG)



**Shri A. K. Rakesh (IAS)**  
(Former ACS, DAFW, GoG)



**Dr. Sudhakar Pandey**  
(ADG-Horticulture, ICAR)



**Dr. Gurubacchan Singh**  
(Former President, ASRB)



**Shri Jayeshbhai Delad**  
(Director, SUMUL Dairy)



**Shri Bhavesh Patel**  
(President, Bardoli Sugar)



**Dr. D. T. Patel**  
(Former DEE)



**Dr. S. Raman**  
(Retd. Scientist)



**Dr. Gajanan Dangeji**



**Shri Vinay Datatrey Trapal and  
Shri Salunke Datta (RSS)**



**Dr. Mukesh Patel**  
(MD, Agriland biotech)



**Dr. Ajay Ranka**  
(Chairman and MD Zydex group)



**Dr. Ute Rickmann**  
(Project Director, Germany)



**Dr. John and Dr. Award**  
(UK)



**Shri Natwar Damor**  
(HOP, DD-Gujarat)



## Meeting with Dignitaries and Expert Sessions



NF Conference was organized at GIDR, Ahmedabad, with a keynote lecture and panel discussions by renowned extension scientists in the presence of Hon'ble Governor Sir



Participated in Workshop organised to Draft National Mission on Natural Farming Documents and its implementation by Ministry of Agriculture at MANAGE, Hyderabad



NF skills for small entrepreneurs economy in India "keynote lecture in 12<sup>th</sup> VCs conference



Managing Sustainable Transitions in Agriculture keynote lecture at IRMA Anand.



Key note lecture on scenario of natural farming in Gujarat was delivered at JNKV, Jabalpur



Key note lecture on Importance of NF in Climate Change at Dr. Rajendra Prashad Agricultural University, PUSA, Bihar



Key note lecture on Science behind NF at NF Consultation organised by MoA, ND, at Pune



Participated in Review Meeting conducted by Hon. Governor Sir at NAAS Complex ICAR



Key note lecture on NF at National Conclave at NASC Complex ICAR organised by Agrivision



Key note lecture on NF at three days teachers training session organised at Mehsana



Key note lecture on Finance for Woman Farmer organised by NCCSD at Ahmedabad



Key note lecture on NF Yield Economics and Practice at Bio Agri Next conference at Ahmedabad



Participated in Natural Farming Shibir organised by Agrovision Foundation of Shri Nititin Gadkariji



Meeting with SPNF Association regarding Krishi Sakhi Training at Rajbhavan Gandhinagar



Participated two days Farmer Shibir at Keshvanand Rajasthan Agri. Uni., Bikaner



Participated NF Sessions by Dev Sanskriti University at Uttarakhand



Participated in Kamdhenu Cow Chair sessions organised by Saurashtra Uni., Rajkot



Participated and delivered keynote address at NF Session at VNSGU, Surat



Meeting was organized with the President INO Dr. Anand Biradar and GNFSU staff members



Participated in Yoga Sessions organized by Gujarat Yoga Board at Godhara



Meeting of Newly Recruited Scientist of GNFSU, Halol was conducted at Rajbhavan



Meeting Was conducted with Education Minister Shri Kuberbhai Dindor at Rajbhavan



Meeting Conducted with Dr. Pallav Desai, Dimpalben and Darshanaben at Rajbhavan



Meeting was Conducted with Mr. Vasantbhai Thummar (Owner: Lux TV Chnell) at Rajbhavan



Meeting conducted with the MLA, MP and Local Leaders of Amreli District at Rajbhavan



Organised Special Sessions of Padma Shri, Mathurbhai Savani for the Students of NF, GNFSU, Halol



Meeting of GNFSU Staff with Shri Deelipbhai Sanghani at GNFSU, Halol



Meeting with MD, GAICL to Streamline NF FPOs



"Only Agriculture is the Soul"  
- कृषिः एव प्राणोऽस्ति॥



**Gujarat Natural Farming Science University**

Halol-Panchmahal, Gujarat

[www.gnfsu.gujarat.gov.in](http://www.gnfsu.gujarat.gov.in)