

# EXTENSION EDUCATION

## Annual Report

Year: 2025-26



NAVSARI AGRICULTURAL UNIVERSITY

**Directorate of Extension Education  
Navsari Agricultural University  
Navsari-396 450 (Gujarat)**

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# EXTENSION EDUCATION

• ANNUAL REPORT 2024-25 •

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**Directorate of Extension Education**  
**Navsari Agricultural University**  
**Navsari-396 450**

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**ANNUAL REPORT 2025-26**

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## **1. INTRODUCTION**

Navsari Agricultural University is a pioneer institute in the South Gujarat region for transferring the agricultural technology to the farmers to increase their agricultural production. The Directorate of Extension Education is actively involved in transfer of latest technologies to the farmer's field and giving its feed back to the research workers. The Directorate of Extension Education has started functioning in 1972 during erstwhile Gujarat Agricultural University. Later on, as a consequence of the separation of Gujarat Agricultural University into four new universities in the State, Navsari Agricultural University (NAU) has come into existence on May 1, 2004. NAU encompasses seven districts, viz., Valsad, Navsari, Dangs, Surat, Tapi, Bharuch and Narmada of South Gujarat.

Geographically, the jurisdiction is stretched over 170 km seashore on the western side and hilly terrain with dense forest on the eastern side enclosed with high fertile land and ample natural resources. Thus, presently the NAU serves to 4 districts of hills and 3 districts of plains in South Gujarat region. With varied geographical, biophysical and socio-economic conditions of the region, the work of validation of newly developed technologies and transfer of technology has become very challenging. The Directorate undertakes extension activities through 5 KVKs (working at grass root level), Training Units (Sardar Smruti Kendra & Training and Visit System) at head quarter, ATIC, extension departments at different colleges along with the State Agricultural Management and Extension Training Institute (SAMETI), Gujarat assisting in extension reform programme.

## **2. VISION**

To make the extension system '**Farmer-Driven**' and '**Market-led**' for augmenting production, productivity and income of the farming community.

## **3. MISSION**

1. To bridge up the agricultural technology gap at grass root level.
2. To educate rural people to attain/ participate in development.
3. To create awareness about health, hygiene, environment and bio-diversity conservation for sustainable development.
4. To link farmer with newly emerging globalized world by providing them information and guidance.
5. To develop a system of effective research and extension linkages.
6. To generate employment in the field of agriculture and allied disciplines.
7. To integrate IT in rural system for their development.

#### 4. MANDATES

1. Facilitating planning, implementation, execution and monitoring of extension programmes carried out in South Gujarat region.
2. Emphasizing participatory technology generation, dissemination and utilization.
3. Offering training and field services to public, private, NGOs and corporate sectors.
4. Enhancing the agricultural vocations in the region.
5. Promoting the 'Market-led Extension'.
6. Organizing farm advisory services at the doorsteps of the farmers.
7. Encouraging women to work in groups at the grass root level.
8. Networking of extension and development systems through ICT-mode.

#### 5. FUNCTIONS AND ACTIVITIES

1. Facilitating planning, coordinating, guiding, executing, implementing, monitoring, supervising, evaluating and reporting the various extension programmes carried out in South Gujarat region.
2. Liaison with State Government, Central Government, ICAR, District Development Departments, SAUs, Cooperatives, NGOs etc. for carrying out NAU Extension Programmes.
3. To assist and complement to state government department of agriculture, public sector and voluntary organizations in effective management of extension education systems.
4. To transfer the innovative technology through Krishi Vigyan Kendras.
5. To organize training programmes.
6. To serve as a single window system for providing all information regarding agriculture, providing inputs like seeds & planting material through Agricultural Technology Information Center (ATIC).
7. To act as mediator for researchers by updating them with field problems of farmers and to help them in developing "Demand Driven Technology."
8. To publish extension literature and its distribution among farmers & extension functionaries.
9. To handle various collaborative extension projects for transfer of technology.

#### 6. DETAILS OF TECHNICAL STAFF WORKING UNDER EXTENSION UNIT

S.N.	Designation	No. of Posts		
		Sanctioned	Filled	Vacant
1.	Director of Extension Education	1	1	0
2.	Training Associate	1	1	0
3.	Assistant Extension Educationist	4	3	1
4.	Agricultural Officer	3	2	1
5.	Agriculture Supervisor	1	1	0
6.	Agricultural Assistant	2	2	0
	<b>Total</b>	<b>12</b>	<b>10</b>	<b>2</b>

## 7. TRANSFER OF TECHNOLOGY (ToT) CENTRES & EXTENSION SCHEMES

### 7.1 ToT Centres: NAU Transfers agricultural technology to the farmers through ToT Centres.

Type	Name of Centre	Location
▶ Training Centres for Farmers/Farm Women /Rural Youths	● Sardar Smruti Kendra	Navsari
	● Advance Training Centre for Soil and Water Management	Navsari
	● Tribal Women Training Centre	Dediypada
	● Extension Wing	Navsari
	● Agro ITI	Navsari
▶ Training Centres for Extension Workers	● Training and Visit System	Navsari
	● Sardar Smruti Kendra	Navsari
▶ Advisory Services	● Farm Advisory Services	Navsari
	● Agricultural Technology Information Centre (ATIC)	Navsari
	● Centre of Agricultural Extension Information System	Navsari
	● University Educational Museum	Navsari
	● Farm Publication	All Centres
▶ 1. On-farm testing 2. Frontline demonstrations 3. Trainings to farmers 4. Resource and knowledge centre of the district.	● Krushi Vigyan Kendra	Vyara, Waghai, Navsari, Surat, Dediypada



Agriculture Educational Museum (Educatorium)



Sardar Smruti Kendra (SSK)

### 7.2 Vocational Certificate Courses for Rural Youth & Women:

S.N.	Name and location of the courses	Type	Duration	Intake capacity
1.	School of Baking: Basic Baking Science Course Navsari	Certificate	20 Weeks	16+16
2.	Landscaping and Gardening training centre: Navsari	Certificate	6 Months	20
3.	Certificate course on Protected Cultivation (NH/GH)	Certificate	15 Days	40
4.	Tailoring (cutting and stitching)	Certificate	90 Days (3 Batches)	30

5.	Certificate in Agricultural Extension Services for Input dealers: Navsari	Certificate	6 Months (Weekly)	40
6.	Certificate Course on Integrated Nutrient Management for Fertilizer dealers	Certificate	15 Days	40
7.	Certificate course on Insecticides Management for Insecticides Dealers/ Distributers	Certificate	12 weeks	40
8.	Agro ITI: Navsari *	Certificate	1 to 3 days	20

### 7.3 \* Short duration Agro ITI courses for Skill Development in Rural Youths:

1. Seed production
2. Farm management
3. Organic farming
4. Natural farming
5. Soil-Water-Plant analysis
6. Micro irrigation system
7. Bio-fertilizers & Bio-pesticides
8. Kitchen garden/Terrace garden
9. Bonsai & flower management
10. Poultry farming
11. Tissue culture
12. Diseases-insect identification and biological remedies
13. Animal husbandry
14. Commercial mushroom production
15. Reproductive system in cow & Buffalo
16. Cultivation in horticulture crops
17. Soil nutrient management
18. Value addition in horticulture crops
19. Hydroponic farming
20. Canopy management in mango
21. Cow shed planning
22. Agricultural entrepreneurship development

### 7.4 On going Extension Schemes: *Extension activities through 29 Schemes*

S.N.	B.H.	Plan Schemes: Development Charges (10)
1.	12505	Strengthening of the Directorate of Extension Education at University, Navsari
2.	12507	Upgrading of the existing Sardar Smruti Kendra, Navsari
3.	12305	Agricultural Technology Information Centre (ATIC), Navsari Phase-II
4.	12240	Establishment of Agro ITI Centre for Agricultural & Horticulture (E.E.), Navsari
5.	12304	Establishment of University Educational Museum, Navsari
6.	12306	Testing of University technologies on farmers' fields through adaptive trials, Navsari Phase-II
7.	12508	Establishment of Mali Training Centre at all Campuses at (principal, ACH)
8.	12308	Strengthening of Soil and Water Management Training Centre, Navsari
9.	12307	Strengthening of Tribal Women Training Centre, Dedyapada
10.	12145	Strengthening of Extension Wing, Navsari at (Principal, NMCA)
S.N.	B.H.	Non-Plan Schemes: Standing charges (05)
1.	4505	Directorate of Extension Education
2.	5116	Establishment of Sardar Smruti Kendra, Navsari
3.	6221	Establishment of Farm Advisory Services, Navsari
4.	6228-1	Establishment of School of Baking, Navsari
5.	7228-1	Strengthening of School of Baking, Navsari

S.N.	B.H.	Other Agency (07)
1.	18246-3	Benor Schem, Training & Visit Schem, Navsari (Non-Plan) , Navsari
2.	18999-1	Green/Net house Farmers' Training, Navsari
3.	18013-7	Diploma in Agricultural Extension Services for Input Dealers, Navsari
4.	18199	Certificate Course on Integrated Nutrient Management for Fertilizer dealers
5.	18223	Certificate course on Insecticides Management for Insecticides Dealers/ Distributers
6.	18121	Krusha Library (DEE), Navsari
7.	18160	Ensuring Livelihood Security for Small and Marginal farmers of South Gujarat (Farmer FIRST Programme)
S.N.	B.H.	ICAR (06)
1.	2704	Krusha Vigyan Kendra, NAU, Vyara, Dist.-Tapi
2.	2704	Krusha Vigyan Kendra, NAU, Navsari
3.	2704	Krusha Vigyan Kendra, NAU, Dediapada, Dist.-Narmada
4.	2704	Krusha Vigyan Kendra, NAU, Surat
5.	2704	Krusha Vigyan Kendra, NAU, Waghai, Dist.-Dangs
6.	2033	Providing support to DEE for knowledge empowerment, technological backstopping, HRD and overseeing of KVKs, Navsari
S.N.	B.H.	Revolving Fund (03)
1.	A 9510-N-8	Revolving Fund (Bakery), Navsari
2.	B 9510-N-45	Revolving Fund (SSK), Navsari
3.	C 9510-N-57	Revolving Fund (ATIC), Navsari

## 7.5 Introduction of Krishi Vigyan Kendra:

Krishi Vigyan Kendra (Farm Science Center) is a science/ technology led, farmer centric institution, established with the purpose of providing knowledge and skill training to the farmers, rural youth and field-level extension workers. Vocational training in agriculture and allied fields through KVK has become the need of the hour for ensuring livelihood security and enhancing farm income the farmers not only require knowledge and understanding of intricacies of new technologies but also more skills to adopt the same in varied and complex field situation on their farms. In view of this, the role of KVK was further enhanced by adding the responsibility of on-farm testing and front-line demonstrations of major agricultural technologies to dovetail the same with location specific environment. In order to equip the present-day farmers to face the challenges of information explosion and to bridge the digital divide, KVKs were also given the other responsibility of acting as knowledge and resource centre of agricultural and allied technologies. The use of ICT by KVKs has been substantial to provide necessary and timely information on weather, markets and solutions to various day to day problems faced by farmers.

### Mandates of KVKs:

- On-farm testing to assess the location specificity of agricultural technologies under various farming systems.


- Organize frontline demonstrations to establish production potential of technologies on the farmers' fields.
- Capacity development of farmers and extension personnel to update their knowledge and skills in frontier agricultural technologies and enterprises.
- Work as Knowledge and Resource Centre for improving overall agricultural economy in the operational area.


### Objectives of KVK


1. To demonstrate the new improved technology to the farmers as well as to the extension agency directly in the farmers field with their active participation.
2. To identify the area specific problems of the farmers and prioritization of the identified problems as per their importance.
3. To collect feedback from farmers and extension agencies and to provide linkages with scientists for the modification or refinement of technology.
4. To impart training to the practicing farmers, rural youth and extension functionaries for capacity building.
5. To provide new and important information on agriculture and allied sectors to the extension agencies or NGO's for wider circulation to improve their economic condition.
6. To prepare different extension models and verify these models in the farmers field with their participation to create confidence among them.


### KVKs Under Navsari Agricultural University:


Navsari Agricultural University working in Jurisdiction of seven District of South Gujarat, and each district has its KVK among them Two KVKs *i.e* KVK Valsad is under Gujarat Vidyapith and KVK, Chasvad is under BIAF (NGO). The remaining Five KVKs are under NAU, Navsari namely, Waghai, Vyara, Narmada, Navsari and Surat. The details of KVKs of NAU are as Under:

1.		
Name of KVK	Krushi Vigyan Kendra, NAU, Waghai, Dist Dangs	
Year of establishment:	1985	
Area of Jurisdiction:	Dang district, Gujarat	

<b>2.</b>		
Name of KVK	Krushi Vigyan Kendra, NAU, Vyara, Dist: Tapi	
Year of establishment:	2004	
Area of Jurisdiction:	Narmada district, Gujarat	

<b>3.</b>		
Name of KVK	Krushi Vigyan Kendra, NAU, Narmada, Dist: Narmada	
Year of establishment:	2007	
Area of Jurisdiction:	Narmada district, Gujarat	

<b>4.</b>		
Name of KVK	Krushi Vigyan Kendra, NAU, Navsari, Dist: Navsari	
Year of establishment:	2008	
Area of Jurisdiction:	Navsari district, Gujarat	

<b>5.</b>		
Name of KVK	Krushi Vigyan Kendra, NAU, Surat, Dist: Surat	
Year of establishment:	2011	
Area of Jurisdiction:	Surat district, Gujarat	

## 8. SALIENT EXTENSION ACTIVITIES & ACHIEVEMENTS

### 8.1 Extension activities carried out: *for the dissemination of new technology to farmers*

S. N.	Extension Programmes	No. of activities	No. of Beneficiaries		
			Farmers	Women	Total
1.	On campus Farmers' Training programme	383	8576	10860	19436
2.	Off campus Farmers' Training programme	268	8501	7347	15848
3.	Training for Extension functionaries	35	677	735	1412
4.	Seminar / Workshop / Symposium for Farmers	28	5980	6481	12461
5.	Seminar / Workshop / Interface / Symposium for Extension Officers	26	805	339	1144
6.	Farmers' day/Field day	56	1174	1211	2385
7.	Agril. Fair/Kishan Mela/ exhibition	365	116567	126248	242815
8.	Farmer shibir / Farm women shibir /sci -farmer interaction	508	25438	24372	49810
9.	Farmers' meeting/Krushgi gosthi/ Farm school	54	693	640	1333
10.	Front Line Demonstrations (KVKs only)	329.25*	1662	1515	3177
11.	Adaptive trials (KVKs only)	1708.39*	3073	3165	6238
12.	On Farm Trials (KVKs only)	33.92*	124	71	195
13.	AICRP Demonstrations	364.2*	298	18	316
14.	Demonstration (Research Station)	17.6*	55	8	63
15.	Method Demonstration	322	7622	5168	12790
16.	Field /FLD Visit	944	3469	2071	5540
17.	Veterinary Clinic Camp/A. H. Shibir	31	183	36	219
18.	Text SMS sent on farmers' mobile	3846	196323	4098	200421
19.	Advisory services (Telephonic/ e-mail, Socil media, website guidance)	12575	Mass	Mass	Mass
20.	Press-notes	369	Mass	Mass	Mass
21.	TV talk/Radio Talk	44	Mass	Mass	Mass
22.	Natural Farming Awareness program	147	22286	15293	37579
23.	Visitors (dignitaries, officers, farmers, students)	10409	15432	7665	23097
24.	Film Show	360	7286	8958	16244
25.	Celebration of important days	229	22873	18418	41291
26.	Vikshit Bharat SankalpYatra	333	35882	72866	108748
27.	Soil water sample analysis	29	5576	255	5831
28.	Educational Tour	29	1012	600	1612
29.	Natural Farming Seminar	24	4622	3251	7873
30.	Natural Farming Training	383	15529	11498	27027

\* Area in Ha.

## 8.2 Seminar/Symposium/Interface organized for farmers: for capacity building of farmers

S. N.	Subject/Topic	No. of Programm	No. of Beneficiaries
1.	Paddy Crop	1	385
2.	Sugarcane Crop	1	652
3.	Fruit Crops	2	327
4.	Flowers	1	86
5.	Vegetable/ Fruit Crops	2	53
6.	Oil Seed/Pulse Crops	1	72
7.	Integrated Pest & Disease Management	2	68
8.	Post Harvest Technology	1	77
9.	Green House Technology	2	62
10.	Soil and Water Management	1	220
11.	Agriculture farm Machinery	1	175
12.	Animal Husbandry	2	600
13.	Value Addition	2	218
14.	millet	2	488
15.	Natural farming (NF)	4	5635
16.	Fishery and its Marketing	1	56
17.	Prawn/Shrimp cultivation and its Marketing	1	43
<b>Total</b>		<b>27</b>	<b>9217</b>

## 8.3 Front-line Demonstrations:

The main objective of Front-Line Demonstrations is to demonstrate newly released crop production and protection technologies and its management practices in the farmers' field under different agro-climatic regions and farming situations. While demonstrating the technologies in the farmers' field, the scientist studies the factors contributing higher crop production; field constrains of production and thereby generates production data and feedback information. Total 3177 FLDs in 329.25 ha. and 153 other demonstrations in 47.6 ha. were conducted on farmers' fields under the close supervision of the NAU Scientists.

SN	Crop	Area (Ha)	No. of Demon
1.	Paddy	99	1243
2.	Sugarcane	7.8	100
3.	Pigeon pea	42.8	422
4.	Gram	43.5	383
5.	Green gram	33.7	268
6.	Nagli	9.8	69
7.	Cotton	5.6	46
8.	Okra	28.5	215
9.	Groundnut	18.5	123
10.	Maize	16	100
11.	Mango	9	69
12.	Sapota	4	39
13.	Cashew	5.5	54
14.	Turmeric	5.6	46
<b>Total</b>		<b>329.3</b>	<b>3177</b>



FLD on IPM in cotton KVK, Vyara



**FLD on Paddy (GR -18)-Field visit by KVK, Dediapada**



**FLD on IPM in pigeon pea KVK, Vyara**

### **8.4 Adaptive Trials on University Technologies:**

Adaptive or minikit trial is a method of determining the suitability or otherwise a new practice in the farmers' situations. This may be regarded as the on-farm participatory technology development (PTD) process which requires the farmers' choice and opinion about the practice as important. The main purpose of these trials was to test the new and promising practice under the local resources, constraints and abilities of the farmers.

During 2025-26, total 6238 adaptive trials in 1708.39 ha. Area were conducted on the farmers' fields through five KVKs (Navsari, Vyara, Waghai, Dediapada and Surat) in South Gujarat on newly released varieties of Paddy, Soyabean, Groundnut, Pigeon pea, Cotton, Raagi, Vari, Banti, Mango, Little gourd, pointed gourd, Indian bean, Dragon fruit, Okra, Val, Chick pea, Green Gram, Elephant foot, Turmeric, Castor, Napier grass etc. were conducted. Other Demonstrations on fruit fly trap, grafting brinjal, ICM, IPDM, Mushroom, liquid bio fertilizer, Novel Organic Liquid Nutrients, Kitchen garden, Fodder Jower were also conducted.



**Adaptive trial on Grafted Brinjal KVK, Waghai**



**Adaptive trial on Pigeon pea (GT -104)-Field visit by KVK, Dediapada**



Adaptive trial on Turmeric (GNT-2) by KVK, Dediapada



Adaptive trial on Integrated Crop Management in Indian bean by KVK, Surat



Adaptive trial on Integrated Crop Management in Turmeric by KVK, Surat



Adaptive trial on Twin wheel hoe (input distribution) by KVK, Vyara



Adaptive trial on IPDM in Brinjal by KVK, Surat



Adaptive trial on IPDM in Sugarcane by KVK, Surat



Adaptive trial on Paddy (GR-18) by KVK, Vyara



Adaptive trial on Paddy GR-25 (Mahatma) by CoA, Bharuch

## 8.5 Pre-Annual Zonal Workshop (for the Year 2025) of KVKs under Jurisdiction of NAU held at KVK, Waghai (11.07.2025)

One day Pre-Annual Zonal workshop: 2025 of KVKs under NAU Jurisdiction organized on 11 July, 2025 at Krishi Vigyan Kendra, Waghai, Dist. Dangs under the chairmanship of Dr. H.R. Sharma, Director of Extension Education, NAU. the chief scientists and Head of all 7 KVKs were participated. (Total 35) Participants took part in the said workshop.



## 8.6 Review meeting of KVKs

Review meeting of all the 7 KVKs under NAU jurisdiction was held under the Chairmanship of Dr. H.R. Sharma, Director of Extension Education, NAU, Navsari at KVK, Waghai on 11/07/2025. Head of all KVKs were presented progress of activities made during the month of April-June,2025 and planning for the month of July-Sept,2025. In the meetings Senior Scientist & Head of all the 7 KVKs along with scientists were remain present.



## 8.7 MoU Signed Between College of Fisheries, Kamdhenu University and KVK, NAU for Promoting Fish Farming Technologies

A Memorandum of Understanding (MoU) was signed on 29 August 2025 between the College of Fisheries, Kamdhenu University (KU), Navsari and Krishi Vigyan Kendra (KVK), Navsari Agricultural University (NAU), Navsari. The MoU was signed by the Directors of Extension Education of both universities to collaborate on demonstrations and training programs in fish farming technologies. This partnership is established under the plan scheme: “Establishment of Demonstration-cum-Training Center in Inland Fisheries at Navsari” with the goal of benefiting both farmers and students through skill-building and practical knowledge dissemination. The signing ceremony was graced by the esteemed presence of:

- Dr. Z.P. Patel, Vice Chancellor, NAU, Navsari
- Dr. P.H. Tank, Vice Chancellor, KU, Gandhinagar
- Dr. H.R. Sharma, DEE, NAU, Navsari
- Dr. M.M. Trivedi, DEE, KU, Gandhinagar
- Dr. B.N. Patel, DSW, KU, Gandhinagar
- Dr. K.K. Hadiya, Registrar, KU, Gandhinagar
- Dr. R.G. Shah, ADR, KU, Gandhinagar
- Dr. R.V. Borichangar, Principal, College of Fisheries, Navsari
- Shri Sanjay Chandane, Executive Engineer, KU, Gandhinagar
- Dr. P.P. Patel, Assistant Professor, KU, Gandhinagar
- Dr. Sumit Salunke, Senior Scientist & Head, KVK, Navsari

This collaboration marks a significant step forward in strengthening inland fisheries through academic and field-level synergy.

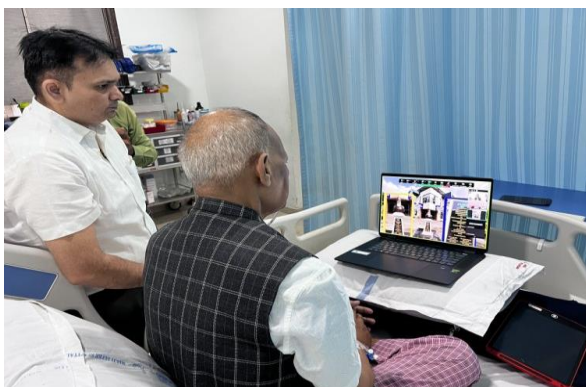


MoU Signed Between College of Fisheries, Kamdhenu University and KVK, NAU for Promoting Fish Farming Technologies: 29.8.2025

## 8.8 Tribute to able son of Navsari and Grand Old Man of India Shri Dadabhai Naoroji

Dr. Z. P. Patel, Hon'ble Vice-Chancellor, Navsari Agricultural University, Navsari paid tribute, virtually unveiled the bust of able son of Navsari and Grand Old Man of India Shri Dadabhai Naoroji and renamed the Agricultural Educatorium as “Dadabhai Naoroji Agricultural Educatorium” on the occasion of his 200th Birth Anniversary (Bicentennial Birth Anniversary). The event was organised on 14<sup>th</sup> October, 2025. It was a part of the initiative to commemorate the legacy of the stalwart Shri Dadabhai Naoroji, undertaken by Hon'ble VC. On this prestigious occasion, Dr. T. R. Ahlawat, Dr. H. R. Sharma, Dr. Alka Singh, Prof. Jaimin Naik, Er. Vipul Shinde, Dr. Pathik Patel,

Dr. J. J. Pastagia, Dr. Minal Tandel, Dr. V. R. Naik, Dr. S. D. Kavad, Dr. Shivam Bhatt, Dr. Sehul Chawda, Dr. J. N. Zala, and all staff members of the Educatorium were present and graced the event.



## 8.9 Khedut Shibir

A one-day “Khedut Shibir” (Farmer Training Camp) was jointly organized by Krishi Vigyan Kendra (KVK), Directorate of Extension Education (DEE), Navsari Agricultural University (NAU), Navsari, and IFFCO, under the Training and Visit Program on September 12, 2025 the event was held at the Examination Hall, NAU, with the objective of promoting value addition in agriculture, strengthening FPOs, and encouraging agri-based entrepreneurship among farmers. Dr. Hemant Sharma, Director of Extension Education, NAU, presided over the event and, in his address, emphasized the importance of value addition, marketing, bookkeeping, and encouraged farmers to establish their own agri-enterprises.



## 8.10 Scientific Advisory Committee (SAC) Meetings of KVKs:

In order to review the activities carried out by KVKs and to seek the suggestions for better planning and implementation of activities for next year, the meetings of Scientific Advisory Committee (SAC) of five KVKs run under NAU were organized as under:

S.N.	Name of KVK	Date of meeting
1.	KVK, Vyara (Tapi)	05/01/2026
2.	KVK, Waghai (Dang)	06/01/2026
3.	KVK, Navsari (Navsari)	07/01/2026
4.	KVK, Surat (Surat)	08/01/2026
5.	KVK, Dediypada (Narmada)	09/01/2026



**Scientific Advisory Committee Meeting of KVK Navsari,**



**Scientific Advisory Committee Meeting of KVK Surat**



**Scientific Advisory Committee Meeting of KVK Vyara,**



**Scientific Advisory Committee Meeting of KVK Dang**



**Scientific Advisory Committee Meeting of KVK , Narmada**



**Scientific Advisory Committee Meeting of KVK, Narmada**

**Scientific A**

## **8.11 16<sup>th</sup> Extension Education council meeting of NAU.**

16<sup>th</sup> Extension Education council meeting of NAU in the presence of Hon'ble vice chancellor Dr. T.R. Ahlawat organized by Director of Extension Education, NAU on 26<sup>th</sup> Feb. 2026 at VC conference hall, NAU, Navsari. many constructive suggestions emerged from forum. The progress report of last year was presented by Dr. H.R. Sharma, DEE. Total 19 out of 23 Members of EEC took participation in EEC.



**16<sup>th</sup> Extension Education council meeting of NAU: 26.02.2026**



## 8.12 Agricultural Educatorium (University Educational Museum):

Agricultural Educatorium situated at Navsari is a one of the best agricultural Museums in India providing basics of agriculture to all walks of people. During the period, total 5474 visitors (farmers, dignitaries, scientists, students *etc.*) had visited the museum and got basic knowledge and information related to agriculture and allied subjects through various display media *viz.*, storytelling board, kiosks, press button board, diorama, murals, show case, models, specimens *etc.*



**Dr. Rameshkumar, Ex Director, DFR, Pune & Dr. Navinkumar, Head, Floriculture Department:11.04.2025**



**Dr. Z. P. Patel, Hon'ble Vice-Chancellor of Navsari Agricultural University, Navsari:04.06.2025**



**Dr. Vinod Kumar Tiwari and Staff, Jt.GM(Mktg.) KRBHCO visited Agricultural Educatorium: 25.08.2025**



**Dr. Vinit Kumar Kaushik, INRECA Sansthan, Dediapada, Dis. Narmada :08.01.2026**

## 8.13 Campus Visit and Comfortable Homely Stay of the Farmers:

Large numbers of farmers from Gujarat, Maharashtra, Uttarpradesh and Rajasthan States are visiting NAU Navsari campus round the year to see and learn about new technologies developed and demonstrated on NAU farms. During the year, total 112 farm visits were conducted and 6132 farmers had visited the SSK and 4810 visitors had visited farms at NAU Campus. Total 3546 farmers and other visitors stayed at Kisanghar-farmers' hostel (2610 from Gujarat state and 936 from other states).

### 8.13.1 Campus Visit



Farmers group visited Banana Pseudostem Processing Unit at N.A.U: 06.04.2025



A group of visiting farmers from Anand AAU, Anand (Narmada PiyatSanshodhan Yojna, Khandha), visited the Climate Smart Agro-Textile Demonstration Centre at Navsari Agricultural University (N.A.U.)16.03.2026



A group of farmers from the ATMA Project, Dist: Alwar (Rajasthan), visited the Organic Farm at N.A.U., Navsari on October 11, 2025



A group of farmers under the NKSP Scheme, GNFC, Bharuch, participated in a training programme organised by Sardar Smruti Kendra: 08.12.2025

### 8.13.2 Amenities in Kisan hostel:



Clean and Comfortable Kitchen in Kisan Hostels



Clean and Comfortable Rooms in Kisan Hostels

### 8.14 Certificate courses on Bakery:

Bakery school, DEE, NAU, Navsari organized 20-week duration two certificate courses on bakery during the year. Total 31 students have participated in the training programme. Another Four skill-oriented training programme of one-week duration on baking were organized. Total 48 youth and farm women had participated in the one-week training programmes.



20 weeks bakery certificate course, School of Baking, NAU, Navsari

### 8.15 Agro ITI certificate Courses conducted:

S.N.	Extension Programmes	Date/ Duration	Place	Participants		Organizer
				Nos.	Type	
1.	Cultivation of Mushroom on Commercial Basis	23-24.04.2025	Museum ,Nau	18	Farmer	Agri ITI, DEE
2.	Training on value addition in Horticultural crops	6-7.10.205	Museum, NAU	10	Farmers	Agri ITI, DEE
3.	Training on Analysis of soil & water	15-17/12/2025	Museum, NAU	12	Farmers	Agri ITI, DEE
.4.	Cultivation of Mushroom on Commercial Basis	9-10.3.2026	Museum, NAU	26	Youths	Agro ITI, DEE



Cultivation of Mushroom on Commercial Basis:23.24/04/2025



Training on value addition in Horticultural crops: 6-7/10/2025



Training on Analysis of soil & water:15-17/12/2025



Cultivation of Mushroom on Commercial Basis:9-10/03/2026



### 8.16 Farmer FIRST Programme (FFP)

*(Ensuring Livelihood Security for Small and Marginal Farmers of South Gujarat)*

Farmer FIRST project (FFP) entitled “Ensuring Livelihood Security for Small and Marginal Farmers of South Gujarat” is being implemented in Pathri, Hansapore and Chijgam villages covered 713 households of Navsari district with six modules under the Directorate of Extension Education since 2016-17. From 2022-23, this programme is being implemented

in three new villages viz., Kesali, Vadsangal and Changa in Gandevi taluka of Navsari district comprising 212 households. Different activities were organized during the period viz., training and distribution of critical inputs to the participating farmers under the project.

The Farmer FIRST Programme (FFP) aims to enrich the knowledge and attitude of small and marginal land holders by imparting skills in their existing methodologies and replenish the existing farming systems with holistic developmental interventions. Further, the incorporation of these interventions would certainly augment the income of the small and marginal land holders & provides more employment in a sustainable way.

### 8.16.1 Kitchen Garden Kit (IFS Based Module)

No	Village	Participants
1	Changa Dhanori	20
2	Vadsangal	20
3	Kesli	20
	<b>Total</b>	<b>60</b>



**Kitchen Garden Kit (IFS Based Module)**

### 8.16.2 Formectin-F Bolus, Disinfect Solution and Cup for Dipping (Live Stock Based Module)

No	Village	Participants
1	Changa Dhanori	19
2	Vadsangal	18
3	Kesli	17
	<b>Total</b>	<b>54</b>



**Formectin-F Bolus, Disinfect Solution and Cup for Dipping (Live Stock Based Module)**

### 8.17 Certificate course on Protected Cultivation (NH/GH): 10 days training:

Two certificate courses on Protected Cultivation (NH/GH) were organized in collaboration with the Department of Horticulture at ATIC, NAU, Navsari from 05-14May,2025 and 01-10Dec, 2026, with participation of 46 and20 farmers, respectively. The programmes were inaugurated by Hon. Vice Chancellor Dr. Z. P. Patel, with Dr. H. R. Sharma (Director of Extension Education) and the Dean, College of Horticulture, also in attendance



10 days' "certificate course on Protected Cultivation was organized at ATIC during May 5th-14th , 2025.



10 days' "certificate course on Protected Cultivation was organized at ATIC during 01-10 Dec, 2026,



### 8.18 Bimonthly workshop

The Directorate of Extension Education organizes Bimonthly workshop under broad base extension training programme for agriculture and horticulture line department staff. During the period Bimonthly workshop were organized as under:

S.N.	Activities	Place	Date	Beneficiaries
1.	Bimonthly workshop, March. -April., 2025	SSK, NAU	07.04.2025	38
2.	Bimonthly workshop, March. - August - Sept. 2025	ATIC,NAU	05.08.2025	19
3.	Bimonthly workshop, Nov-Dec,2025	ATIC, NAU	09.10.2025	57
4.	Bimonthly workshop, Jan-Feb,2026	ATIC, NAU	02.01.2026	38



**Bimonthly workshop organized with department of Horticulture in Presence of JDH, DDH and NAUs' scientists**



**Bimonthly workshop organized with department of Horticulture in Presence of JDH, DDH and NAUs' scientists**

### **8.19 36<sup>th</sup> Zonal Research and Extension Action Committee (ZREAC) Meetings:**

36<sup>th</sup> ZREAC meeting convened on Septmber 30<sup>th</sup>, 2025, presided over by the esteemed Vice Chancellor, Dr. T.R.Ahlawat, at SSK. Among the distinguished attendees were Dr. H. R. Sharma, Director of Extension Education, Dr. H. M. Viradiya, Registrar, , Dr. P.B.Patel, Dean NMCA Dr. J.J.Pastagiya, Dean AABM, Dr. Minal Tandel, Dean CoF, Shri K. V. Patel, JDA, Surat along with University officials, Department heads, Research Scientists, DAOs, DDHs, PDs, KVKs scientists, forward-thinking farmers from South Gujarat, and NAUs faculties actively participated in this meeting.



**36<sup>th</sup> Zonal Research and Extension Action Committee (ZREAC) Meetings: 30.09.2025**

## 9. NEW INITIATIVES IN EXTENSION PROGRAMMES:

### 9.1 PM kisan sanman nidhi programme

The PM Kisan program event was a significant outreach effort jointly organized by the Directorate of Extension Education (DEE) and the Krishi Vigyan Kendra (KVK) of Navsari Agricultural University (NAU) on 19<sup>th</sup> November, 2025, aimed at connecting with and supporting local farmers. The event likely served to inform farmers about the benefits and implementation of the national Pradhan Mantri Kisan Samman Nidhi scheme, a flagship government initiative providing crucial financial support to the agricultural community. The program organized at the Examination Hall on, NAU, was likely a crucial awareness campaign or perhaps even a live telecast event for the release of an 21st installment.



PM kisan sanman nidhi programme, 21<sup>st</sup> Installment at Central examination hall on dated 19.11.2025

### 9.2 Two days orientation programme on "Production Technology and Value Addition in Coconut"

Two days orientation programme on "Production Technology and Value Addition in Coconut" was jointly organized by Coconut Development Board, Center-Junagadh, Gujarat State and Navsari Agricultural University, Navsari during 26-27 September, 2024 at ASPEE College of Horticulture, Navsari Agricultural University, Navsari with the gracious presence of Dr. T. R. Ahlawat, Directorate of Research, NAU, Navsari; Dr. H. R. Sharma, Directorate of Extension Education, NAU, Navsari; Mr. Jayakumar S., Marketing Development Officer, CDB, Junagadh;. In this programme, 22 officials from Department of Horticulture, GoG, Gandhinagar were selected and participated.



Two days orientation programme on "Production Technology and Value Addition in Coconut"

### 9.3 One day orientation programme on “Production technology and value addition in coconut”

One day orientation programme on “Production technology and value addition in coconut” was conducted on 29th July 2025 at ASPEE College of Horticulture, Navsari Agricultural University, Navsari (Gujarat) were organized by Coconut Development Board, Junagadh with the collaboration of Navsari Agricultural University, Navsari and Dept. of Horticulture, Govt. of Gujarat



Production technology and value addition in coconut for officers of Horticulture Department, Govt. of Gujarat (29.07.2025)

### 9.4 Millionaire Farmer of India Award Ceremony

Krushi Jagran, New Delhi, organized the prestigious “**Millionaire Farmer of India Award**” ceremony at ICAR–Indian Agricultural Research Institute (IARI), Pusa, New Delhi, during December 7–9, 2025. The event aimed to recognize and honor farmers from across the country who have made outstanding contributions to **Natural Farming**.

A total of 25 women farmers from Gujarat were nominated and felicitated for their exemplary work in promoting chemical-free and eco-friendly farming practices. Among them, **10 women farmers from South Gujarat received the Millionaire Farmer of India Award**, acknowledging their commitment, innovation, and success in Natural Farming.

To commemorate this achievement, a felicitation programme was organized at KVK, Navsari Agricultural University (NAU), Navsari, on December 11, 2025. The programme was chaired by Hon’ble Vice Chancellor Dr. T. R. Ahlawat, NAU, Navsari, who personally felicitated the award-winning farmers with certificates and expressed deep appreciation for their dedicated efforts in advancing Natural Farming. Dr. H. R. Sharma, Director of Extension Education, NAU, also felicitated the farmers and lauded their significant role in promoting Natural Farming practices within their communities.



Millionaire Farmer of India Award Ceremony:11.12.2025



## 9.5 "Vandematram"-A salutation event

A "Vandematram" event was recently celebrated at Navsari Agricultural University (NAU) as part of the nationwide commemoration of the song's 150th anniversary. The celebration was held on 7th November 2025 at University Bhavan, NAU. University Officers, teaching, and non-teaching staff and Students, participated in a collective rendition of the national song to foster unity and national pride.



Vande Matram Event at University Bhavan, NAU.07/11/2025 Total staff: 52

## 9.6 Orientation Programme for “Viksit Krishi Sankalp Abhiyan – Rabi 2025” Organized at Navsari Agricultural University

A one-day Orientation and Capacity Building Workshop was organized at Navsari Agricultural University (NAU) under the “Viksit Krishi Sankalp Abhiyan – Rabi 2025” on 01.10.2025 initiative. The workshop aimed to equip scientists from the seven districts of South Gujarat with updated knowledge on modern agricultural technologies and prepare them for effective outreach activities during the upcoming campaign. The event was inaugurated by Dr. Timur Ahlawat, Director of Research, NAU, under the guidance of Hon’ble Vice-Chancellor Dr. Z. P. Patel and was coordinated by Dr. H. R. Sharma, Director of Extension Education. Distinguished Deans and Heads of various colleges of NAU, including Dr. Jaymin Nayak (Director of Student Welfare), Dr. Pathik Patel (Dean, N. M. College of Agriculture), Dr. J. J. Pastagia (Dean, Institute of Agri-Business Management), Dr. Alka Singh (Dean, ASPEE College of Horticulture), and Dr. Minal Tandel (Dean, College of Forestry), graced the occasion as guests of honor. In his presidential address, Hon VC, Dr. Ahlawat emphasized the importance of ensuring that the technologies developed by the university reach the farming community effectively and urged scientists to enhance their outreach efforts.

Subject matter specialists from NAU provided detailed presentations on several key topics relevant to the Rabi season, including:

- Newly developed varieties of cereal and horticultural crops
- Availability and use of improved seeds
- Impact of GST reduction on agricultural inputs
- Identification and management of crop pests and diseases
- Adoption of natural farming practices to reduce chemical inputs

Over 100 technical staff and scientists from the university and Krishi Vigyan Kendras (KVKs) from all seven districts of South Gujarat enthusiastically participated in the workshop.



**Orientation Programme for “Viksit Krishi Sankalp Abhiyan – Rabi 2025” Organized at Navsari Agricultural University: 01.10.2025**

## 10 NATIONAL FLAGSHIP PROGRAMMES / CELEBRATIONS:

### 10.1 Celebration of World Environment Day

World Environment Day 2025 is celebrated on 5 June 2025. This year's global focus is on ending plastic pollution. For decades, plastic pollution has seeped into every corner of the world, leaching into the water we drink, into the food we eat, and our bodies. While plastic pollution is a major concern, it is also one of the most fixable of today's environmental challenges, with some obvious solutions at hand. During the programme 511 farmers and farm women participated



**Celebration of World Environment Day**

## 10.2 Celebration of Bhoomi Suposhan Abhiyan

Bhoomi Suposhan Abhiyan (also known as the Bhumi Suposhan and Samrakshan Jan Abhiyan) is a nationwide movement focused on restoring soil health and reviving traditional Indian agricultural practices. The 2026 edition of the campaign was launched on 19 March 2026. Farmers training, sibir, exhibition and awareness programme were organised at on and off campus. During the programme 1496 farmers and farm women participated.



**Khedut sibir under Bhoomi suposan abhyan by KVK, Tapi**



**Awareness programme regarding Bhoomi suposan abhyan by KVK, Surat**

## 10.3 Celebration of World Bee Day

World Bee Day 2025 is Celebrated on 20 May 2025. This annual event highlights the critical role of bees and other pollinators in sustaining ecosystems and global food security. Theme: "Bee Together for People and the Planet – A partnership that sustains us all" This theme highlights the crucial roles bees and other pollinators play in sustainable agriculture, food security, and the health of our planet's ecosystems. Different activities were organised at different places. During the programme 237 farmers and farm women participated.



**Celebration of World Bee Day by KVK, Surat & KVK, Navsari**

## 10.4 Swachhta Abhiyan- Swachhata hi sewa Campaign

Swachhata Hi Seva (SHS) is a massive, fortnight-long nationwide cleanliness campaign typically held from 17 September to 2 October annually. It focuses on community participation (shramdaan), transforming waste, cleaning public spaces, Offices and elevating waste management, Farm cleanliness. During the programme 1216 farmers and farm women participated.



Swachhata hi sewa Campaign at KVK, Tapi and KVK, Narmada

### 10.5 Celebration of International Yoga day

International Day of Yoga 2025 celebrated on 21st June 2025. Theme: "Yoga for Wellness, Wisdom, and World Peace". This theme emphasizes using yoga as a tool for personal health, mental clarity, and global coexistence. International Yoga Day celebrates the physical and spiritual prowess that yoga has brought to the world stage. Participating in Yoga activities and meditation can help in enhancing mental health. The KVKs running under NAU organized various activities like Pranayam, Meditation, Aasans, Yogasan, Awareness programme on as International Yoga Day. Total 330 farmers and farm women and youths participated in the programme at different places.



Celebration of International Yoga day:21.07.2025

### 10.6 VKSA (Viksit Krishi Sankalp Abhiyan)

**Viksit Krishi Sankalp Abhiyan**, a major nationwide agricultural outreach campaign in India. Launched by the Ministry of Agriculture & Farmers' Welfare, the campaign aims to bridge the "lab-to-land" gap by bringing modern scientific farming techniques directly to farmers. The initial phase was launched on **29 May 2025** from and concluded on **12 June 2025**. In the Viksit Krishi Sankalp Abhiyan, over 1.35 lakh farmers across seven districts of South Gujarat benefited through technology dissemination and grassroots engagement



Viksit Krishi Sankalp Abhiyan:29.5.2025 to 12.06.2025

### 10.7 Celebration of 97<sup>th</sup> ICAR Foundation Day

ICAR Foundation Day is celebrated on 16 July 2025. Krishi Vigyan Kendras Under NAU, celebrated “97<sup>th</sup> ICAR Foundation Day” on July 16, 2025. Various activities like technology exhibition on precision farming, value-added products, kishan ghosti, Training, khedut sibir etc were organized by KVKs during the programme. The team of KVK guided to farmers on different subject viz., Mango, vegetable farming, organic farming, plant protection, animal husbandry and Farm machinery. During this program about 203 Farmers & farm women were participated.



Celebration of 97<sup>th</sup> ICAR Foundation Day:16.7.2025

### 10.8 Celebration of Van Mahotsav

In 2025, Van Mahotsav was celebrated during the first week of July, from the 1<sup>st</sup> to 7<sup>th</sup>, This year's celebrations are deeply integrated with a massive national campaign to honor mothers through environmental. theme for 2025 is "Ek Ped Maa Ke Naam" This week-long event is dedicated to promoting afforestation and environmental conservation and emphasizing the importance of trees in combating climate change and promoting sustainability. During the programme 153 farmers and farm womenaswell as staff participated at different places.



Van Mahotsav-2024

## 10.9 Celebration of Parthenium awareness week

20th Parthenium Awareness Week was celebrated from August 16 to 22, 2025 by all KVKs NAU, Navsari. This marked the 20th year of the campaign, which is led by the ICAR-Directorate of Weed Research (DWR) to sensitize farmers and the general public about the harmful effects of *Parthenium hysterophorus* (commonly known as Gajar Ghas, Congress Grass, or Carrot Weed) on agriculture, human health, and biodiversity. Total 295 farmers and farm women participated in the programmes at different places. KVK Scientists delivered lectures on all the aspects for creating awareness about parthenium weed. They highlighted that how it can be identified, how to control, and also its hazardous effects on human beings.



Celebration of Parthenium awareness week:16-22/08/2025

## 10.10 Celebration of National Nutrition Month

National Nutrition Month 2025 (Rashtriya Poshan Maah) is a month-long advocacy campaign observed from 17 September to 16 October 2025. The theme for 2025 is "**Swasth Nari, Sashakt Parivaar**" Programme is focused on promoting healthy eating and physical activity habits. It's an opportunity to educate the public about the importance of making informed food choices and building long-term healthy habits. During the programme 3162 farmers and farm women as well as staff participated at different places.



Celebration of National Nutrition Month: 17 September to 16 October 2025

## 10.11 Celebration of World Food day

World Food Day 2025 is observed on Thursday, 16 October 2025. Theme: "Hand in Hand for Better Foods and a Better. With focus on production and consumption of safe food that will benefit the people, economy, and the planet in the long run. KVK organised Mahila shibir, Lecture on Marketing strategies of food grains. Total 425 farmers and farm women participated in the programme.



Celebration of World food day: 16.10.2025

### 10.12 Celebration of Mahila Kisan Divas

Mahila Kisan Diwas 2025 (National Women in Agriculture Day) was celebrated across India on 15 October 2025. Krishi Vigyan Kendras celebrate the day by organizing programmes viz. debates, Lecture, Mahila shibir and exhibition, etc. on the themes like role of women in agriculture, women empowerment, nutrition and income generation. Total 652 farm women participated in the programmes at different places.



Celebration of Mahila Kisan Divas 15.10.2025

### 10.13 Celebration of World Soil Day

The theme for World Soil Day 2025 is "Healthy Soils for Healthy Cities". Celebrated on 5th December, 2025 this theme focuses on the crucial role of soil in urban environments, highlighting the need to manage soil sustainably to combat issues like sealing, pollution, and urbanization, ensuring resilient, green cities for the future. Total 182 farmers and farm women participated in the programmes.



Celebration of World Soil Day: 05.12.2025

### 10.14 Celebration of World Pulse day

World Pulses Day 2026 was celebrated on February 10, 2026, under the theme "Pulses of the world: from modesty to excellence," highlighting their role in sustainable diets, nutrition, and food security. The KVKs focused on highlighting pulses as nutritious, sustainable superfoods



Celebration of World Pulse day: 10.02.2026

## 11. MEGA EVENTS:

### 11.1 Vikshit Krushi Sankalp Abhayan (VKSA) : (29.5.2025 to 12.6.2025)

The Indian Council of Agricultural Research (ICAR) launched a nationwide outreach initiative titled "Viksit Krishi Sankalp Abhiyan (VKSA)", scheduled from 29th May to 12th June 2025, during the Pre-Kharif season. This flagship campaign aims to bridge the gap between agricultural research and grassroots practices by directly connecting scientific advancements with farmers, thereby contributing to the realisation of the Viksit Bharat @2047 vision.

The campaign implemented through Informative Rath with the collective efforts of Krishi Vigyan Kendras (KVKs), ICAR Institutes, regional research centres, and Navsari Agricultural University, in close collaboration with the Departments of Agriculture, Horticulture, Animal Husbandry, and Fisheries of the Gujarat states.

As part of this ongoing national initiative, Hon'ble Union Minister for Agriculture and Farmers Welfare, Government of India, Shri Shivraj Singh Chouhan, visited the VKSA programme sites in Bardoli, Dist. Surat, on 12th June 2025. The visit intends to facilitate interaction with farmers and provide strategic guidance in Khedut Samelan and the campaign's impact. On the sidelines, an exhibition organised to showcase innovations and products by KVK, Surat and Excellent Technologies of NAU.

In the Viksit Krishi Sankalp Abhiyan, over 1.35 lakh farmers across seven districts of South Gujarat benefited through technology dissemination and grassroots engagement.



**Vikshit Krushi Sankalp Abhayan (VKSA) : (29.5.2025 to 12.6.2025)**



**Vikshit Krushi Sankalp Abhayan (VKSA) : (29.5.2025 to 12.6.2025)**

## 12. AWARDS RECEIVED:

### 12.1 Farmer Award:

#### 12.1.1 “Best Farmer (Female) Award” 2025:

Smt. Ushaben Dineshbhai Vasava, Panchpipri, Ta. Sagbara Dist. Narmada received “Best Farmer (Female) Award” felicitated by Hon’ble Governor of Gujarat Shri Acharya Devvratji in the 21th Convocation of NAU, Navsari on 12.03.2026 for her distinguished work and contribution in Natural farming in tribal area of Narmada



#### 12.1.2 “Best Farmer (Male) Award” 2023:

Mr. Jigarbhai Pravinbhai Desai , AJAJI Farm, Shiker, Ta. Valod, dist : Tapi received “Best Farmer (Male) Award” felicitated by Hon’ble Governor of Gujarat Shri Acharya Devvratji in the 21<sup>th</sup> Convocation of NAU, Navsari on 12.03.2026 for his distinguished work and contribution Value addition in Mango & Sapota.



#### 12.1.3 District Millionaire Farmers of India Award-2024:

Krushi Jagran, New Delhi, organized the prestigious “**Millionaire Farmer of India Award**” ceremony at ICAR–Indian Agricultural Research Institute (IARI), Pusa, New Delhi, during December 7–9, 2025. The event aimed to recognize and honor farmers from across the country who have made outstanding contributions to **Natural Farming**.

A total of 25 women farmers from Gujarat were nominated and felicitated for their exemplary work in promoting chemical-free and eco-friendly farming practices. Among them, **10 women farmers from South Gujarat received the Millionaire Farmer of India Award**, acknowledging their commitment, innovation, and success in Natural Farming.

**Awardee farmer's name & address**

**Photograph**

**Award certificate**

Ambaben Nanubhai Patel  
Satimal  
Dist. Navsari



Laxmiben Balvantbhai Patel, Aat,  
Dist. Navsari



Sukhiben Jinabhai Patel,  
Nanikarod,  
Dist: Navsari



Niruben Gulabbhai patel,  
Abrama,  
Dist: Navsari



Belaben Natvarlal patel,  
Abrama,  
Dist: Navsari



Niruben Pravinbhai Patel,  
sindhai, di: Navsari



Jasuben Mohanbhai Patel,  
Vedchha,  
Dist: Navsari



Jyotiben Kishorechandra  
Patel, Ancheli  
Dist: Navsari



Anitaben Prakashbhai patel,  
Village - Chijgam  
Dist: Navsari



**District Millionaire Farmers of India Award-2025**

### 12.1.4 Best Innovative Farmers Award 2024:

Shri Pratikkumar Maheshbhai Chaudhary at: Bedkuva Ta. Vyara Dist Tapi was awarded with the “Best Innovative Farmer Award:2025” in SEEG, AAU at AAU Navsari National Seminar on Digital Extension and Farmer Empowerment on 2nd February, 2025.



**Best Innovative Farmers Award 2025**

### 12.1.5 Best Farmers Award 2025:

Mr. Manharbhai I. LadAdd.: At & post: Karanj, Block: Olpad, Dist.: Surat was awarded with the “Best Farmer Award 2025” by PPAG, Navsari Best farmer adopting plant protection technology for higher crop production with better quality



Best Farmers Award 2025

### 12.1.6 Sardar Patel Krushi Puraskar 2025

Shri. Bharatbhai Othabhai Godhani, Bagumra, Block: Palsana, Dist.: Surat was awarded with the “Sardar Patel Krushi Puraskar: 2025” on 26.01.2026 by Krushi, Khedut Kalyan ane Sahkar Vibhag, Gujarat Navin Pak: Kamlam ni Prakrutik Kheti

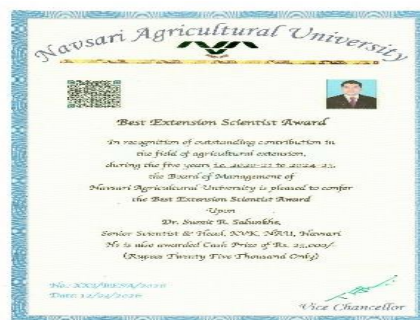


Sardar Patel Krushi Puraskar: 2025

## 12.2 Faculty Award:

### 12.2.1 Best Extension Scientist Award- 2025:

Dr Sumit R. Salunkhe, Scientist KVK, NAU, Navsari, Dist. Navsari was received “Best Extension Scientist Award” 2025 by the Hon’ble Governor of Gujarat Shri Acharya Devvratji in the 21th Convocation of NAU, Navsari on 12.03.2026 for her distinguished work and contribution in the Extension Education & dissemination of Natural Farming technologies among farming community.



**Best Extension Scientist Award- 2025**

### 12.2.2 Best KVK Scientist (Animal Science) Award:2025

Dr. J. B. Butani, Scientist, Scientist, KVK, Vyara was received “Best KVK Scientist (Animal Science) Award:2025” on 08.04.2025 in in National conference on "Biovision 2025 for Recognition for outstanding contributions to society and the nation.



### 12.2.3 Best Presentation Awards:2025

Dr. Sumit R. Salunke, Senior Scientist & head, at KVK, NAU, Navsari was conferred “Best Presentation Award” on 22<sup>nd</sup> June, 2025 in 8<sup>th</sup> Annual Zonal Workshop of KVKs by ICAR-ATARI, Pune organised at Bhuj, Gujarat



**Best Presentation Award :2025**

### 12.2.4 Best Presentation Awards:2025

Dr. C.D.Pandya, Senior Scientist & head, at KVK, NAU, Vyara was conferred “Best Presentation Award” on 22<sup>nd</sup> June, 2025 in 8<sup>th</sup> Annual Zonal Workshop of KVKs by ICAR-ATARI, Pune organised at Bhuj, Gujarat



Best Presentation Award :2025

### 12.2.5 Young Woman Scientist Award:2025

Mrs. Bhakti Panchal, Scientist (Horticulture), KVK, Surat was felicitated with “Young Woman Scientist Award 2025” on 18.11.2025 by Goa College of Agriculture, Goa 12th International Conference “Agriculture & Veterinary: Transformative Approach, Research & Innovations Forum” (ICAVRI-2025).



Young Woman Scientist Award 2025

### 12.2.6 Best Extension Scientist Award:

Dr.V.K.Poshiya, Assistant Professor (TWTC) KVK, Dediapada, Dist: Narmada was awarded with “Best Extension Scientist Award” on 31<sup>st</sup> March, 2025 by UAS And (NADCL) Baramulla J&K



### 12.2.7 Eminent Scientist Award 2025

Dr. Dixita Dalpatram Prajapati, Scientist (Horticulture) Krushi Vigyan Kendra, NAU, Navsari was awarded with " Eminent Scientist Award 2025 " on 30-31 December,2025 in International Conference on “Sustainable Innovations in Agriculture, Veterinary and Allied Sciences (SIAVAS-2025)” jointly organized by University of Agricultural Sciences (UAS), Raichur, Karnataka and National Agriculture Development Cooperative Ltd (NADCL) Baramulla, J & K held at UAS, Raichur, Karnataka



Eminent Scientist Award 2025

### 12.2.8 Young Scientist Award 2026

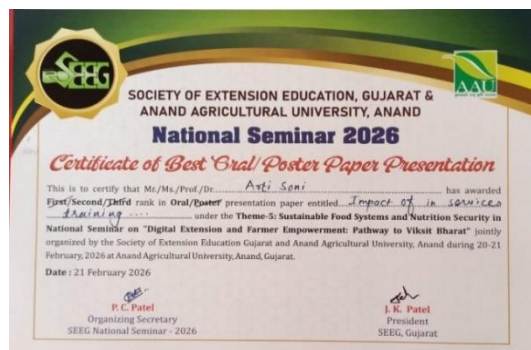
Dr. J.B. Dobariya, Senior Scientist & Head, KVK, NAU, Waghai dist : Dangs awarded " Young Scientist Award 2026” in ISEE National Seminar-2026 Digitaltechnologies for sustainable food systems held from January 29-31 at SALA, Goa.



Young Scientist Award 2026

### 12.2.9 Best Oral Presentation Award 2026

Prof. A.N. soni, Scientist(Home Science) KVK, Tapi awarded " Best Oral Presentation Award 2026" at 2<sup>nd</sup> rank in ISEE National Seminar-2026 Digital technologies for sustainable food systems held from January 29-31 at SALA, Goa.

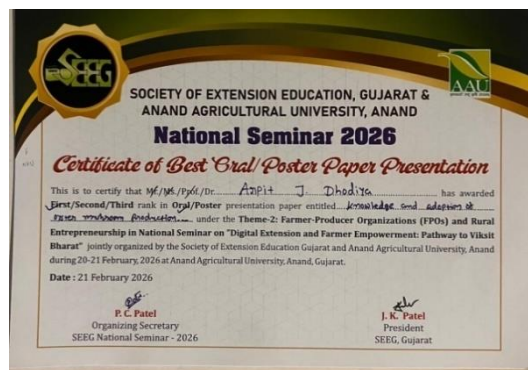


Dr. A. J. Dhodia, Scientist (Agril. Extn.) received Best Oral Presentation Award (1st Rank)

Certificate of Best Oral Presentation Award (1st Prize)

### 12.2.10 Best Oral Presentation Award 2026

Dr. Arpit J. Dodia, Scientist(Ext.Edu.) KVK, Tapi awarded " Best Oral Presentation Award 2026" at 1<sup>st</sup> rank in ISEE National Seminar-2026 Digital technologies for sustainable food systems held from January 29-31 at SALA, Goa.



Prof. A. N. Soni, Scientist (Home Science) Best Oral presentation Award (2nd rank) received in National seminar

Certificate of Best Oral presentation Award (2nd rank)

## 13. PUBLICATIONS:

### 13.1 Research Papers:

S.N.	Research Papers:	NASS Rating
1	Bhakti Panchal, D. R. Bhanderi and R. V. Tank (2025). Effect of apical pinching on Okra. <i>The international journal of applied research in veterinary medicine</i> , 20-1(B):96-101. NAAS rating: 5.00, Scopus:Q4	5.00
2	Bhakti Panchal, DR Bhanderi, Priyanka Patel, RV Tank and AR Gadhiya (2025). Effect of growth regulators on okra. <i>International journal of advanced biochemistry research</i> , SP-9 (8): 1439-1442. NAAS rating: 5.29	5.29
3	Ankitkumar Gadhiya, D. R. Bhanderi, Y. N. Tandel, P. M. Sankhla, Priyanka Patel and Bhakti Panchal (2025). Smart timing and low tunnel covering: enhancing off season cowpea yield and profitability in the bara tract of South Gujarat, India. <i>International journal of plant &amp; soil science</i> , 37 (9): 243-248. NAAS rating: 5.07	5.07
4	Himani B. Patel, C. G. Intwala, Kiran P. Suthar, Bhakti B. Panchal, Hetal R. Rathod and K. L. Chaudhary (2025). Rooted Wisdom: Reviving Indigenous Traditional Knowledge (ITK) for Sustainable Tuber Crops in Gujarat, <i>The international journal of applied research in veterinary medicine</i> , 20-1(C): 148-160. NAAS rating: 5.00, Scopus:Q4	5.00
5	Patel, R. K., Chawda, S. K., Patel, H. V., Patel, A. T., Rathod J. H. and Pastagia, J. J. (2025). Survey of major insect pests, natural enemies and diseases of brinjal in tribal belt of Surat district in Gujarat, India. <i>International Journal of Environment and Climate Change</i> , 15(2): 87-101. (NAAS Score: 5.16)	5.16
6	Manavadria, T. D., Sandipan P. B., Patel, R. K., Patel, P. S., Sangani, P. N., Bhardwaj, J., Ruwali, P., Sharma, K. and Kodavala, P. J. (2025). Evaluation of different plant extracts under <i>in vitro</i> condition against <i>Fusarium oxysporum</i> f. sp. <i>vasinfectum</i> (FOV) causing wilt disease of cotton under South Gujarat, India. <i>Journal of Experimental Agriculture International</i> , 47(4): 347-356. (NAAS Score: 5.14)	5.14
7	Bhimani, G. J., Rathod, J. H. and Prajapati, M. R. (2025). Awareness and adoption of kitchen gardening in urban areas. <i>Gujarat Journal of Extension Education</i> , 40(1): 18-21. (ISSN 2322 - 0678 ) (NAAS Score: 5.30)	5.30
8	Chaudhari, D. M., Virdia H. M., Sonal Tripathi, Narendra Singh, Kokani, J., and Rana, K. N. (2025). Influence of age of Single Eye Bud Settling and Nutrient Management on Cane Yield and Nutrient Acquisition of Sugarcane ( <i>Saccharum hy. sp.</i> ) under South Gujarat Condition. <i>International Journal of Plant &amp; Soil Science</i> 37(4): 149-159.	5.07
9	Meenaxi Tiwari & Anita Shukla. (2025). Poshan vatika: A manageable model to improve nutritional security <i>International Journal of food science and nutrition</i> 10 (2) 1-3.	4.56

10. Vahuniya, B. M.; (2025). in vitro Evaluation of Fungicide and bio Control Agents (BCA) against Leaf Blight of sorghum (*Sorghum bicolor* L.) caused by *Exserohilum turcicum* (Pass.) Leonard and suggs. *Journal of Advances in Biology & Biotechnology*. 28(9), pp. 303-310. **5.30**
11. Vahuniya, B. M.; Javiya, P.P.; Patel, S. A.; Prajapati, H. A. and Patel, R. S.; (2025). Chickpea (*Cicer arietinum* L.) production enhancement through frontline demonstration. *International Journal of Agriculture and Food Science*. 7(11), pp. 250-252. **4.97**
12. Prajapati, H. A.; Tank R. V.; Parmar, A. B., Parmar, V. K. and Prajapati, Dixita (2026). Effect of organics on growth of strawberry (*Fragaria x ananassa*) var. Winter Dawn. *International Journal of Advanced Biochemistry Research*. 10(1), pp. 1138-1141. **5.29**
13. Dobariya, J. B.; Padsala, G. B. and Lalwani, J. H. (2026). Governmental influence on technology uptake and farmer empowerment. Compodium of National Seminar on “Digital Extension and Farmer Empowerment: Pathway to Viksit Bharat”. *Gujarat Journal of Extension Education* pp. 208-215. **5.30**
14. Patel R. K.; Chawda S. K.; Patel, H. V.; Patel, A. T.; Rathod, J. H. and Pastagia, J. J. (2025). Survey of Major Insect Pests, Natural Enemies and Diseases of Brinjal in Tribal Belt of Surat District in Gujarat, India. *International Journal of Environment and Climate Change*. Vol. 15 (2), pp 87-101. **5.16**
15. Nandaniya M. G.; Patel, H. V.; Chawda, S. K. and Ghelani, Y. H. (2025). MORPHOMETRICS STUDY OF OKRA SHOOT AND FRUIT BORER, *EARIAS VITTELLA* (FABRICIUS). *Plant Archives*. vol. 25, pp. 241-246. **3.82**
16. S. K. Kansara; M. I. Patel; V. P. Prajapati; S. K. Chavala and Denny Tandel (2025). Investigation of Phylloplane Microflora of Banana. *Biological Forum – An International Journal*. 17(1): pp. 87-89 **4.96**
17. Zala, J. N.; Dudhat, M. S.; Mali, S. C, and Chaudhary, D. M. (2025). Growth, Yield and Economics of Sugarcane planted through single eye budded settling as influenced by Nutrient management under South Gujarat Condition. *Multilogic in science*. Vol. xv., xxxxxv, pp.129-132. **4.17**
18. Chaudhary, D. M.; Tripathi Sonal; Singh Narendra; Dudhat, M. S. and Zala, J. N. (2026). Nutrient Acquisition of sugarcane planted through single eye budded settling as influenced by Integrated Nutrient Management under South Gujarat Condition. *International Journal of Research in Agronomy*. 9(1), pp.267-270. **5.20**
19. Meghana, S.; Bhatt, S. T.; Tandel, B. M.; Patel, G. D.; Patel H. M.; and Chaudhary, A. P.; Bhatt, D. S.; Singh, Alka (2025). Optimizing growth and flowering in petunia hybrid through biochar enhanced potting media. *AATCC Review*. vol. 13, (4), pp. 349-354. **6.00**
20. Devaram Karthik Reddy, Bhatt, Shivam; Tandel, B. M.; Patel, G. D.; Patel H. M.; Chaudhary, A. P. and Bhatt, Dipal S.; Singh, Alka (2025). Evaluation of potting media for optimized the root and shoot growth of *Zamioculcas zamiifolia*. *AATCC Review*. Vol. 13, (4), pp. 478-483. **6.00**

21. Kaveri Narumali, Bhatt, S. T.; Tandel, B. M.; Patel H. M.; Kirti Bardhan; Patel, G. D.; Bhatt, Dipal and Singh, Alka (2025). Vermicompost based media influenced dry matter partition of African marigold seedlings. *AATCC Review*. Vol. 13, (4), pp. 03-08. **6.00**
22. Nithya, G. R.; Tandel, B. M.; Bhatt, S. T. and Chandana S. (2025). Effect of hand removal and organic spray on maturity, yield, quality and economics of banana (*Musa paradisiaca*) cv. Grand Naine. *Indian Journal of Agricultural Sciences*. 95 (12). pp. 1534-1539. **6.30**
23. Parmar, P. J.; Aklade, S. A.; Tandel, B. M.; Chawla, S. L. and Bhatt, S. T. (2025). Response of foliar application of ascorbic acid and salicylic acid on African marigold. *International Journal of Agriculture and Nutrition*. 7(11). pp. 31-35. **4.69**
24. Patel, Sheetal S.; Bhatt, Dipal S.; Tandel, B. M.; Chawla, S. L.; Bhatt, S. T. and Pandya Srushti (2025). Effect of different planting time and stimulants on growth, flowering and yield of chrysanthemum. *International Journal of Advanced Biochemistry Research*. SP-9(9). pp. 527-532. **5.29**
25. Alka Singh, G. D. Patel, H. P. Shah, V. B. Patel, A.K. Pandey, S. T. Bhatt and K. Dinesh (2025). Evaluation of new crosses in *Adenium obesum* for novel traits and stability. *Progressive Horticulture*, Vol. 57, No. 2, December 2025. **4.16**
26. Suvarna, P. P. Bhalerao and S. T. Bhatt (2026). Effect of foliar application of organics on growth and yield of coriander. *Current horticulture*, Vol.14(1);pp. 73-75 **4.62**

### 13.2 Extension Literature:

#### S.N. Extension Literature:

- 1 Panchal B. B., Patel R. K., Trivedi, S.J. and Rathod, J. H. (2025). Papdini Sudharel kheti padhdhati. NAU, Pub. No. 107/2025.
- 2 Panchal B. B., Patel R. K., Trivedi, S.J. and Rathod, J. H. (2025). Tuvarnu Sudharel kheti padhdhati. NAU, Pub. No. 108/2025.
- 3 Panchal B. B., Patel R. K., Trivedi, S.J., Bhimani, G. J. and Rathod, J. H. (2025). Terrace gardening. NAU, Pub. No. 120/2025.
- 4 Bhimani, G. J., Trivedi, S. J., Patel, R. K., Panchal, B. B., and Rathod, J. H. (2025). Swasthyavardhak Halku Dhanya-Nagali- Pub. No.: NAU/04/05/121/2025
- 5 Bhimani, G. J., Trivedi, S. J., Panchal, B. B., Patel, R. K. and Rathod, J. H. (2025). Milletsma Mulyavardhan- Pub. No.: NAU/04/05/122/2025
- 6 Bhimani, G. J., Panchal, B. B., Patel, R. K., Trivedi, S. J. and Rathod, J. H. (2025). Aaharma Milletsni Agatyata- Pub.No.:NAU/04/05/123/2025
- 7 Bhimani, G. J., R. K., Panchal, B. B., Trivedi, S. J., Patel and Rathod, J. H.(2025).Mashroomma Mulyavardhan- Pub. No.:NAU/04/05/124/2025
- 8 Bhimani, G. J., Trivedi, S. J., Patel, R. K., Panchal, B. B., and Rathod, J. H. (2025). Kvk Parichay- Pub. No.: NAU/04/05/125/2025
9. Kalariya G.B. & V.K. Desai (2025) Khedut Upayogi sanshodhan bhalaman-2025, Published: Directorate of Exten. Edu., Pub. No. NAU/01/04/085/202 5and published on nau.in webside. PP. 1-64.
10. Kalariya G.B. (2025-26) Greenhouse/Nethouse angeni talim vyakhyan nondh, Pub. No.: NAU/01/04/005/2025 (Batch-I), PP. 1-133.

11. Kalariya G.B. (2025-26) greenhouse/nethousema angeni talim vyakhyan nondh, Pub. No.: NAU/01/04/005/2025 (Batch-II), PP. 1-133.
12. Dr. J. B. Butani, Dr. Dharmistha M. Patel, Dr. C. D. Pandya, Pashu Prathamik Sarvar, NAU, Pub. No.04/06/006/2025
13. Dr. J. B. Butani, Dr. A. J. Dhodiya, Dr. C. D. Pandya, Safal Bakaripalan mate agatyanu paribal: Aahar Vyavasthapan, NAU, Pub. No. 04/06/007/2025
14. Prof. Arti N. Soni, Dr. C. D. Pandya, Pandurog (Anemia) ane tene atakavavana upayo, NAU, Pub. No. 04/06/008/2025
15. Prof. Arti N. Soni, Dr. Dharmistha M. Patel, Dr. C. D. Pandya, Nutritional Kitchen Gardening. NAU, Pub. No. 04/06/009/2025
16. Dr. H. R. Jadav, Dr. A. J. Dhodiya, Dr. C. D. Pandya, Madhamakhi Palan, NAU, Pub. No. 04/06/010/2025
17. Dr. H. R. Jadav, Prof. K. N. Rana, Dr. C. D. Pandya, Kapas pakma Jivat Vyavasthapan, NAU, Pub. No. 04/06/027/2025
18. Dr. H. R. Jadav, Prof. K. N. Rana, Dr. C. D. Pandya, Dangar Sankalit Jivat Niyantran, NAU, Pub. No. 04/06/028/2025
19. Dr. H. R. Jadav, Prof. K. N. Rana, Dr. C. D. Pandya, Ringan Pakma Jivat Niyantran Vyasthapan, NAU, Pub. No. 04/06/029/2025
20. Dr. H. R. Jadav, Prof. K. N. Rana, Dr. C. D. Pandya, Marchi Pakma Jivat Niyantran Vyasthapan, NAU, Pub. No. 04/06/030/2025
21. Dr. H. R. Jadav, Prof. K. N. Rana, Dr. C. D. Pandya, Sherdi Sankalit Jivat Niyantran, NAU, Pub. No. 04/06/031/2025
22. Dr. H. R. Jadav, Dr. A. J. Dhodiya, Dr. C. D. Pandya, Khedutna khetare vividh Jaivik Jantunashako banavavani Padhdhati, NAU, Pub. No. 04/06/032/2025
23. Dr. H. R. Jadav, Dr. A. J. Dhodiya, Dr. C. D. Pandya, Pheromone Trap Technology – Kitak Niyantranni anokhi technology, NAU, Pub. No. 04/06/033/2025
24. Dr. H. R. Jadav, Dr. A. J. Dhodiya, Dr. C. D. Pandya, Krishima vaparati jantunashak davao ane teni aadasaro, NAU, Pub. No. 04/06/034/2025
25. Dr. A. J. Dhodiya, Dr. C. D. Pandya, Dr. J. B. Butani, Krishi Vigyan Kendrano parichay, NAU, Pub. No. 04/06/035/2025
26. Prof. Arti N. Soni, Dr. Dharmistha M. Patel, Dr. C. D. Pandya, Naglinu aaharma mahatva ane naglini mulyavardhit banavato, NAU, Pub. No. 04/06/036/2025
27. Prof. Arti N. Soni, Dr. A. J. Dhodiya, Dr. C. D. Pandya, Poshak Anaj (Shri Anna): Swasthya matenu vardan, NAU, Pub. No. 04/06/037/2025
28. Prof. Arti N. Soni, Prof. K. N. Rana, Dr. C. D. Pandya, Vividh halka dhanya (Millets)na poshan ane aarogyani drashtea fayado, NAU, Pub. No. 04/06/038/2025
29. Prof. Arti N. Soni, Dr. A. J. Dhodiya, Dr. C. D. Pandya, Aasivasi samajma sicklecell anemia vishe jagruti laviye , NAU, Pub. No. 04 /06 / 039 / 2025
30. Prof. Arti N. Soni, Dr. J. B. Butani, Dr. C. D. Pandya, Mahilao mate khetikaryama shram ghate teva upayogi ojaroyantro, NAU, Pub. No. 04/06/040/2025
31. Dr. D. M. Patel, Prof. Arti N. Soni, Dr. C. D. Pandya, Terrace Gardening, NAU, Pub. No. 04/06/041/2025
32. Dr. D. M. Patel, Prof. Arti N. Soni, Dr. C. D. Pandya, Nursery: Vaigyanik dhabe shakbhaji pakonu dharoo uchher, NAU, Pub. No. 04/06/042/2025
33. Dr. D. M. Patel, Prof. Arti N. Soni, Dr. C. D. Pandya, Ringanni vaigyanik kheti padhdhati, NAU, Pub. No. 04/06/043/2025

34. Ghetiya, L. V., Vahuniya, B. M.; Javiya, P.P., Dobariya, J. B. (2025). Chokhkha madhni parakh ane tena vishe avanavi manyatao. NAU, Pub. No. NAU/04/07/001/2025
35. Javiya, P.P., Vahuniya, B. M., Patel, S. A., Lalwani, J. H., Prajapati, H. A. and Padsala, G. B. (2026). Sherdini khetima ak aakhna tukdani taknik. NAU, Pub. No. NAU/04/07/087/2026
36. Vahuniya, B. M., Patel, S. A., Lalwani, J. H., Prajapati, H. A., Padsala, G. B. and Dobariya, J. B. (2026) Dhingri mashroomni vegyanik kheti padhdhdti. NAU, Pub. No. NAU/04/07/088/2026
37. Patel, S. A., Lalwani, J. H., Prajapati, H. A., Padsala, G. B., Dobariya, J. B. and Patel, R. S. (2026) Gramya marghapalan : ak adbhut vayvasay. NAU, Pub. No. NAU/04/07/089/2026
38. Lalwani, J. H., Prajapati, H. A., Vahuniya, B. M., Dobariya, J. B., Patel, R. S. and Chaudhari, S. N. (2026) Mashroomnu mulayvardhan : poshanthi rojgari sudhi. NAU, Pub. No. NAU/04/07/090/2026
39. Prajapati, H. A., Padsala, G. B., Dobariya, J. B., Patel, R. S., Chaudhari, S. N. and Patel, K. V. (2026) Plug tray ma dhru uchher. NAU, Pub. No. NAU/04/07/091/2026
40. Padsala, G. B., Dobariya, J. B., Patel, R. S., Chaudhari, S. N., Patel, K. V. and Javiya, P.P.(2026) I khedut portal 2.0 angeni vistrut mahiti. NAU, Pub. No. NAU/04/07/092/2026
41. Dobariya, J. B., Patel, R. S., Chaudhari, S. N., Patel, K. V. Javiya, P.P. and Vahuniya, B. M. (2026) Khet pedashoni bajar vayvasthama F. P. O. ane sakhi mandlono falo. NAU, Pub. No. NAU/04/07/093/2026
42. Patel, R. S., Chaudhari, S. N., Patel, K. V. Javiya, P.P., Vahuniya, B. M. and Patel, S. A. (2026) Krushima lila padvasnu mahtav. NAU, Pub. No. NAU/04/07/094/2026
43. Chaudhari, S. N., Patel, K. V. Javiya, P.P., Vahuniya, B. M. Patel, S. A., and Lalwani, J. H. (2026) Badlta havamanni krushi pako uprni asar. NAU, Pub. No. NAU/04/07/095/2026
44. Patel, K. V. Javiya, P.P., Vahuniya, B. M. Patel, S. A., Lalwani, J. H. and Prajapati, H. A. (2026) Sankalit kheti model : khetima jokham ochhu ane aavak bamni krvano vishvsniy upay. NAU, Pub. No. NAU/04/07/096/2026
45. Kavad, S. D., Lad, M. D., Chawda, S. K., Zala, J. N., Kalariya, G. B., Bhatt, S. T., Desai, V. K. and Desai, T. P. (2026). Prakrutik Kheti: Daxin Gujaratna Khedutonee Safal Ghathao. NAU, Pub. No. NAU/01/04/103/2026.
46. Dr. J. N. Zala, Dr. S. D. Kavad, Dr. S. K. Chawda, and Dr. S. T. Bhatt: Prakrutik Kheti: Samrudhhino Ek Marg. NAU, Pub. No. NAU/01/04/104/2026.
47. Kansara, S. S.; Parajapati, V. P. and Chawda S. K. (2025). Characteristics and Classification of Plant Pathogenic Bacteria. Trending and Master Book of Plant Pathology. 94-108 (2025)

### 13.3 Popular article

#### S.N. Popular article:

- 1 Panchal, Bhakti B. (2025). Growth regulation practices in important fruit crops. Just Agriculture: e- newsletter, 5(5). p. 112-114.
- 2 Panchal, Bhakti B. (2025). Plant Growth Regulators in Vegetable Crops. Just Agriculture: e- newsletter, 5(7). p. 68-77.
- 3 Panchal, Bhakti B. (2025). Grafting: key tools for quality and quantity Vegetable culture. Just Agriculture: e- newsletter, 5(9). p. 64-68.

- 4 Panchal, Bhakti B., Sharma, K. M., Tank R.V. and Bhanderi, D. R. (2025). Pollen management in date palm. Just Agriculture: e- newsletter, 5(12). p. 96-99.
- 5 Panchal, Bhakti B. (2025). Green house cultivation. Just Agriculture: e- newsletter, 6 (1). p. 126-132.
- 6 Panchal, Bhakti (2025). Protected cultivation of tomato. Just Agriculture: e- newsletter, 6 (3). p. 21-27.
- 7 Panchal, Bhakti, Bhimani, G. J. and Rathod, J. H. (2025). Terrace gardening. Narmada Kisan Pariwar Patra-e-NKPP, 56. 9-12.
8. Dr. Meenaxi V Tiwari, Dr. H. U. Vyas V.R. Jinjala & M.L Visat: Paryavarn Sanraxan Mate Prakrutik Krushi. Published in Narmada Kisan Parivar Patra, March – 2025, Pg. 10 – 12
9. Dr. V.R. Jinjala & Dr. M.V. Tiwari Mahilao mate kheti karyama sram ghatate teva upayogi sadhano/ ojaro Published in Narmada Kisan Parivar Patra, May -2025 Pg. 10-15
10. Dr. Meenaxi V Tiwari, & Dr.V.K.Poshia , Dr. Anita shukla Anaaj Bhandaran ki prakrutik vidhi Published in Krushi jivan, Issue-1- sept - 2025, pg. 28-30
11. Dr.Dixita Prajapati, Prof. Nital N.Patel, Dr. A.N.Lad, Pradip G. Rathwa, Dr. K.A.Shah : Prakrutik Krushi: Ek Navo Abhigam. Published in Koli Patel Mitra May-25
12. Prof. Nital N.Patel, Dr.Dixita Prajapati, Dr. K.A.Shah, Pradip G. Rathwa : Prakrutik Ahhar: Halka Dhanyo. Published in Koli Patel Mitra May-25
13. Dr.Nilesh Kavad, Dr.K.A.Shah, Dr. A.N.Lad : Prakrutik Khetima Rog Jivatnu Niyantaran, Published in Koli Patel Mitra May-25
14. Dr. K.A.Shah, Prof. Nital N.Patel, Dr.Somit Salunkhe, Shri Pradip G.Rathwa : Amrut mati, Panchgavya, Amrut pani, Jivamrut, Dashgavya Banavatni Padhhatio, Published in Koli Patel Mitra May-25
15. Dr.Snehalkumar A.Patel, Nital N. Patel, Prof. K.V. Makwana, Dr. Dixita A. Prajapati, Dr.S.R.Salunkhe : Gajaratni Khetima Drone Technology: Upyog, Karyakshamta, Kharch-Labh ane Yojnao, Published in Koli Patel Mitra October-25
16. Dr.Snehalkumar A.Patel, Nital N. Patel, Prof. K.V. Makwana, Dr. Dixita A. Prajapati, Dr.S.R.Salunkhe: Gajaratma Kheduto mate Drone Sanbandhit Yojano Published in Krishi Vigyan December-25
17. Dr.Snehalkumar A.Patel, Nital N. Patel, Prof. K.V.Makwana, Dr. Dixita A. Prajapati, Dr.S.R.Salunkhe : Vikshit Bharat- G-RAM G Act 2025 Gramin Samrudhdhino navo aadhar, Published in Narmada Kisan Paripatra January-2026
18. Mr. H. A. Prajapati, Dr. Vijay Prajapati, Dr. Ramesh Tank and Mr. R. S. Patel: Tarbuchni vaigyanik kheti padhdhti. Published in Krushi jivan, january-2025, year-57, ank-06, salang ank-675
19. Dr. M. D. Khunt, Dr. Llit Mhatma and Mr. H. A. Prajapati: Jaivik rog niyantrak - pseudomonas fluorescens. Published in Krushi jivan (january-2025, year-57, ank-06, salang ank-675
20. Mr. R. S. Patel, Dr. J. B. Dobariya, Mr. K. V. Patel, Dr. S. A. Patel, Dr. P. P. Javiya, Dr. B. M. Vahuniya, Mr. H. A. Prajapati and Dr. L. V. Ghetiya: Biogas paryavaraniy sanrakshan ane urjanu samadhan. Published in Krushi Prabhat, 21<sup>st</sup> June 2025
21. Mr. G. B. Padsala: I KHEDUT PORTAL 2.0 - DETAILED INFORMATION. Published in AgriGate Magazine September 2025 Vol 05 Issue 09, 29<sup>th</sup> September 2025
22. Mr. R. S. Patel, Mr. B.M.Vahaniya , Mr. H. A. Prajapati and Mr. K. V. Patel: Vertical farming. Published in Narmada Kisan parivar Patra, Ank-53, September 2025
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