# Information for NAU Spectrum News Bulletin Unit Name: Krishi Vigyan Kendra, Surat Period: July-September, 2025

1. Mega Events/ Seminars/ Conferences/ Capacity Building Trainings/ Awareness Workshops/ Training Programmes/ Special programmes organized or conducted

#### **PM Kisan Utsav Diwas**





Krishi Vigyan Kendra, Surat organized "PM Kisan Utsav Diwas" in collaboration with Department of Agriculture, Surat at KVK, Surat on August 02, 2025. The programme was chaired by Shree Mukeshbhai Dalal, Hon'ble Member of Parliament, Surat Constituency. Hon'ble Prime Minister released the 20<sup>th</sup> installment of PM-KISAN to eligible beneficiaries from Varanasi, Uttar Pradesh. Hon'ble PM guided to large farming community in the entire country through live telecast programme. Smt. Shivani Goyal, District Development Officer, Surat; Shri. S. B. Gamit, District Agriculture Officer; Dr. J. H. Rathod, Senior Scientist & Head, KVK and Shri. Jayeshbhai Patel, Co-operative leader attended the programme with their valuable remarks. Total 505 participants including farmers, farm women, extension workers and officers/staff were actively participated in the programme.

- 2. Awards and Recognitions(Institute/College):
- 3. Inauguration of New buildings of Colleges/Hostels etc.: Nil

4. Visits of Dignitaries:

S r. N o.	VIPs/ Guests	Designati on and Address	Date of Visit	Plac e of visit	Suggestions/ Recommend ation (if any)	Photo (JPEG)
1	Shri Mukeshb hai Dalal	Hon'ble MP, Surat	25/08/2025	KVK, Surat	Appreciated KVK activities	
2	Shree Mukeshb hai C. Dalal	Member of Parliament , Surat (Gujarat)	01/09/2025	KVK, Surat	-	*2 photos attached herewith

<sup>\*</sup>Photos of Dignitaries visit:

Mushroom unit visited by Shree Mukeshbhai C. Dalal, Hon'ble Member of Parliament, Surat (Gujarat) at KVK, Surat





# 5. Scientific awards and recognition of faculties/students (with caption and photographs)

- 1. Best Scientist/Young Scientist Awards:
- 2. Best Thesis Award: Nil
- 3. Best Oral Presentation Awards: Nil
- 4. Best Poster Paper Awards: Nil
- 5. Student Awards (Oral & Poster): Nil
- 6. Students achievements (JRF/SRF qualified ARS selected): Nil

# 6. Celebrations of various events organized:

# Celebration of Van Mahotsav





Krishi Vigyan Kendra, NAU, Surat celebrated 'Van Mahotsav 2025' at KVK, Surat on 7-11 July, 2025. Total 35 participated I the programme.

#### **Celebration of Poshan maah**









Krishi Vigyan Kendra, NAU, Surat celebrated 'Poshan maah-2025' during 17 September to 16 October, 2025. Various activities carried out this period likes training, kisan goshthi, awareness programme etc in Surat district. KVK, Scientists gave detailed information about different topic related to Poshan maah. Total 1881 farmers and farm women remained present.

Celebrations of Parthenium Awareness Week from September 16 to 22, 2025





Lecture delivered on Parthenium Awareness at village Kuvad(Olpad) on September 16, 2025 (No.of Participants 48)





Lecture delivered on Parthenium Awareness at village Vad (Mangrol) on September 17, 2025 (No.of Participants 49)





Lecture delivered on Parthenium Awareness at village Ognisa(Mangrol) on September 18, 2025 (No.of Participants 25)





Lecture delivered on Parthenium Awareness at village Zarni(Mangrol) on September 18, 2025 (No.of Participants 24)





Lecture delivered on Parthenium Awareness at village KVK-Surat on September 19, 2025 (No. of Participants 13)





Lecture delivered on Parthenium Awareness at village village Dabholi (Surat) on September 21, 2025 (No.of Participants 35)

# **World Tribal Day**





Krishi Vigyan Kendra, Surat participated in the "World Tribal Day" organized by Adani Foundation, Hazira, Surat at Birsa Munda Bhavan, Umarpada on August 07, 2025. Dr. Rakesh K. Patel, Scientist (Plant Protection), KVK, Surat guided to farmers and farm women about activities carried out by KVK, Surat in the tribal area of Surat district. Total 350 tribal people remained present in the programme.

#### **World Honey bee Day**





Krishi Vigyan Kendra, Surat celebrated "World Honey bee Day" at village Kuvad of Olpad taluka, Surat district on August 16, 2025. Dr. Rakesh K. Patel, Scientist (Plant Protection), KVK, Surat provided technical guidance to farmers about scientific bee rearing. Total 48 participants including farmers and college students remained present in the programme.

7. Certificate Courses organized: Nil

8. Memorandum of Understanding signed: Nil

9. Accreditation: Nil

#### 10. Extension activities organized:

Training on Household food security and kitchen gardening





Krishi Vigyan Kendra, Surat organized training on Household food security and kitchen gardening at Kolkhadi & Balethi Ta. Mandvi, Dist. Surat on 7 July, 2025. Prof. Gita Bhimani, Scientist, KVK, Surat guided to farm women on kitchen gardening and importance of fruits & vegetables in regular diet. She also distributed kitchen garden kit to participants. Total 50 participants successfully participated.

Training on Importance of fruits & vegetables in daily diet





Krishi Vigyan Kendra, Surat organized training on Importance of fruits & vegetables in daily diet at Boria Ta. Mangrol, Dist. Surat on 18 July, 2025. Prof. Gita Bhimani, Scientist, KVK, Surat guided to tribal women on kitchen gardening and importance of fruits & vegetables in daily diet. She also distributed kitchen garden kit to participants. Total 35 tribal women remained present.

Vocational training on value addition in spices & condiments







Krishi Vigyan Kendra, NAU, Surat organized 3 days vocational training on value addition in spices and condiments during 25-28 August, 2025 at KVK, Surat. To fulfil the dream of Atmanirbhar Bharat, Hon'ble MP, Surat Shri Mukeshbhai Dalal sponsored this training. He graced the inaugural & valedictory function of this vocational training and advised the mahila trainees for starting small business of Masala Making. Prof. Gita Bhimani, Scientist, KVK, Surat guided to women on medicinal importance of spices & condiments in our diet & more than 25 different masalas method demonstrated with Power Point presentation. She also practically demonstrated different masala likes Tea masala, Garam masala, Chat masala, Pulav masala, Pavbhaji masala, Panjabi Garam masala, Sambhar masala, Biryani masala, Chhole masala etc. and focuses on food adulteration key in spices and condiments. Participants actively involved in the discussion with experts. Total 35 women remained present.

FLD training on scientific cultivation of fodder sorghum





Krishi Vigyan Kendra, Surat organized FLD training on scientific cultivation of improved variety of fodder sorghum - Cofs-31 at Zarni, Tal. Mangrol, Dist. Surat on 19<sup>th</sup> August, 2025. Prof. Gita Bhimani, Scientist, KVK, Surat delivered lecture on nutritional importance of green fodder for animals. FLD seeds kit distributed to beneficiaries. Total 24 percipients remained present.

Training on importance of diet and nutrition in women & children





Krishi Vigyan Kendra, Surat organized off campus training on importance of diet and nutrition in women & children at Ognisha, Tal. Mangrol, Dist. Surat on 19<sup>th</sup> August, 2025. Prof. Gita Bhimani, Scientist, KVK, Surat guided to participants about balance diet and proper nutrition for pregnant women, lactating women and children. Total 25 participants remained present.

#### Training on value addition in fruits & vegetables





KVK, Surat & DDH, Surat organized training on value addition in fruits & vegetables at Godadara, Surat on 05 August, 2025. Prof. Gita Bhimani, Scientist, KVK, Surat gave detail information about fruits & vegetables preservation techniques and method demonstrated likes Papaya jam, Papaya tutti-frutti, Beet root halva, Chilli pickle, Ratalu & Banana wafers etc. Total 44 women successfully participated in this training programme.

#### Training on fruits & vegetables preservation





Krishi Vigyan Kendra, Surat & DDH, Surat organized training on fruits & vegetables preservation at Godadara, Surat on 6 August, 2025. KVK, Scientist Prof. Gita Bhimani method demonstrated likes Dates biscuits roll, Coconut laddus in three colours, Gauva sharbat, Til mix mukhavas etc. She also emphasized on preservation and storage techniques of value added products. Total 40 women successfully participated in this training programme.

#### Training on value addition in fruits & vegetables





Krishi Vigyan Kendra, Surat & DDH, Surat organized training on value addition in fruits & vegetables at Dabholi, Tal. Choryasi, Dist. Surat on 20<sup>th</sup> August, 2025. KVK, Scientist Prof. Gita Bhimani method demonstrated on papaya jam, tutti-frutti, beet root halva, pickle masala, chilli pickles, mukhavas etc. She also emphasized on preservation and storage techniques of value added products. Total 38 women successfully participated in this training programme.

#### **Training on fruits & vegetables preservation**





Krishi Vigyan Kendra, Surat & DDH, Surat organized training on fruits & vegetables preservation at Dabholi, Tal. Choryasi, Dist. Surat on 21<sup>st</sup> August, 2025. In this training programme KVK, Scientist Prof. Gita Bhimani method demonstrated on Dates biscuits roll, Coconut laddus in three colours, Pineapple squash, Ratalu & banana wafers etc. She also emphasized on preservation and storage techniques of value added products. Total 35 women successfully participated in this training programme.

#### Training on value addition in fruits & vegetables





KVK, Surat & DDH, Surat organized training on value addition in fruits & vegetables at Mora bhagal, Surat on 11th September, 2025. Prof. Gita Bhimani, Scientist, KVK, Surat method demonstrated likes Papaya jam, Papaya tutti-frutti, Beetroot halva, Pickle masala, Ratalu wafer, Chilli pickles, etc. Total 31 women remained present.

#### Training on canning in fruits & vegetables





KVK, Surat & DDH, Surat organized training on canning in fruits & vegetables at Mora bhagal, Surat on 12th September, 2025. Prof. Gita Bhimani, Scientist, KVK, Surat method demonstrated likes Dates biscuits roll, Coconut laddus, Pineapple squash, Til mix mukhavas, Banana wafer, Pan mukhavas etc. Total 37 women remained present.

#### Training on fruits & vegetables preservation





KVK, Surat & DDH, Surat organized training on fruits & vegetables preservation at UCD, Pandesara, Surat on 18 September, 2025. Prof. Gita Bhimani, Scientist, KVK, Surat guided on health benefits of fruits & vegetables in daily diet and method demonstrated likes Pineapple squash, Pickle masala, Papaya jam, Ratalu & banana wafer, Chilli pickles etc. Total 33 women remained present.

#### Training on canning in fruits & vegetables





KVK, Surat & DDH, Surat organized training on canning in fruits & vegetables at UCD, Pandesara, Surat on 19 September, 2025. Prof. Gita Bhimani, Scientist, KVK, Surat gave detail information on different preservation techniques and method demonstrated likes Beetroot halva, Dates biscuits roll, Coconut laddus, Til mix mukhavas, Pan mukhavas etc. Total 35 women remained present.

Guidance to students of Shree Vasishtha Vidhalaya, Surat visited at KVK, Surat





The students of Shree Vasishtha Vidhalaya, Surat visited at Krishi Vigyan Kendra, Surat on August 7, 2025. A team KVK scientists guided to students about education in agriculture, present status and future scope in agriculture, brief outline of KVK activities with visit of different demonstration units and farm at KVK, Surat. Total 30 students of 12<sup>th</sup> standard interestingly visited at KVK, Surat.

On campus training on Urban gardening





KVK, Surat organized On campus training on Urban gardening collaboration with Vanita Visharam University, Surat at KVK, Surat on August 6, 2025. Total 40 students remained present.

FLD training programme on INM in Green bhajis





Krishi Vigyan Kendra, Surat organized FLD training on Integrated Nutrient Management in green bhajis at village Damka of Choryasi taluka, Surat district on August 12, 2025. Total 33 farmers and farm women remained present in the training programme.

FLD training programme on INM in Vegetables crops





Krishi Vigyan Kendra, Surat organized FLD training on Integrated Nutrient Management in vegetables at Vad village of Mangrol taluka, Surat district on August 14, 2025. Total 49 farmers and farm women remained present in the training programme.

# Off campus training on scientific cultivation of okra





Krishi Vigyan Kendra, Surat organized off campus training on scientific cultivation of okra at Bhatlay village of Choryasi taluka, Surat on August 25, 2025. Total 34 farmers and farm women remained present in the training programme.

### Off campus training on Natural farming in Vegetable crops





Krishi Vigyan Kendra, Surat organized off campus training on natural farming in vegetable crops at Damka village of Choryasi taluka, Surat on September 11, 2025. Total 40 farmers and farm women remained present in the training programme

# FLD training on ICM in Indian bean





Krishi Vigyan Kendra, Surat organized FLD training on ICM in Indian bean at Umarkhadi village of Umarpada taluka, Surat on September 16, 2025. Total 30 farmers and farm women remained present in the training programme.

# Off campus training on Scientific cultivation of Indian bean





Krishi Vigyan Kendra, Surat organized off campus training on scientific cultivation of Indian bean at Gondliya village of Umarpada taluka, Surat on September 16, 2025. Total 16 farmers and farm women remained present in the training programme.

# FLD training on ICM in Indian bean





Krishi Vigyan Kendra, Surat organized FLD training on ICM in Indian bean at Ranakpore village of Mangrol taluka, Surat on September 18, 2025. Total 56 farmers and farm women remained present in the training programme.

Off campus training on Training and pruning of mango orchard





Krishi Vigyan Kendra, Surat organized off campus training on Training and pruning of mango orchard at Admor village of Olpad taluka, Surat on September 19, 2025. Total 39 farmers and farm women remained present in the training programme.

# FLD training on ICM in Indian bean





Krishi Vigyan Kendra, Surat organized FLD training on ICM in Indian bean at Dhanser village of Choryasi taluka, Surat on September 19, 2025 Total 47 farmers and farm women remained present in the training programme.

# Nursery accreditation programme





Prof. Bhakti B. Panchal, Scientist, Horticulture, participation in Nursery accreditation programme of Surat district on September 24, 2025 with NHB team. The Nursery man of Shree hari nursery, Areth, Mandvi application for different six varieties of mango for accreditation.

#### On Campus training on Urban farming





KVK, Surat organized two days On campus training on Urban gardening at KVK, Surat on September 29-30, 2025. Total 40 participants remained present.

#### Guidance to students of Delhi Public School, Surat visited at KVK, Surat





The students of Delhi Public School, Surat visited at Krishi Vigyan Kendra, Surat on July 15, 2025. A team KVK scientists guided to students about education in agriculture, present status and future scope in agriculture, brief outline of KVK activities with visit of different demonstration units and farm at KVK, Surat. Total 124 students of 8<sup>th</sup> standard interestingly visited at KVK, Surat.

#### Guidance to students of Delhi Public School, Surat visited at KVK, Surat





The students of Delhi Public School, Surat visited at Krishi Vigyan Kendra, Surat on July 16, 2025. A team KVK scientists guided to students about education in agriculture, present status and future scope in agriculture, brief outline of KVK activities with visit of different demonstration units and farm at KVK, Surat. Total 133 students of 8<sup>th</sup> standard interestingly visited at KVK, Surat.

Guidance to students of G. D. Goenka International School, Surat visited at KVK, Surat





The students of G. D. Goenka International School, Vesu, Surat visited at Krishi Vigyan Kendra, Surat on July 18, 2025. A team KVK scientists guided to students about education in agriculture, present status and future scope in agriculture, brief outline of KVK activities with visit of different demonstration units and farm at KVK, Surat. Total 150 students of 11<sup>th</sup> standard interestingly visited at KVK, Surat.

Off campus training on integrated pest and disease management in paddy





Krishi Vigyan Kendra, Surat organized off campus training on integrated pest and disease management in paddy at village Umarkhadi of Umarpada taluka, Surat district on July 19, 2025. Dr. Rakesh K. Patel, Scientist (Plant Protection), KVK, Surat guided to farmers and farm women about identification of key insect pests, diseases, their nature of damage and IPDM in paddy. Total 31 tribal farmers and farm women were participated in the training programme.

Off campus training on bio-control of insect pests and diseases in horticultural crops





Krishi Vigyan Kendra, Surat organized off campus training on bio-control of insect pests and diseases in horticultural crops at village Kuvad of Olpad taluka, Surat district on July 24, 2025. Dr. Rakesh K. Patel, Scientist (Plant Protection), KVK, Surat guided to farmers about different bio-control agents for management of insect pests and diseases. Total 60 farmers were participated in the training programme.

Farmers' training on integrated pest and disease management in paddy, pigeonpea



Krishi Vigyan Kendra, Surat organized farmers' training on integrated pest and disease management in paddy, pigeonpea at village Bilvan of Umarpada taluka, Surat district on August 07, 2025. Dr. Rakesh K. Patel, Scientist (Plant Protection), KVK, Surat guided to farmers and farm women. Total 40 farmers and farm women from tribal community were participated in the training programme.

FLD training on integrated pest and disease management in paddy





Krishi Vigyan Kendra, Surat organized FLD training on integrated pest and disease management in paddy at village Pipalvada of Mandvi taluka, Surat district on August 07, 2025. Dr. Rakesh K. Patel, Scientist (Plant Protection), KVK, Surat guided to farmers and farm women. Total 30 farmers and farm women from tribal community remained present in the training programme.

FLD training on integrated pest and disease management in okra





Krishi Vigyan Kendra, Surat organized FLD training on integrated pest and disease management in okra at village Kuvad of Olpad taluka, Surat district on August 16, 2025. Dr. Rakesh K. Patel, Scientist (Plant Protection), KVK, Surat provided technical to farmers. Total 42 farmers from Kuvad, Kapasi and Kudiyana villages were participated in the training programme.

Guidance to students of Radiant School, Jahangirabad, Surat visited at KVK, Surat





The students of Radiant School, Jahangirabad, Surat visited at Krishi Vigyan Kendra, Surat on August 12, 2025. A team KVK scientists guided to students about education in agriculture, present status and future scope in agriculture, brief outline of KVK activities with visit of different demonstration units and farm at KVK, Surat. Total 153 students of 11<sup>th</sup> & 12<sup>th</sup> standard visited at KVK, Surat in two batches.

On campus training on safe use of pesticides in crop protection





Krishi Vigyan Kendra, Surat organized on campus training on safe use of pesticides in crop protection in collaboration with Parijat Industries (India) Limited at KVK, Surat on September 08, 2025. A team of KVK scientists and officers from Parijat Industries provided technical guidance with safety kits distributed to each farmers. Total 52 farmers from nine villages of Olpad, Choryasi, Kamrej and Mandvi taluka were participated in the training programme.





Training on Scientific Cultivation of drill Paddy(GR-16 Tapi) at village Zarni (Mangrol) on July 07, 2025 (No.of Participants 19)





Training on Scientific Cultivation of Oilseeds(Soybean) and Pulses(Pigeonpea) at village Zarni (Mangrol) on July 07, 2025 ( No.of Participants 24)





Training on Scientific Cultivation of Paddy & Pigeonpea and Awareness Programme on Natural Farming at Birsa Munda Hall (Umarpada) on July 18, 2025 (No. of Participants 49)





Sponsored training on Natural Farming in Sugarcane & Rabi Crops by District Panchayat-Surat at village Bhatia (Palsana) on September 10, 2025 (No.of Participants 70)





Training on Natural Farming to willing farmers of Umarpada block under NMNF-2025 at Birsa-munda Hall (Umarpada) on September 17,2025 (No.of Participants approx. 400)





Training on Scientific Cultivation of Rabi-Sorghum and Awareness on Natural Farming at village Zarni (Mangrol) on September 18, 2025 (No.of Participants 27)





Training on Natural Farming to willing farmers of Umarpada block under NMNF-2025 at Birsa-munda Hall (Umarpada) on September 19,2025 ( No.of Participants approx. 225)





Training on Natural Farming to willing farmers of Olpad block under NMNF-2025 at Olpad Gin (Olpad) on September 25,2025 ( No. of Participants approx. 525)





Training on Natural Farming to willing farmers of Mandvi block under NMNF-2025 at Krishi Mangal Hall (Mandvi) on September 26,2025 (No.of Participants approx. 500)





Training on Natural Farming to willing farmers of Mandvi block under NMNF-2025 at Krishi Mangal Hall (Mandvi) on September 29,2025 (No.of Participants approx. 500)



Training on Natural Farming to willing farmers of Mangrol block under NMNF-2025 at Vankal(Mangrol) on September 29,2025 (No. of Participants approx. 875)

#### 11. List of Superannuation/Retired of Faculties along with their designation: Nil.



13. Any other information which make it worthy to include in Spectrum News Bulletin: Nil