





SPECTRUMA Quarterly News Bulletin

Vol. 16 Issue 04 Bulletin No. 33

October-December, 2021

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PUBLISHER

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e-version also available at

From the Vice Chancellor's Desk

Sustainable development is a proven mirror of harmony between human and nature



Nurture is the most important factor in determining personality and behaviour for overall and sustainable development of not only the 'INDIVIDUAL' but also the 'NATURE'. So, management of natural resources for the betterment of entire human and other communities leads to sustainable development. The goal of sustainable development is to provide resources for the use of present populations without compromising their availability for future generations, and without causing environmental damage that challenges the survival of other species and natural ecosystem. The sustainable development must be capable of yielding a flow of resources for use by humans, but that flow must be maintainable over the long term and agriculture production system must focus on these terms to sustain as well as maintain appropriate balance between necessity and requirement following largely the principles of ecology.

The University is working rigorously to create a blend of technologies so as to meet out the current and future demands along with maintaining proper ecological balance. In addition, the University has been trying to create such an environment for the students, 'The Valuable Resources', so as to enable them to experience accomplishments and improvement for serving the whole ecosystem. Both the intrinsic and extrinsic factors are given due weightage and consideration for nurturing these resources i.e. students to fulfill psychological needs for autonomy, competence, relatedness and external gains. The success achieved by the students in different national level competitions is credited to the hard work, dedication driven by their high self-esteem, positive attitude, powerful goals, perseverance, and health, and of course nurtured by the learned faculty of the University.

The real purpose of education is to make inmates socially responsible and economically productive towards living a successful life, so never stop learning, dreaming, believing and trying. In this pursuit, I believe that role of University is much more important in igniting intrinsic factors such as curiosity, challenge, control, recognition, cooperation, competition, fantasy etc. among students along with identifying young scholars early, making them to participate in professional development, providing a safe learning environment, building their strengths, supporting social and emotional development, incorporating concept based instructions and designing open-ended learning opportunities.

Jai Hind

(Z. P. Patel) Vice Chancellor

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EVENTS ORGANIZED

Training on 'Sendriya Kheti Mate Jagruti Karyakram Ane Gujaratma Sendriya Khetina Sanshodhanoni Safar'



Hon'ble Vice Chancellor, Dr. Z. P. Patel presided over the inaugural function of one day training organized by Organic Farming Cell, Department of NRM, ASPEE College of Horticulture and Forestry, NAU, Navsari on October 04, 2021. A book entitled '*Gujaratma Sendriya Khetina Sanshodhanoni Safar*' written by Dr. A. R. Kaswala, Dr. P. K. Dubey, Dr. A. P. Italiya and Dr. K. G. Patel was also distributed to the farmers.

Training on Gaushalanu Aayojan



The Director of Extension Education Dr. C. K. Timbadia inaugurated training on 'Gaushalanu Aayojan' organized by Agro ITI during October 04-08,2021, which witnessed participation of more than 31 farmers and farm women.

Programme to Discuss 'the PGStudents' Research and Scope for a Scholarship'



A programme to discuss the PG students' research and scope for different scholarships was organized by the Directorate of Students' Welfare October 5, 2021, under the Chairmanship of Hon'ble Vice-Chancellor Dr. Z. P. Patel. The programme was also graced by Director of Research & Dean PGS, Dr. S. R. Chaudhary, Dr. C. K. Timbadia, Director of Extension Education; Dr. H. V. Pandya, Registrar; Dr. R. M. Naik, Director of Students' welfare and Deans of various faculty, research advisors and PG students of the university.

Training Programme on 'Urban Horticulture'



One day training programme on 'Urban Horticulture' was jointly organized by Department of Horticulture, College of Agriculture, Bharuch and office of Deputy Director Horticulture, Bharuch on October 7, 2021 at College of Agriculture, NAU, Bharuch. Shri Dhavalsinh Chauhan, progressive farmer shared his experience with Bharuch city people.

Interactive Workshop on Horti-business Start-ups



An Interactive Workshop on Horti-Business Start-ups was organized by the Department of Floriculture and Landscape Architecture, ACHF, NAU, Navsari under Students' READY- Experiential Learning Programme on October 10, 2021to sensitize, strengthen and motivate students towards business ventures. Dr. S. R. Chaudhary, Director of Research &Dean, PGS inaugurated the workshop and Dr. T. R. Ahlawat, ELP Coordinator & ADR (Horti.) gave the concluding remarks and motivated the students.



Training Programme for Scientists

Dr. C. K. Timbadia, DEE inaugurated Three days training programme on "Recent Extension Approaches for Effective Transfer of Technology" organized by Extension Education Institute, AAU, Anand and Directorate of Extension Education, NAU, Navsari during October20-22, 2021 ATIC, NAU, Navsari. Total 43 Scientists of NAU participated in said training programme.



56th Successive & 1st In-house Training on "Campus to Corporate-C₂C"

Fifty sixth Successive &First In-house "Campus to Corporate-C₂C" Training Programme was organized on October 22, 2021 at ASPEE Shakilam Biotechnology Institute (ASBI), Surat. In-house HRD Trainer of NAU-Navsari Dr. Mehul G. Thakkar, imparted training on various topics related to HRD. Total 85 Students participated in said training programme.



Cotton Crop Seminar as a Part of 75th Year Celebration under Azadi ka Amrit Mahotsav



A cotton crop seminar on the theme "Importance of Cotton crop in Agriculture sector" was jointly organized by Main Cotton Research Station, NAU, Surat and KVK, Chaswad at Chaswad, Taluka: Netrang on October 22, 2021 under 75thAzadi ka Amrit Mahotsav for cotton farmers. Total 119 cotton farmers and 12 scientists attended and interacted during the seminar and field demonstrations. Total 78 farmers were enrolled willingly for weekly e-voice message service provided under the NFSM: CC: Cotton: IRM: PBWM project.

Workshop on 'Tamakuna Upayog thi Thata Nukshan Ange Janjagruti Shibir'



College of Agriculture, NAU, Waghai organized workshop on *Tamakuna Upayog thi Thata Nukshan Ange Janjagruti Shibir* on October 24, 2021. The Chief Guest & speaker was Mrs. Rasila Chaudhary. Dr. J. J. Pastagia, Principal, COA, Waghai, Dr. H. P. Dholariya, Programme Officer (NSS) and 95 volunteers participated in this workshop.

Voters Enrolment Through Android Application



Voters' enrolment programme was arranged for college students in collaboration with District election officer at Central Examination Hall on October 25, 2021. Total 104 students from different colleges were actively participated in Voters' enrolment programme through android application.

Training Programme on 'Value Added Products From Horticultural Crops'



A training programme on 'Value Added Products From Horticultural Crops' was jointly organized by Horticulture Polytechnic, Navsari and Centre for Advanced Agricultural Science & Technology (CAAST) during October 25-30, 2021 at Navsari. The valedictory function was presided over by Hon'ble Vice Chancellor, Dr. Z. P. Patel and certificates were distributed to 20 students.



Online Training Programme on Intellectual Property Rights-Patents and Designs

Hon'ble Vice Chancellor, Dr. Z. P. Patel presided over the inaugural ceremony of online workshop on 'Intellectual Property Rights (IPR)- Patents and Designs Process' organized by the Department of Fruit Science, ACHF, NAU, Navsari in association with RGNIIPM, Nagpur on October 27, 2021to create awareness on IPR among students and young intellectuals.



Vigilance Awareness Pledge



Vigilance awareness pledge programme was organised by DSW office on October 27, 2021 under the chairmanship of Dr. R. D. Pandya, Principal and Dean, N. M. College of Agriculture with auspicious presence of Dr. R. M. Naik DSW and Dr. K. D. Desai Principal, Horticulture Polytechnic, Navsari. Total 215 students from different colleges were actively participated and took pledge for national integration.

Exhibition on Indoor Plants



Hon'ble Vice Chancellor, Dr. Z. P. Patel; the President and Shri Rushikesh Upadhyay, SP, Navsari; the Chief Guest inaugurated an exhibition on 'Indoor Plants for Students Welfare' organized by the Department of Floriculture and Landscape Architecture, ACHF, NAU, Navsari during October27-31, 2021. The main highlights of the exhibition were vertical gardens, terrariums, miniatures & dish gardens, kids' zone, cactus block, eco-friendly zone etc. and more than 1000 plant lovers visited the exhibition.

National Level Awareness Webinar: Sambhav



A National Level Awareness Webinar: *Sambhav*was organized at College of Agriculture, NAU, Waghai on November 25, 2021 for entrepreneurship development in a virtual mode. Dr. J. J. Pastagia, Principal and Dr. H. P. Dholariya, Programme Officer (NSS) remained present and 90 volunteers participated in this webinar.

57th Successive & 2nd In-house "Campus to Corporate-C₂C" Training



University Placement & Counseling Cell, DSW NAU, Navsari organized a Full Day Powerful Pre-Placement Preparatory Training on "Campus to Corporate – C₂C" for MBA (ABM) and Ph.D. (ABM) students of ASPEE Agribusiness Management Institute on November 27, 2021. Hon'ble Vice Chancellor, Dr. Z. P. Patel presided over the inaugural ceremony and Dr. R. M. Naik, DSW, was the Chief Guest of Training programme. Principal Dr. Ruchira A. Shukla and University Placement & Counseling Cell Head Dr. Mehul G. Thakkar were also present in the event.



Launching of Mobile Application 'Butting Animal Science'



Hon'ble Vice Chancellor Dr. Z. P. Patel launched a mobile application 'Butting Animal Science' under NAHEP-CAAST project on November 29, 2021 and emphasized the need to transform higher education in agriculture and allied fields using digital technology and disruptive technological innovation. The app has 4000 questions framed by experts across the country as per VCI and ICAR syllabus for different subjects of Animal Science and will be available for both Android and iOS platform. This app will be available to all users free of cost so that maximum students can get benefit from this initiative.

Training Program on 'Export of Banana From South Gujarat'



Department of Agricultural Economics, NMCA, Navsari organized a training program on 'Export of banana from South Gujarat' at College of Agriculture, Bharuch on December 10, 2021. Total 52 participants participated in this event.

University Level Guest Lecture on 'Agriculture, Fertilizer & Pesticide Scenario and Career Prospects – Gujarat vis-à-vis India'



To get acquaint the UG-PG students of various institutes of NAU, Navsari regarding the present scenario and career prospects of Agriculture, Fertilizer and Pesticide Sector of Gujarat and India; three dignitaries of the world renowned MNC Zydex Industries Pvt. Ltd. namely; Shri Sunny Narang – HR Head, Shri Prasad Joshi – Asst. Manager-HR and Shri Alpesh Panchal – Operations Manager were invited to interact with the Students on December 10, 2021. Total 120 UG-PG students along with Placement Officers of three institutes of NAU, Navsari actively participated.

Campus Placement Interviews for UG-PG Students of NAU, Navsari



University Placement & Counseling Cell, NAU, Navsari organized 5 Campus Placement Interviews of renowned companies during December 10 to 31, 2021. The companies Zydex Industries Pvt. Ltd., Sundaram Finance Ltd., Rallis (TATA) India Ltd., Samarth Agro Pvt. Ltd., and BAIF conducted campus interview. Total 431 students appeared in interview conducted by these companies and 17 students selected and received the Final Job Offer Letters.

Thalesamia Check Up Camp



Thalesamia check up and sickle cell awareness camp was organized by DSW office and State Red Cross Society, Ahmadabad on December 14, 2021 at Central Examination Hall. DSW Dr. R. M. Naik opened up the programme for students. Total 281 students from different colleges of NAU, Navsari were participated and gone through Thalesamia check up.



Training on "Peri-urban Horticulture"



A training on "Peri-urban Horticulture" was organized by COA, Bharuch in collaboration with State Horticulture Department, Bharuch on December 21, 2021. Dr. D. D. Patel, Principal, College of Agriculture, Bharuch inaugurated the training programme. Total 70 beneficiaries were participated in training followed by practical and nursery visit.

IT Initiative: Distribution of Digital I-Cards and BHIM OR CODE

Under the visionary approach of Hon'ble Vice Chancellor, Dr. Z. P. Patel, the Office of Comptroller distributed digital Icards to the pensioners and BHIM QR CODE to DDOs of the University for digital acceptance of income as part of good governance on December 28, 2021. The Comptroller of the University, Shri Chirag Naik briefed about the usage and benefits of digital facilities through QR CODE scanning application



Winter Flower Fest

Hon'ble Vice Chancellor, Dr. Z. P. Patel inaugurated 'Winter Flower Fest' organized by the Department of Floriculture & Landscape Architecture, ACHF, NAU, Navsari at Green House Complex during December 27-31, 2021 with the active involvement of 7th Semester B.Sc. (Hons.) Horticulture students undergoing ELP. Different zones like air quality purification, vertical blooms, vibrant blooms, seasonal blossoms, adeniums and cactus were displayed in the fest.



Seminar on Maintenance of Quality and Safety of Horticultural and Food Crops through Biological Control of Pests and Diseases'



Unit-4 (Pesticide Residue Analysis), NAHEP-CAAST Subproject and Plant Protection Association of Gujarat (PPAG), Navsari organized one day state level seminar on 'Maintenance of Quality and Safety of Horticultural and Food Crops' through Biological Control of Pests and Diseases' on December 30, 2021. The programme inaugurated and presided over by Hon'ble Vice Chancellor Dr. Z. P. Patel. More than 600 farmers, students, Scientists and PPAG members from all SAUs of Gujarat participated in the event.

Tribute Ceremony to CDS GeneralBipin Rawat and Other Martyr



NAU, Navsari family offered heartfelt tribute to CDS General Bipin Rawat, his wife Madhulika Rawat and 11 Soldiers lost their life in helicopter accident in Coonnoor (TN) on December11, 2021. Hon'ble Vice Chancellor Dr. Z. P. Patel offers his heartful tribute by offering flower ring to CDS General Bipin Rawat and all the soldiers who lost their lives. All the university officers, Deans of all Colleges, faculties and students, NCC, Navy, NSS Cadets also offered tribute to all departed souls.





Soft Skills Development Training Sessions for MBA (ABM) & Ph. D. (ABM) Students



The HRD faculty member and In-house Trainer, Dr. Mehul G. Thakkar conducted three Soft Skills Development Training Sessions as under for facilitating better career management for the MBA (ABM) and Ph.D. (ABM) Students of ASPEE Agribusiness Management Institute.

| SN | Date | Title | Participants |
|----|------------|---|------------------------------|
| 1 | 24.11.2021 | How to be Successful in India | 22 MBA (ABM)-Sem-I Students |
| 2 | 09.12.2021 | Cracking ONLINE and Written Aptitude Tests | 30 MBA (ABM)-Sem-3 Students |
| 3 | 22.12.2021 | Dos & Don'ts to succeed in the transition phase | 24 MBA (ABM)-Sem-1 and |
| | | | 1 Ph.D. (ABM)-Sem-I Students |

INAUGURATION OF FACILITIES

Inauguration of 'Vatika Kutir'



Dr. Z. P. Patel, Hon'ble Vice-Chancellor, inaugurated 'Vatika Kutir' (A display gallery of Indoor-scaping) at Green House Complex, Department of Floriculture & Landscape Architecture, ASPEE College of Horticulture and Forestry, Navsari Agricultural University on October 27, 2021.

Inauguration of NTFPs and MAPs Museum at College of Forestry



The NTFPs and MAPs Museum established at College of Forestry, Navsari under NAHEP-CAAST sub-project as a part of strengthening existing facilities was inaugurated by Hon'ble Vice Chancellor Dr. Z. P. Patel on November 27,2021 in the presence of Dr. S. R. Chaudhary, Director of Research and Dean PGS, Dr. T. R. Ahlawat, PI and Nodal Officer, CAAST; Dr. P. K. Shrivastava, Principal &Dean, ACHF and faculties of College of Forestry.

Inauguration of Virtual Meeting & E-class Room



Hon'ble Vice-Chancellor Dr. Z. P. Patel inaugurated the well-equipped virtual meeting &e-class room in the Department of Agronomy, N. M. College of Agriculture on December 2, 2021.



NAU Play Ground Inspection and Handed Over to Students





Hon'ble Vice-Chancellor Dr. Z. P. Patel inspected and handed over newly developed Play Ground to the students of NAU on December 8, 2021 for their upcoming tournaments in the presence of Dr. S. R. Chaudhary - DR; Dr. C. K. Timbadia- DEE; Dr. H. V. Pandya- Registrar; Dr. R. D. Pandya-Dean NMCA; Dr. P. K. Shrivastava -Dean, ACHF; Dr. R. M. Naik- DSW, staff members and students of NAU. Hon'ble Vice Chancellor appreciated the efforts of DSW office for making this wonderful play ground.

AWARDS and MOUs

MoU for the Commercial Production and Selling of NOVEL Organic Liquid Fertilizer



NAU signed three MoU (MoU No. 27th, 28th & 29th) for the commercial production and selling of NOVEL organic liquid fertilizer during October-2021

27th MoU- KTD Biotechnologies Pvt. Ltd.

28th MoU - GHK Organic Pvt. Ltd

29th MoU- Maglam Kalpataru Industries LLP

MoU of 'Banana Macro propagation Technology'

MoU of 'Banana Macro propagation Technology' inked on October 8, 2021 with ICAR-NRCB, Trichy as Technology Inventor and ICAR-AICRP (Fruits), ICAR-IIHR, Bengaluru as Technology Facilitator and FRS, NAU, Gandevi as Technology Provider.

MoU between ASPEE Agribusiness Management Institute, NAU, Navsari with National Institute of Agricultural Extension Management (MANAGE), Hyderabad



ASPEE Agribusiness Management Institute, NAU, Navsari signed MoU with National Institute of Agricultural Extension Management (MANAGE), Hyderabad on December 23, 2021.ASPEE Agribusiness Management Institute, NAU, Navsari was selected as Nodal Training Institute under Centrally sponsored Agri-Clinics and Agribusiness Centre (AC&ABC) Scheme which aims to tap the expertise available in the large pool of agriculture graduates by providing 45 days fully residential training at free of cost along with handholding support for transforming persons qualified in the field of agriculture and allied sectors into successful agripreneurs.



MoU of 'Banana Macro propagation Technology' with Farmers



FRS, NAU, Gandevi singed MoU with eleven farmers and one nursery from Surat, Valsad, The Dangs, Tapi and Bharuch districts on November 18, 2021 for production of banana planting material at farms and commercialization purpose through 'Banana Macro propagation Technology'.

VISIT OF DIGNITARIES



Accreditation of Model Nursery at AES, Paria, Ta. Pardi, Dist. Valsad was done by the assessment committee member's viz. Dr. K. K. Dahiya, Consultant, NHB Nursery and Surendra Singh, DD, NHB, Ahmedabad, Dr. A. K. Pandey Assist. Prof., ACHF, NAU and Mrs. Falguni Patel, HO, Ta. Pardi on October 5, 2021.



ICAR constituted monitoring team including Dr. S. K. Sain, Principal Scientist & Chairman, ICAR-CICR, Regional Station, Sirsa, Dr. S. K. Verma, Principal Scientist and Head & Member, ICAR-CICR, Regional Station, Sirsa, Dr. Kulvir Singh, Principal Scientist (Agronomy) & Member, PAU, RRS, Faridkot, Dr. S. G. Hanchinal, Entomologist & Member, University of Agricultural Science, Raichur, Dr. Kannan, Representative of private sector & Member, M/s. Rasi Seeds Ltd. Attur visited Main Cotton Research Station, NAU, Surat on November 25, 2021 for monitoring of activities going on under AICRP on Cotton.



Shri R. J. Patel, IAS (Retired) and Shri D. V. Barot (I/c. Director of Agriculture, Gandhinagar) visited Main Sugarcane Research Station Farm on October 29, 2021.



Hon'ble Vice Chancellor Dr. Z. P. Patel along with Dr. D. D. Patel, Principal, CoA, Bharuch and Dr. J. J. Pastagia, Principal, CoA, Waghai visited CAET, Dediyapada on October 21, 2021.





Hon'ble Vice Chancellor Dr. Z. P. Patel visited Research Farm, Department of Genetics and Plant Breeding, NMCA, NAU, Navsari on October 30, 2021.



Hon'ble Vice Chancellor Dr. Z. P. Patel and Dr. (Mrs.) Harshaben Z. Patel visited ELP Unit (PTC, Floriculture department) on October 31, 2021.



Dr. S. B. Patil, Research Scientist (Sankheshwar, Karnataka) the team leader of AICRP on Sugarcane monitoring with his team visited Main Sugarcane Research Station on November 16, 2021



Dr. S. K. Sain, Principal Scientist (Plant Pathology), CRRS, Sirsa, Haryana and team of AICRP on Cotton visited different trials conducted at Regional Cotton Research Station, CoA, NAU, Bharuch on November 25, 2021.



Hon'ble Vice Chancellor Dr. Z. P. Patel, visited Vegetable Research Farm, RHRS, NAU, Navsari on November 30, 2021



Hon'ble Vice Chancellor Dr. Z. P. Patel, visited Centre of excellence on Post Harvest Technology, ACHF, NAU, Navsari on December 2, 2021



Hon'ble Vice Chancellor Dr. Z. P. Patel and Dr. R. D. Pandya, Principal and Dean, N.M.C.A., NAU, Navsari visited Regional Cotton Research Station, CoA, Bharuch on December 10, 2021.



Shri D. V. Barot, State Nodal Officer ATMA, Gandhinagar visited KVK, Navsari on December 24, 2021





Dr. Jawaid Akhtar, IAS, Dr. C. S. Rudragouda, Agronomist, Coffee Research Department, Dr. Y. Raghuramulu, Director of Research, Coffee Board, Bengaluru along with Shri. S. Maniswara Raja, IFS, CCF Valsad and Shri. Agneeshwar Vyas, IFS, DCF, Dang visited Fruit Research Station, Gandevi on December 21, 2021



Dr. Sanjay B. Patel & Members from Monitoring team AICRP (Sugarcane) visited Educational Museum, NAU, Navsari on November 17, 2021



Kailash Prajapati, Assistant Excise Officer & their Staff visited Educational Museum, NAU, Navsari during December 11, 2021



Jayesh Patel, Director of SUMUL Dairy, Surat visited Educational Museum, NAU, Navsari during December 30, 2021

CELEBRATIONS

'Swachhta Plog Run' Programme



Mahatma Gandhi Jayanti



Volunteers of National Service Scheme (NSS), College of Agricultural Engineering and Technology and Polytechnic Agricultural Engineering, Dediyapada have celebrated 152nd Birth Anniversary of Mahatma Gandhiji 'The Father of the Nation' on October 2, 2021. On this occasion NSS volunteers organized a program on "Swachhta Plog Run Programme" under NSS regular activities. Dr. S. H. Sengar, Principal & Dean, CAET Dediyapada and Dr. Arun Lakkad, Principal, PAE, Dediapada along with all Students and Staff members have celebrated the day at college premises with full enthusiasm.

NSSvolunteers of different colleges of Navsari Agricultural University celebrated different programmes viz. rangoli competition, *swatchhata abhiyan*, *swatchhata* pledge etc. on birth anniversary of Father of Nation Mahatma Gandhiji on October 2, 2021.



'Single use Plastic Pladge' Programme



Technology and Polytechnic Agricultural Engineering, Dediyapada have celebrated 'Single use Plastic Pladge' awareness programme on the occasion of 75thAzadika Amruit mohotsav on October 7, 2021. In the presence of Dr. S. H. Sengar, Principal & Dean, CAET and Dr. Arun Lakkad, Principal, PAE, Dediyapada along with staff members the students has celebrated the day with various activities like Debate, Quiz and Rangoli competition.

NSS volunteers of College of Agricultural Engineering and

World Cotton Day-2021



As a part of Celebration of 'World Cotton Day-2021' an awareness programme was organized at Main Cotton Research Station, Navsari Agricultural University, Surat on October 7, 2021. Hon'ble Vice Chancellor Dr. Z. P. Patel, , NAU virtually inaugurated the programme as a part of celebration. A rally of scientists and employees of MCRS, Surat, teachers and higher secondary students of Shri L. P. Savani International School, Surat was also organized.

Voter Awareness Programme



NSS unit of College of Agricultural Engineering and Technology and Polytechnic Agricultural Engineering, Dediyapada have jointly organized 'Voter Awareness Programme'on the October 8, 2021 in the presence of Dr. S. H. Sengar, Principal & Dean ,CAET and Dr. Arun Lakkad, Principal, PAE, Dediyapada along with all staff members and students.

Swachata Campaign And Vigilance Awareness



Centre of Excellence on Post Harvest Technology, ACHF, NAU, Navsari celebrated *Swachchhata Abhiyan* on October 2, 2021.



Special *Swachhta* campaign was organized at KVK, Dediyapada. Different videos of Waste to wealth wasscreened to the participants.



KVK, Navsari organized special *Swachata* Campaign and Vigilance Awareness on October 20, 2021 in presence of Dr. C. K. Timbadaia, Director of Extension Education, NAU, Navsari, progressive farmers of Bhutsad village, Dr. K. A. Shah, Scientist, KVK, Navsari, RAWE students of NMCA, NAU, Navsari and farmers.



Field Day of Soybean



Field day celebration of Soybean Variety-NRC-37, Integrated Nutrient Management and Integrated Pest & Disease Management were organized at village Parvat (Mandvi) and Mandan (Mangrol) on October 12, 2021 and October 16, 2021, respectively. 35 and 34 farmers from villages Parvat and Mandan were participated in the event, respectively.

Mahila Kisan Divas

"Mahila Kisan Divas" under the occasion of "Azadi ka Amrut Mahotsav" was organized in Krishi Vigyan Kendrasof the university on October 15, 2021. Total 180+ farm women participated in said programme.







KVK, Navsari

KVK, Vyara

KVK, Surat



KVK, Dediyapada



KVK, Waghai

World Food Day

An Online Quiz competition was organized on "Importance of Food Quality and Safety" by the Food Quality Testing Laboratory, NMCA, NAU, Navsari to celebrate the "World Food Day" under NAHEP-CAAST sub-project at NAU, Navsari on October 16, 2021. Total 237 participants participated in quiz and awarded with e-certificates.



KVK, Navsari celebrated World Food Day in Kedkutch village with 40 farmers participants.



KVK, Waghai celebrated 'World Food Day'



KVK, Surat celebrated "World Food Day" under at Kalibel village with 38 participant farmers





KVK, Dediyapada and TWTC jointly organized the World food Day at KVK training hall in which 58 farmers actively participated



KVK, Vyara organized Mahila Goshthi under the Celebration of World Food Day at Ghanchikuva village in which 48 tribal Farmers and Farm women actively participated

Finger Millet Day Celebration



KVK, Waghai organized 'Finger Millet Day' at Dokpatal on October 25, 2021. Total 65 farmers were participated in this programme.

Technology Week Celebration-2021

Different Krishi Vigyan Kendras of university celebrated 'Technology Week' during October 25-30, 2021 during which different events organized by KVKs on various aspects for the farmers.



KVK, Vyara



KVK, Waghai



KVK, Dediyapada and TWTC

National Unity Day

National Unity Day was celebrated on birth anniversary of Shri Sardar Vallabhabhai Patel on October 31, 2021 at Central Examination Hall. Total 230 students were participated from different colleges in the programme. National Integration Pledge was taken by the participated students. The Day also celebrated in College of Agricultural Engineering and Technology and Polytechnic Agricultural Engineering, Dediyapada and Polytechnic in Horticulture, ACHF, NAU, Paria



Central Navsari

Hall, NAU. Examination



CAET and Agricultural Dediyapada



Engineering,



Polytechnic in Horticulture, ACHF, NAU, Paria



On Reach Tool Center



'On Reach Tool Center' was celebrated at KVK, Dediyapada on November 21, 2021. The event was inaugurated by Hon'ble Vice-Chancellor Dr. Z. P. Patel as the president and Dr. P. D. Palsana, District Development Officer as the Chief Guest of programme. Self Help Groups' farm women from 7 Villages were present in this programme.

National Milk Day



KVK, Dediyapada celebrated 'National Milk Day' on November 26, 2021 in memory of the father of the white revolution, Dr. Verghese Kurien. All participants attended virtually the programme 'Sambhav' a National Level Awareness Programme (NLAP) on Entrepreneurship.

Agricultural Educational Day

On the birth anniversary of first President of Independent India and Union Minister of Agriculture, Bharat Ratna, Dr. Rajendra Prasad, "Agricultural Educational Day" was celebrated in CAET and KVKs of university on December 3, 2021. Lectures providing guidance on Scientific Farming and explaining importance of agriculture given to the participated students.



NSS volunteers of CAET and Polytechnic Agricultural Engineering, Dediyapada.



KVK, Vyara organized celebration of Agriculture Education Day at Primary School, Vaskui, Vyara. Total 55 School Children actively participated in programme.

KVK, NAU, Surat and Jaybharti District Community

'Agriculture Education Day' under *Azadi ka Amrit Mahotsav* in Navnirman Uttar Buniyadi Vidhalay at Bharthana, Ta. Surat city, Dist. Surat.Total 110

Surat jointly celebrated



Mahila Gosthi on 'Women in Agriculture'



KVK, Vyara organized *Mahila Goshthi* on 'Women in Agriculture' on dated December 4, 2021. Total 36 tribal farm women actively participated in training.

students actively participated in the event.

Science Center,



World Soil Day

'World Soil Day' celebration with theme "Halt Soil Salinization, Boost Soil Productivity" to create awareness about Soil health was done in KVKs and colleges of NAU, Navsari on December 5, 2021. More than 756 farmers and farm women participated in said programme at various centers.



KVK, Navsari and KRIBHCO, jointly celebrated'World Soil Day'. (No. of participants: 90+)

World Soil Day' celebration at KVK, Vyara. (No. of participants: 37)

CAET

and

KVK, Surat celebrated 'World Soil Day'with collaboration of Care India, NGO at village Chokhvada. (No. of participants: 42)



'World Soil Day' was celebrated by Tribal Women Training Centre in collaboration with KVK, Dediyapada. (No. of participants: 62)



"World Soil Day" celebration during December 3-4, 2021 by Department of Soil Science and Agricultural Chemistry, NMCA, Navsari (No. of participants: 470)

Dediyapada jointly organized 'Constitution Day' on December 18, 2021 in the presence of Dr. S. H. Sengar, Principal & Dean, CAET and Dr. A. P. Lakkad, Principal, PAE, Dediyapada along with all students and staff members.

Agricultural

Engineering,

Polytechnic

Constitution Day



Swachchta Awareness Rally



Swachchta awareness rally was organized by KVK, Dediyapada on December 22, 2021. All the scientists, 46 farm women and 17 students participated in the rally.



National Farmers Day (*Kishan Diwas*)

'National Farmers Day' with theme "*Uttam Kheti- Unnat Kisan*" under *Azadi ka Amrit Mahotsav* celebrated by KVKs of university on December 23, 2021. More than 193 farmers participated in the event.



KVK, Vyara







KVK, Surat

KVK, Dediyapada

Seminar on Integrated Pest and Disease Management of Rabi Crops



A seminar on 'Integrated pest and disease management of Rabi Crops' was organized by KVK, Dediyapada under *Azadi ka Amrit Mahostav* celebration with the theme- *Uttam Kheti - Unnat Kisan* on December 24, 2021. Total 58 participants were present in this program. Field visit to various demonstration unit were also done with farmers at the end.

Seminar on Horticulture



A seminar on Horticulture was jointly organized by KVK and TWTC, Dediyapada under *Azadi Ka Amrit Mahostav* on December 28, 2021. Dr.P.D. Verma, Senior Scientist cum Head briefed about several technologies for sustainable horticulture. Total 274 farmers participated in the programme.

Swachhata Pakhwada



KVK, Vyara organized 'Swachchhata Pakhwada' during December 16-31, 2021 to create awareness about importance of cleanliness and hygiene perspective in Human health among tribal farmers in Tapi district. Different Training programmes and Mahila Shibir organized under Swachchhata Abhiyan and provided guidance to farmers about waste management in agriculture and prepared organic fertilizers from agricultural waste.









KVK, Surat Celebrated 'Swachchhata Pakhwada' during December 16-31, 2021by organizing series of events such as short run for cleanliness, seminars, lectures by resource persons, distribution of Pamphlets and other community activities were undertaken to focus public attention on this campaign and swachhata pledge, cleanliness drive including cleaning of offices, corridors and premises, cleanliness and sanitization drive in the villages involving KVK.

KVK, Dediyapada celebrated 'Swachchhata Pakhwada' during December 16-31, 2021by organizing different activities. Collection of plastic waste was done and taken swachchta pledge by BRS and MSW students under the Guidance of Dr. Meenaxi Tiwari, Scientist (Home Science).

Essay Writing Competition on Theme 'Good Governance'



NSS volunteers of College of Agricultural Engineering and Technology and Polytechnic Agricultural Engineering, Dediyapada have organized essay writing competition on theme of 'Good Governance' on the December 31, 2021 in the presence of Dr. S. H. Sengar, Principal& Dean, CAET and Dr. Arun Lakkad, Principal, PAE, Dediyapada along with staff members and students.

Celebration of 125thBirth Anniversary of Shri Zaverchand Meghani



University level competition of Zaverchand Meghani's song was held on 125th birth anniversary of Shri Zaverchand Meghani at KCG, Ahmedabad on October 1, 2021 and 03 students represented our university in this competition.

CERTIFICATE COURSES

12 Weeks Certificate Course on 'Insecticides Management for Insecticides Dealers/Distributors'



The certificate distribution programme was organized by KVK, Surat for 12 weeks certificate course on Insecticides management for insecticides dealers/distributors' on October 27, 2021. The certificate distribution to 31 dealers/distributors was done in gracious presence of Dr. C. K. Timbadia, Director of Extension Education, NAU, Navsari.









12 Week certificate course on 'Insecticides management for insecticides dealers/distributors' was organized by KVK, Navsari during September 3 to December 3, 2021 (Batch-II). During this training programme, total 35 Agro input dealers/suppliers registered for this certificate course. For better exposure to participants, practical aspects related to subjects as well as exposure tour at different places were also conducted. Agriculture Technology Information Centre (ATIC), Navsari arranged field visit of trainees to Regional Cotton Research Station, NARP (Pegion pea) and College of Agriculture, Bharuch on December 4, 2021 under 12 week certificate course

'Insecticides Management for Insecticides Dealers/

MEETINGS ORGANIZED

Distributers'.



Hon'ble Vice Chancellor, Dr. Z. P. Patel along with Dr. S. H. Sengar, Principal& Dean, CAET and Dr. Arun Lakkad, Principal, PAE, Dediyapada interacted with the JRF qualified students.



32ndmeeting of ZREAC organized through Google meet at IT server Room, ASPEE Agribusiness Management Institute on October 5, 2021.



6thMeeting of University Placement & Counselling Cell of NAU, Navsari under the Chairmanship of Hon'ble Vice Chancellor Dr. Z. P. Patel on December 6, 2021



30thATMA interface at ATIC, NAU, Navsari on November 23, 2021







University level meeting of NSS PO's organized on October 30, 2021 for 'Panch Praklapa' suggested by Hon'ble Governor of Gujarat at Veer Narmad South Gujarat University, Surat. DSW Dr. R. M. Naik and 12 POs were participated in the event.



An interactive workshop on Entrepreneurial skills for Floriculture was held under Students READY-Experiential Learning Programme by the Department of Floriculture and Landscape Architecture, ELP Module-1, at ASPEE College of Horticulture and Forestry, Navsari Agricultural University, Navsari on December 31, 2021.

EXTENSION ACTIVITIES

Input distribution to farmers



Planting material of C-71 sweet potato variety(14,000 vine cuttings) was provided to KVK, Surat for the distribution to the farmers on December 01, 2021 by ASPEE College of Horticulture & Forestry



Provided planting material of sweet potato to KVK, Kosbad Hill, Dahanu, Palghar, Maharashtra on December 8, 2021.



Distribution of spray pumps to the 12 farmers (beneficiaries) of Valsad district under TSP of AICRP (Palms), ACHF, NAU, Navsari on October 25, 2021



Campus Visit and Comfortable Homely Stay of the Farmers





Large numbers of farmers from Gujarat, Maharashtra and Rajasthan States visited NAU Navsari campus round the year to see and learn about new technologies developed and demonstrated on NAU farms. During the period, 530 farmers had visited the NAU Campus. Total 601 farmers and other visitors stayed at Kisanghar-farmers' hostel. SSK organized 5 training programmes benefiting 195 farmers and farm women. Two exposure visit were also organized to BAIF (Vansada) and Vasudhara Dairy (Alipore) for the 119 trainees.

Activities related to 'Natural farming'



Natural Farming Stall of KVK, Navsari participated in Pre- Vibrant Gujarat at Anand Agricultural University; Anand on December 13-16, 2021. About 800+ farmers visited the stall.



About ten training programmes organized during October to December 2021 on Subhash Palekar Natural Farming for the farmers of Surat district. Among these 8 training were given at FTC, Bardoli and 2 were given at KVK, Surat. Total 378 farmers participated in different training programme.



KVK, Vyara organized farmers and scientist interaction and National Conclave on Natural Farming by viewing live webcasting of Hon'ble Prime Minister on December 16, 2021.



Training programme on Natural farming and live telecast of Natural farming programme in Previbrant Gujarat Summit in which Hon'ble PM of India addressed to the country was organized by KVK, Dediyapada on December 16, 2021. Students, scientists and farmers were participated in the programme through online and offline mode.





The Department of Agriculture and KVK, Surat jointly arranged live telecast of Natural Farming 'Pre Vibrant Gujarat Summit 2021' on December 16, 2021 at Bardoli to witness deliberation of Hon'ble Prime Minister, Shri. Narendra Modi on natural farming. Total 545 participants including the MLA, District Magistrate, DDO, extension officers, farmers and farm women were present in the event.



NAU, Navsari, ATMA Project, Gujarat State and Natural Farming Coordinating Committee jointly organized 'Subhash Palekar Natural Farming Training Workshop' during December 25-27, 2021at Samarpan Ashram, At. Dandi, Dist. Navsari. Inauguration programme of workshop was held in the persuasive presence of Shri Acharya Devvratji, Hon'ble. Governor, Gujarat on December 25, 2021. More than 3100 farmers and farm women participated in this event.

KVK, Navsari



One day exposure visit of farmers of Mohanpur Village to the Manubhai Patel farm at Bhinar village on October 8, 2021. Total 14 farmers visited this five layer natural farm.



Dr. Kinjal. A. Shah, Scientist (Agronomy) KVK, Navsari, Shri Kachhadiya, Kribhaco, Surat, Shri Pankajbhai, Field officer, Kribhaco, Surat provided the training on *khedut* meeting in Kamboya village on October 26, 2021. More than 31 farmers were participated in this training.



To create awareness and encouragement among farmer for organic and cow base farming Arya Samaj, Navsari and KVK, Navsari jointly organized program at Sultanpur village on November 3, 2021. Total 80 farm women actively participated in the event.



KVK, Navsari and RCFC-WR regional center of National Medical Plant Board, Ministry of AYUSH, Government of India jointly organized training on medicinal plants at KVK, Navsari on November 29, 2021. More than 50 farmers were participated in this program.







Four days vocational training programme on 'Preparation of vermicompost' was organized during October 01-04, 2021. About 23 farm women participated in training program and made acquainted about complete process of vermicomposting.

A training programme on 'Use of Bio-Fertilizers in sapota and mango orchards' was organized on October 08, 2021. More than 65 farmers participated in the training.

KVK, Vyara



On campus training on Scientific cultivation of Oyster Mushroom for Rural Youth on October 25, 2021. (No. of Participants: 40)



On campus Training on Scientific Cultivation of Indian bean GNIB-22 on November 11, 2021. (No. of Participants: 30)



Training on Scientific cultivation of okra for Practicing farmers on November 18, 2021.

(No. of Participants: 24)



Scientific backyard poultry farming for Practicing Farmers on October 27, 2021. (No. of Participants: 23)



On Campus training on Kitchen Gardening for Practicing farmers on November 12, 2021.(No. of Participants: 55)



Vigilance Awareness programme organized on October 28, 2021



FLD training on Scientific cultivation of Gram (GG-5) for Practicing farmers on November 2, 2021. (No. of Participants: 24)



On Campus training on *Prakrutik kheti* for practicing farmers on November 15, 2021. (No. of Participants: 55)



Organization of *Khedut shibir* on Agronomic bio fortification in Gram in collaboration with Department of Agronomy, NMCA, Navsari on November 17, 2021







In-service training programme on 'Efficient use of ICT tools in Agriculture' on December 29, 2021 for *Gram Sevaks* of Valod Sub Division, on December 30, 2021 for *Gram Sevaks* of Songadh Sub Division. Total 75 *Gram Sevaks* of Tapi district were participated in Training programme.

KVK, Surat



Three days on-campus training on terrace/kitchen gardening during October 06-08, 2021. (No. of participants: 32)



Training on 'Scientific Cultivation of Gram' under NFSM project for the farmers on October 25, 2021 and October 27, 2021. (No. of participants: 77)



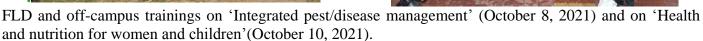
Training on Scientific Cultivation of *Rabi* Sorghum-Phule Revati on October 14, 2021. (No. of participants: 19)



Farmers Training Center, Bardoli organized sponsored training on "Value addition in fruits and vegetables" on December 25, 2021 at FTC, Bardoli. (No. of participants: 30)









Mahila Kisan Goshthi on 'Importance of fortified rice in diet and anemia control measures' at Kanya Shala, Mandvi, Dist. Surat on December 28, 2021. (No. of Participants: 52)

KVK, Waghai



On campus training on organic farming of Gram on October 26, 2021.



On campus training on value addition of fruits & vegetables during October 21-22, 2021



The second secon

KVK, Surat and KVSVS, Surat jointly organized the *Kisan Goshthi* on 'Scientific cultivation of cucurbits' at Damka village of Choryashi block on October 14, 2021. (No. of Participants: 26)



On campus training on organic cultivation of *rabi* crop during October 27-30, 2021.



Off campus training on cow based natural farming on October 29, 2021 at Chichond village of Waghai taluka





Off campus training on integrated pest & disease management in *rabi* crop during October 15-18, 2021 at Bhadarpada village of Waghai taluka



Off campus training on integrated nutrients management in *rabi* crops on December 4, 2021 at Sajupada village of Waghai taluka



Workshop on 'Pre Vibrant Gujarat Summit 2021' was organized on December 16, 2021. Total 47 farmers were participated in the workshop.

KVK, Dediyapada



KVK, Dediyapada organized vocational training on' Cow dung based value addition to support green economy' on October 28, 2021. Various products were developed to secure income generation during diwali: Diya, dhoopbatti, ganesha and guggle dhoop etc. Total 60 farm women were participated in the programme.



KVK, Narmada and ICICI foundation Rural Livelihood organized three days on-campus training programme on 'Scientific Goat Farming' during December 28-30, 2021, Senior Scientist cum Head Dr. P. D. Varma highlighted about different breeds of goat, care and management of prepubertal kid, scientific breeding of goats, pre and postpartum management of doe, care and management of breeding buck, shelter and feeding management of goat, prevention and control of disease of goat, etc..

AES, Paria



AES, NAU, Paria in collaboration with ATMA, Valsad organized *Kishan Gosthi* at Umargam Block of Valsad District on October 21, 2021. (No. of Participants: 60)









Farmers training programme and method demonstration on grafting methods in mango and use of different university products was organized by AES, NAU, Paria, under Schedule Cast Sub Plan (SCSP) of All India Co-ordinating Research Project on Fruits-Mango on October 28, 2021. University products were also distributed to each participant. Total 15 farmers and farm women were actively participated in the event.

One day training programme on 'Scientific cultivation of Mango and Cashew' was organized by AES, NAU, Paria on December 29, 2021 in collaboration with "Agakhan Rural Support Programme, Dist. Dang. Total 21 farmers were actively participated in the event.

Other Centers Diagnostic visit of Scientists



Diagnostic visit of Scientists of ASPEE College of Horticulture and Forestry, NAU, Navsari at AICRPTC, NAU, Navsari for rotting in Tannia corm on October 18, 2021.

On Campus Training and Technology Demonstration



'On campus training and technology demonstration' and 'Kit distribution of banana macro-propagation technology' to progressive farmers for initiation of macro-propagation plantlets production at their farm level was organized under TSP of ICAR-AICRP (Fruits) at Fruit Research Station, NAU, Gandevi on November 18, 2021. (No. of participants: 18)

Farmer Awareness Programme on Agromet Advisories Services



Agricultural Meteorological Cell, Department of Agricultural Engineering, N. M. College of Agriculture organized farmer Awareness Programme on 'Agromet Advisories Services under Gramin Krushi Mausam Sewa' at Seminar Hall, NMCA, NAU, Navsari on December 11, 2021. Total 63 farmers were participated in the event.



FACULTY ACHIEVEMENTS

- * "Dr. P. D. Sethi Memorial Annual National Awards-2020" For Two best research papers;
 - 1. Udit M. Nakarani, Diwakar Singh, Kiran P. Suthar, Nilima Karmakar, Priti Faldu and Harshal E. Patil (2021). Nutritional and phytochemical profiling of nutracereal finger millet (*Eleusine coracana* L.) genotypes. *Food Chemistry*.30(341): 128-271.
 - 2. Bhavika R. Dobariya, Diwakar Singh, Kiran P. Suthar and Vipul B. Parekh (2020). *International Journal of Tropical Agriculture*, 38(4): 313-328.
- Dr. Mehul G. Thakkar, Asso. Prof.(HRM) and University Placement & Counseling Head has been conferred the most coveted "Proud Indian Distinguished Placement Head Award-2021" by the Ratna Prasad Multidisciplinary Research & Educational Society, Vijayawada (International NGO Registered with Govt. of India NITI Aayog NGO Darpan) on October 15, 2021
- ❖ Dr. A. J. Deshmukh received award in research paper **poster presentation** of Indian Phytopathological Society National Symposium -2021, held at College of Agriculture, VNMKV, Latur during November 17-18, 2021.
- Dr. D. D. Patel, Principal, College of Agriculture, NAU, Bharuch awarded Fellow, Indian Society of Agronomy, New Delhi on the occasion of 5th International Agronomy Congress organized by Indian Society of Agronomy, New Delhi at PJTSAU, Hyderabad during November 23-27, 2021.
- Dr. Tushar U. Patel, Asstt. Prof., Department of Agronomy received **Best Oral Presentation Award** on the occasion of 5th International Agronomy Congress organized by Indian Society of Agronomy, New Delhi at PJTSAU, Hyderabad during November 23-27, 2021.
- Dr. Mehul G. Thakkar, Asso. Prof.(HRM) and University Placement & Counseling Head has been selected as the "Start-Up Mentor" by the Confederation of Indian Industries (CII) and i-HUB (Govt. of Gujarat) on December 12, 2021.
- Dr. Nitin Varshney received **Best Thesis award 2021** in the subject of Agricultural statistics at ICAR-IARI, New Delhi on the occasion of International Web conference on Global Research Initiatives for sustainable agriculture & Allied science (GRISAAS-2021) during December13-15, 2021.
- Dr. Y. A. Garde received "Young Scientist Award" for his outstanding contribution in the field of Agricultural Statistics on the occasion of International Web Conference on 'Annovative and Current Adavances in Agriculture & Allied Sciences' during December13-15, 2021 by Astha Foundation, Meerut (U.P.).
- Dr. Mehul G. Thakkar, Asso. Prof.(HRM) and University Placement & Counseling Head appointed as the "International Advisory Board Member" of the Most Trusted Global Journal Indexing and Citation Analysis Research Database SCOPE on December 25, 2021.
- Dr. Abhishek Shukla, Head of the Department, Entomology, NMCA, NAU received "Associate Scientist Award" and Dr. M. R. Siddhapara, Assistant Research Scientist, NMCA, NAU received "Young Scientist Award" in one-day state-level seminar "Maintenance of quality and safety of horticultural and food crops through biological control of pests and diseases" held at Navsari Agricultural University, Navsari Gujarat organized by Unit-4 (Pesticide Residue Analysis), NAHEP-CAAST Sub-project in association with Plant Protection Association of Gujarat (PPAG), Navsari at December 30, 2021.

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- Dr. Vijay A. Patil from Main Rice Research Centre received **Young Scientist Award** in the subject of Plant Pathology from PPAG on December 30, 2021 in a one-day state level seminar held at NAU, Navsari.
- Dr. Rajesh P. Gunaga, Asso. Prof. (FB/AF) and HoD, Dept. of Forest Products and Utilization, College of Forestry, NAU, Navsari, recognized as **Expert member** of PEG (Project Expert Group) of different AICRP schemes of ICFRE, Dehradun.
- Dr. Jaimin R. Pandya, Asstt. Research Scientist, Regional Cotton Research Station, COA, Bharuch elected for the position of **Councilor**, **West Zone of Indian Society of Plant Pathologists**, Department of Plant Pathology, Punjab Agricultural University, Ludhiana, Punjab for the year 2021 and 2022.

STUDENTS' ACHIEVEMENTS

- Mr. Jadhav Kaushik Amrishbhai (Reg. No. 3050917008) a passed out student of CAET, Dediyapada secured 2nd Rank in ICAR AIEEA 2021 Exam in the academic year 2020-21.
- Miss Nishi Kumari from COA, Waghai won second prize in the poster presentation in the celebration of World Soil Day held at Anand Agricultural University, Anand during December 3-4, 2021.
- ❖ Dr. Rameti Jhangir, passed out student of NMCA received Best Ph. D. Thesis Award 2019 entitled "Integrated nutrient management in grain amaranth (*Amaranthus hypochondriacus* L.) − cowpea (*Vigna unguiculata* L. WALP) cropping sequence under south Gujarat condition" by Indian Society of Agronomy, New Delhi on occasion of 5th International Agronomy Congress held at Hyderabad during November 23-27, 2021.
- Dr. Santosh Onte, passed out student of NMCA received Best M.Sc. Thesis Award 2017 entitled "Fertifortification of cobalt in chickpea by Indian Society of Agronomy, New Delhi on occasion of 5th International Agronomy Congress held at Hyderabad during November 23-27, 2021.
- Nitin Mohanan, (Reg. No. 2010119063), M.Sc. (Agricultural Statistics) student received "Best Thesis" award for M.Sc. research work on "Assessment of Export Instability and Forecasting of Price and Export of Total Pulses in India" on the occasion of International Web Conference on Annovative and Current Advances in Agriculture & Allied Sciences during December13-15, 2021 by Society for Scientific Development in Agricultural and Technology, Meerut (U.P.).
- Following students of NMCA, NAU, Navsari got different prize in "World Soil Day 2021" celebration during December 3-4, 2021 organized by NAHEP-CAAST in collaboration with Department of Soil Science and Agricultural Chemistry, NMCA, NAU Navsari and the Indian Society of Soil Science (Navsari chapter)

| SN | Name of student and college | Prize |
|----|--------------------------------|---|
| 1 | Chavda Chirag Deepakbhai | First Prize in Poster Presentation at UG level |
| 2 | Beladiya Sakshi Himmatbhai | Second Prize in Poster Presentation at UG level |
| 3 | Chauhan Aditi Rajeshkumar | First Prize in Poster Presentation at PG level |
| 4 | Keniya Bhavikkumar Jagdishbhai | Second Prize in Poster Presentation at PG level |
| 5 | Mr. Subhaprada Behera | First Prize in Quiz Completion at PG level |
| 6 | Mandviwala Munira S. | Second Prize in Quiz Completion at PG level |
| 7 | Patel Jolly Jagdishbhai, | Third Prize in Quiz Completion at PG level |
| 8 | Mandviwala Munira S. | First Prize in Group Discussion at PG level |
| 9 | Harsha S. K. | Second Prize in Group Discussion at PG level |
| 10 | Bindushree G. | Third Prize in Group Discussion under at PG level |





Students qualified ICAR - JRF Exam during 2021

| SN | Name of Student | Subject | Over all rank |
|----|---|-------------------|------------------|
| 1 | Aiswarya P. (Reg No: 3010717002) | Social Science | 128 |
| 2 | Ranva Yashvant Valjibhai (Reg No: 3010717045) | Agronomy | 823 |
| 3 | Goti Savan Vallabhbhai (Reg No: 3010717020) | ABM | 390 |
| 4 | Zalavadiya Laljibhai Gokalbhai (Reg No: 3010717059) | ABM | 133 |
| 5 | Vasoya Raj Rameshbhai (Reg No: 3010717057) | ABM | 123 |
| 6 | Dabhi Dharmesh Baldevbhai (Reg No: 3010717011) | Plant Science | 1269 |
| 7 | Sunder Nayak (Reg No: 3010717052) | Plant Science | 1509 |
| 8 | Savaliya Denish R.(Reg No: 3010717049) | Plant Science | 173 |

Students qualified ICAR-NET-2021

| SN | Name of students | Registration No. | Major Subject |
|----|------------------------------|------------------|-----------------------------|
| 1 | Gami Priyanka Sureshbhai | 2010719005 | Agril. Entomology |
| 2 | Pandya Pranavkumar Vinodbhai | 2010719012 | Genetics and Plant Breeding |
| 3 | Patel Hiralben Sureshbhai | 2010719015 | Agronomy |



| SN | Name | Designation | Date | Retired from | Photo |
|----|--------------------|---------------------------------|------------|--|-------|
| 1 | Shri. R. M. Patel | Assistant Research Scientist | 31.10.2021 | Krishi Vigyan Kendra, Dediapada | |
| 2 | Shri. R. I. Parmar | Agriculture Supervisor | 31.10.2021 | Main Sugarcane Research Station, Navsari | |



MEDIA COVERAGE







ભરૂચ-અંકલેશ્વર 19-11-2021

કૃષિ અનુસંધાન પરિષદ્ ન્યુ દિલ્લી દ્વારા પરીક્ષાનું આયોજન જૂનિ. રીસર્ચ ફેલોશિપની પરીક્ષામાં નર્મદાનો વિદ્યાર્થી દેશમાં દ્વિતીય

િલ્લ **નવસારી** 28-12-2021

નવસારી ફૃષિ ચુનિવર્સિટીમાં ત્રિદિવસીય ફલાવર ફેસ્ટ એન્ડ સેલનો આરંભ કરાયો

De l'ab Wall

પ્રાકૃતિક ખેતી કરતાર એક સફળ

યર ભાર મુકવામાં આવ્યો



ડાંગ જિલ્લાના કૃષિ વિજ્ઞાન કેન્દ્ર વઘઇ ખાતે મહિલા કિસાન દિવસની ઉજવણી કરવામાં આવી



અમદાવાદની કેવીઆઇસી સંસ્થા પણ જોડાઇ ડેડિયાપાડામાં કૃષિ વિજ્ઞાન કેન્દ્ર દ્વારા ઉધમિતા વિકાસ કાર્યક્રમ



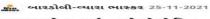




િલ્ટા ભારકર

નવસારી 07-10-2021

નવસારી કૃષિ યુનિવર્સિટીમાં ઓર્ગેનિક ફાર્મિંગ સેલના ઉપક્રમે સેન્દ્રિય ખેતી બાબતે જાગૃતિ કાર્યક્રમ યોજાયો



ચણા અને મકાઇના એગ્રોનોમિક બાયોફોર્ટીફિકેશન માટે શિબિર



કૃષિ વિજ્ઞાન કેન્દ્ર, ન..ફૃ.ચુ.,વઘઇ દ્વારા ટેકનોલોજી સપ્તાહની ઉજવણી કરવામાં આવી





ચિચોંડ ગામ ખાતે ''પ્રાકૃતિક ખેતી ' વિષય પર તાલીંમ યોજાઈ પદ્ધતિ

જમીનનું સ્વાસ્થ્ય સારુ રાખવા ખાતરના બેધડક ઉપયોગને ઘટાડવો જરૂરી છે

કૃષિ વિજ્ઞાન કેન્દ્ર, નવસારી કૃભકો, સુરત દ્વારા વિશ્વ જમીન દિવર

હોર્ટીબિઝનેસ સ્ટાર્ટપ વિષય પર ઈન્ટર એક્ટીવ વર્કશોપનું આયોજન કૃષિ યુનિ.ના છાત્રોને નોકરીના બદલે વ્યવસાય સ્થાપવા પ્રોત્સાહિત કરાયા



સોનગઢના ભીમપુરા ગામે કૃષિ વિજ્ઞાન કેન્દ્ર દ્વારા માર્ગદર્શન સેમિનાર યોજાયો _{રાપલી} થો માંડા ર

રોપણી થી માંડી ને ઉછેર સુધીની સંપૂર્ણ માહિતી પૂરી પાડવામાં આવી ત્યાવામાં આવી સો-પાલવાજ પાડવી શો-પાલવાજ પાડવી દોર જે કરે, પેપર, પિલ લિપ્લેટ લાગ અર્ધ સોશિયલ જિલ્લાટ ના ચેલું પાટે લીધ ઉત્પાદન માટે વૈજ્ઞાનિક દૂધિ ઉત્પાદન માટે વૈજ્ઞાનિક દૂધિ ઉત્પાદ ના માટે લીધ

માંડવી રાઈસ મિલમાં કિસાનગોષ્ઠી યોજાઈ : ખેડૂતોને માર્ગદર્શન અપાયું

કોરાનાકાળમાં 210 મહિલાઓને સન્માનિત કરાઇ ડેડિયાપાડામાં ખેતીના ઓજારો ખેડતોના દ્વારે કાર્યક્રમ યોજાયો ખેતીના વિવિધ ઓજારોથી ખેડૂતોને માહિતગાર કર્યા

ભક્કર હ્યુંગ કિંદેશાયાં કેમની શરૂરના દિપ પ્રાંગ રૂપ્ય ધો. ઝેડ કેમની શરૂરના માટે શે કેમની શરૂરના પટેલ કુંલ્લા (તેને કુંલ્લા કુંલા કુંલા અધિકાર વેખ તેને કુંલા અધિકાર વેખ તેને કુંલા અધિકાર વેખ તેને કુંલા કુ



નવસારી 31-12-2021

બાગાયતી-ખાદ્ય પાકોમાં ગુણવત્તા અને સલામતીની જાળવણી પર પરિસંવાદ



જમીનમાં શાર અટકાવી ઉત્પાદકતામાં વધારાની થીમપર કાર્યક્રમ કૃષિ વિજ્ઞાન કેન્દ્ર ડેડિયાપાડામાં વિશ્વ જમીન દિવસની ઉજવણી









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