

Students Outreach & Extension Activities

(Session: 2017-18 to 2021-22)



आचार्य नरेन्द्र देव कृषि एवं प्रौद्योगिक विश्वविद्यालय,
कुमारगंज, अयोध्या-224 229 (उ०प्र०), भारत
**Acharya Narendra Deva University of
Agriculture and Technology, Kumarganj,
Ayodhya-224 229 (U.P.), India**



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Ayodhya-224229**



STUDENTS EXTENSION ACTIVITIES PROGRAMME

(YEAR: 2017-18)

In year 2017-18, Agricultural extension activities of the **College of Agriculture (A constituent unit)** were conducted by 119 students who were divided in 21 groups. Students went to villages groupwise namely Soraon, Aatanagar, Raincha, Mukundpur, Meghmau, Rampur Babuan, Haliapur, Jarai, Taudhikpur, Saraibaggha, Bhawanigarh, Deeh, Tirhut, Kankarkola, Dehariyanva, Umara, Kaanpa, Gauraprani, Peepari, Tiwaripur and Dobhyara of Sultanpur District respectively and made farmers aware about scientific cultivation and recent technologies in agriculture. Students made farmers aware about scientific manner of cultivation of crops i.e., maize, paddy, pigeonpea, urdbean, mungbean etc. They also told farmers about seed rate, scientific method of nursery raising, fertilizer weed, water and nutrient management. They also gave information to farmers regarding mushroom production technology, insect pest management and storage technology. They encouraged farmers to use the bio-agent. Students created awareness among farmers about use of certified seeds, kharif seed- production, animal health, Jeevamrit, Beejamrit in natural farming and insurance of crops. Students also made them aware about education and malnutrition. Students made farmers aware about use of exact quantity of insecticides and pesticides for protection of crops when crop field got infected more than 5 percent by insects.



**DEMONSTRATION OF WEEDICIDE APPLICATION AT FARMER FIELD
ON DATED 15 SEPTEMBER 2017**



INTERACTION ON WEEDICIDE APPLICATION WITH FARMERS UNDER THE EXPERT SUPERVISION ON DATED 20 SEPTEMBER 2017



PLANTATION BY STUDENTS AT FARMERS FIELD IN VILLAGES OF MILKIPUR BLOCK ON DATED 21 JUNE 2017



NURSERY PREPARATION BY STUDENTS AT FARMERS FIELD IN VILLAGES OF MILKIPUR BLOCK ON DATED 12 FEBRUARY 2018



SKILLING OF FARMERS ON POLYBAG FILLING BY STUDENTS AT FIELD ON DATED 8 MARCH 2018



FERTILIZER DISTRIBUTION TO NEIGHBOURING VILLAGERS OF MILKIPUR BLOCK ON DATED 17 JANUARY 2018



AWARENESS PROGRAMME BY STUDENTS ON INTERNATIONAL YOUTH DAY ON DATED 11 AUGUST 2018

Students of B.Sc.(Hons.) **College of Horticulture & Forestry (A constituent unit)** were involved in extension of commercial Horticulture and processing of fruits and vegetables in the neighbouring nursery and native villages/ town. The extension programme was undertaken as nursery management of fruits, vegetables and flowers concerning their raising technique, management and marketing through value addition. Under students extension programme, students were conducted different activities on practical processing technology of various seasonal fruits and vegetables on farmers field. In addition to that, farmers of neighbouring districts were trained on processing of various products like jam, jelly, murabba, candies, pickles, squash, syrup, RTS etc. During the Covid period, Students were made their herculean efforts to reach the maximum farmers to get benefited by new technology/capacity building in the native village/ block. Students had actively engaged in different different extension activities throughout the year for capacity building with demonstration & Kisan goshti.



KISAN GOSHTI ORGANIZED BY STUDENTS UNDER EXPERT GUIDANCE AT NEARBY VILLAGES ON DATED 13 JANUARY 2017



FARMERS CAPACITY BUILDING PROGRAMME ORGANIZED BY STUDENTS IN NEARBY VILLAGES ON DATED 10 NOVEMBER 2018



AWARENESS PROGRAMME ORGANIZED BY STUDENTS IN LOCAL VILLAGES ON DATED 25 JANUARY 2018

Clinical camp was organized by the **College of Veterinary Science and Animal Husbandry (A constituent unit)** in collaboration to state Veterinary Hospital, Anand Nagar Bhitari at 19/08/2017. In this clinical camps cases related to medicine, Gyaenecological and surgical was treated. Veterinary Officer of hospital, Dr. Kamlesh Yadav arranged all the things and advertised in the nearby area.



STUDENTS AT THE TIME OF SURGICAL TREATMENT OF CATTLE ON DATED 19 AUGUST 2017



STUDENTS AT THE TIME OF DIAGNOSIS OF GYAENECOLOGICAL DISEASE CATTLE ON DATED 19 AUGUST 2017



STUDENTS AT THE TIME OF SURGERY OF INFECTED CATTLE CATTLE ON DATED 19 AUGUST 2017



DEMONSTRATION OF SURGICAL TREATMENT THROUGH CLINICAL CAMP UNDER THE EXPERT SUPERVISION CATTLE ON DATED 14 OCTOBER 2017

Participation of internship and PG students in Free Rabies Vaccination

Campaign at 28th September 2017. Free rabies vaccination was conducted in street dogs which are major cause of the rabies in human and livestock.



FREE RABIES VACCINATION CAMP CONDUCTED IN LOCAL VILLAGES CATTLE ON DATED 28 SEPTEMBER 2017

College of Fisheries, a constituent unit, organized In Plant Training Programme on Aqua farming which was scheduled at West Coast frozen Food Pvt. Ltd. A group of B.F.Sc students under the In Plant Training Programme of aquaculture department on 19/02/2018 were recruited to the West Coast frozen Food Pvt. Ltd, Dist-Kumta (Karnataka) Where Intensive culture of *Litopenaeus vannamei* is practiced. Another group is scheduled at Pancham Aquaculture Farm. Under the In Plant Training Programme of aquaculture department on 08/02/2017 were recruited to the Silver Aqua Research Center, Porbandar, Gujrat. Where semi intensive & Extensive culture of *Litopenaeus vannamei* was practiced.



STUDENTS AT THE TIME OF PRACTICING AQUA FARMING ON DATED 8 FEBRUARY 2017



PACKING OF THE SLUCE GATES OF POND ON DATED 3 JULY 2018



CHECKING OF SURVIVAL RATE IN HAPA 16 FEBRUARY 2018



ACCLIMATIZATION OF SEEDS BY STUDENTS ON DATED 16 MARCH 2018



HARVESTING OF SHRIMP ON DATED 18 JUNE 2018



**ICING OF HARVESTED SHRIMP FOR MAINTAINING QUALITY
ON DATED 18 JUNE 2018**



**AWARENESS PROGRAMME ON REMOVAL OF AQUATIC WEED AT ATANAGAR,
GOVINDPUR ON DATED 23 NOVEMBER 2018**



**AWARENESS PROGRAMME ON REMOVAL OF AQUATIC WEED AT ATANAGAR,
GOVINDPUR ON DATED 23 NOVEMBER 2018**



**Acharya Narendra Deva University of
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Ayodhya-224229**



STUDENTS EXTENSION ACTIVITIES PROGRAMME (YEAR: 2018-19)

In College of Agriculture (A constituent unit), Extension outreach activities were conducted by 189 students participated who were divided in 32 groups and went to the villages namely Bawaan, Akma, Biraulijhaam, Itaunja, Katghara, Umarhar, Dhagapur, Kavraah, Nagipur, Tindauli, Jorium, Isaulibhari, Narendrabhade, Baraipara, Tendha, Dhamthua, Chaudharipur, Baghauada, Dafarpur, Pithla, Shivnathpur, Mitaura, Chitaura, Udhai, Jamuniyamau, Purepragash Milkipur, Sarurpur, Bhasera, Saraidhanethi, Gaurigoidi of Ayodhya District respectively and made farmers aware about seed quality and advanced agricultural equipments. Students made farmers aware about use of exact quantity of insecticides and pesticides for protection of crops when crop field got infected more than 5 percent by insects. They also gave information to farmers regarding mushroom production technology, insect pest management and storage technology. They encouraged farmers to use the bio-agent.



**STUDENTS INTERACTED WITH FARMERS ON PROGRESSIVE FARMING OF BANANA
ON DATED 18 APRIL 2018**



STUDENTS INTERACTED WITH FARMERS ON PROGRESSIVE FARMING OF BANANA ON DATED 18 APRIL 2018



STUDENTS INTERACTED WITH FARMERS ON PROGRESSIVE FARMING OF SUGARCANE CROP ON DATED 11 OCTOBER 2019



SOWING OF WHEAT ON FARMER'S FIELD ON DATED 11 OCTOBER 2019

Rural extension activities programme was conducted by B.Sc. (Horticulture) fourth years students of **College of Horticulture & Forestry** (A constituent unit) at nearby villages of Milkipur block for experiences learning to perform intensive study under the guidance of coordinator and teachers for outreach activities on farmers field. Through the programme, students had organized the different activities for capacity building of farmers especially on horticultural crops (vegetables/fruits/spices/flowers) to enhance the livelihoods of farmers in nearby villages. Emphasis was given as per present status of village along with causes of poor yield/income and their solutions and also guided and aware on social issues existing in rural areas with camp or kisan gosthi with involvement of Gram pradhan.



AWARENESS PROGRAMME ON SCIENTIFIC CULTIVATION OF VEGETABLE CROPS ON DATED 5 FEBRUARY 2018



AWARENESS PROGRAMME ON SCIENTIFIC CULTIVATION OF VEGETABLE CROPS ON DATED 11 OCTOBER 2019

College of Veterinary Science and Animal Husbandry (A constituent unit) organized an awareness campaign program on FMD prevention and control with special reference to Vaccination protocol at village Pura (Sumerpur) on 11-10-2018 with the state Veterinary Doctors. They provided the vaccine which was used to animals and trained to farmers on various merits of vaccination through the goathi/ camp. In this programme, the students had shared the information on basic surgical treatment of livestock and created awareness in formers about economic loses and benefit of vaccination. Due attention was given to sick animals/ unhealthy livestock of formers at doorstep in neighbouring villages.



VACCINATION AWARENESS CAMPAIGN AT VILLAGE PURA (SUMERPUR), AKMA FOR FARMERS ON IMPORTANCE OF VACCINATION ON DATED 11 OCTOBER 2018



VACCINATION AWARENESS CAMPAIGN AT VILLAGE PURA (SUMERPUR), AKMA FOR FARMERS ON IMPORTANCE OF VACCINATION ON DATED 11 OCTOBER 2018



CAPACITY BUILDING PROGRAMME ORGANIZED BY STUDENTS ON FMD PREVENTION AND CONTROL ON DATED 11 OCTOBER 2018



VACCINATION AWARENESS CAMPAIGN AT VILLAGE MEWAPUR FOR FARMERS ON IMPORTANCE OF VACCINATION ON DATED 23 FEBRUARY 2019



VACCINATION AWARENESS CAMPAIGN AT VILLAGE PURA (SUMERPUR), AKMA FOR FARMERS ON IMPORTANCE OF VACCINATION ON DATED 27 FEBRUARY 2019



VACCINATION AWARENESS CAMPAIGN AT VILLAGE MEWAPUR FOR FARMERS ON IMPORTANCE OF VACCINATION ON DATED 5 MARCH 2019



VACCINATION AWARENESS CAMPAIGN AT VILLAGE MEWAPUR FOR FARMERS ON IMPORTANCE OF VACCINATION ON DATED 5 MARCH 2019



HEALTH CAMP WITH SPECIAL EMPHASIS ON PREVENTION AND CONTROL OF DISEASES OF GOAT ON DATED 5 MARCH 2019



CAPACITY BUILDING OF FARMERS BY STUDENTS ON GOAT HEALTH AT FILED ON DATED 5 MARCH 2019



HEALTH CAMP WITH SPECIAL EMPHASIS ON PREVENTION AND CONTROL OF DISEASES OF GOAT ON DATED 5 MARCH 2019

College of Fisheries Science (A constituent unit) conducted in Plant Training Programme of Aqua farming at Pancham Aquaculture Farm. The B.F.Sc 4th year students under the In Plant Training Programme of aquaculture department on 22/02/2019 were recruited to the Farm PANCHAM AQUACULTURE FARMS Pvt. Ltd. Jalsar and Vedhi Tal. Palghar Dist. where semi intensive & Extensive culture of *Litopenaeus vannamei* were practiced and skilled.



PACKING OF THE SLUICE GATES ON DATED 22 FEBRURY 2019



VALUE ADDITION OF FISH BY PREPARING FISH PAPAD AND OTHER PRODUCTS ON DATED 17 MARCH 2019



**Acharya Narendra Deva University of
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Ayodhya-224229**



STUDENTS EXTENSION ACTIVITIES PROGRAMME (YEAR: 2019-20)

College of Agriculture (A constituent unit) organized Agricultural extension activities in which 162 students participated and these students were divided in 27 groups and went to villages namely Lalakapurwa, Maljanikapurwa, Kakrahiya, Govindpur, Dobhiyara, Sahen, Mijhooti, Tirhut, Dal aka purwa, Poorejuda (Soraon), Tula kapurwa, Raincha, Dehariyaanva, Uskamau, Harivansh ka purwa, Haliyapur, Naresh Panchang ka purwa, Haridwar ka purwa, Singhni, Peepari, Ramprasad ka purwa, Poore Icchhamishr ka purwa (Aatanagar), Deeh, Soraon, Rampur Babuan and Jarai of Amethi and Sultanpur districts respectively and interacted with farmers and made them aware about plant protection technique and crop production. They told farmers about seed rate, scientific method of nursery raising, fertilizer weed, water and nutrient management. They also shared information and capacity building of farmers regarding mushroom production technology, insect pest management and storage technology. They encouraged farmers to use the bio-agent.



**MEETING WITH THE PROGRESSIVE FARMER AND SHARED INFORMATION TO
ENHANCING THE FARM INCOME ON DATED 6 AUGUST 2019**



INTERACTION WITH THE FARMERS ON VALUE ADDITION OF CROPS AND DOUBLING OF INCOME ON DATED 6 AUGUST 2019



KISAN GOSTHI ON VALUE ADDITION AND DOUBLING THE FARMERS INCOME ON DATED 7 OCTOBER 2019



STUDENTS VISIT AT NEIGHBOURING VILLAGE TO AWARE ON POST-HARVEST MANAGEMENT 16 OCTOBER 2019



STUDENTS AT AGRONOMY FARM TO UNDERSTAND ON-GOING EXTENSION AND RURAL DEVELOPMENT PROGRAMMES 20 NOVEMBER 2019



STUDENTS VISITED AT SUGAR MILLS FOR REMEDIAL KNOWLEDGE ON VALUE ADDITION ON DATED 3 JANUARY 2020



STUDENTS VISITED AT SUGAR MILLS FOR REMEDIAL KNOWLEDGE ON VALUE ADDITION ON DATED 3 JANUARY 2020

Extension programme was conducted by the students of **College of Horticulture & Forestry** in their home village/town during the covid-pandemic time for his experiences learning and perform intensive study under the virtual guidance of coordinator and teachers with herculean efforts in session 2019-20. Students were actively participated in extension programme through virtual training along with proper precautions of Covid-19.

Livestock Extension programme was covered by the students of **College of Veterinary Science and Animal Husbandry, a constituent unit** in their nearby villages during the pandemic time for his experiences on extension and perform intensive study under the virtual guidance of coordinator and teachers with herculean efforts in session 2019-20. In pandemic, through virtual mode the preventive and promotive livestock healthcare orientation programme was organised by students/ experts and UG students were at their native place and camp was covered by the staff of the Veterinary Clinical Departments.

The students of the **College of Fisheries Science (A constituent unit)** were attached to their local village due to COVID-19. During this village attachment programme they interact with the small, marginal fish farmers and aqua-preneurer. They also become aware of farmers' problems and provide the solution to fulfill the technological gap regarding management practices.



**STUDENTS DURING COLLECTION OF PLANKTON BY PLANKTON NET
ON DATED 26 JULY 2019**



REMOVAL OF WEED FISHES BY MANUAL METHOD ON DATED 26 JULY 2019



INSTALLATION OF HAPA FOR COMMON CARP ON DATED 17 MARCH 2020



HARVESTING OF FISHES ON DATED 17 APRIL 2020

Awareness programmes were organized by the B.Sc. (Home Science) final year students of the **College of Community Science (A constituent unit)** during their extension programme on voter and women health awareness and best out of waste in Joriyam village held in session 2021-22. The prominent objective of the voter awareness programme was to educate the voters about the importance of participation in an electoral process for 100% polling and also to ensure that people understand their right as voters especially womens of neighbouring villages.



VOTER AWARENESS CAMPAIGN BY STUDENTS AT VILLAGE JORIUM, AYODHYA FOR 100% POLLING ON DATED 20 OCTOBER 2020



VOTER AWARENESS CAMPAIGN AT NEIGHBOURING VILLAGES OF UNIVERSITY FOR 100% POLLING ON DATED 20 OCTOBER 2020



VOTER AWARENESS CAMPAIGN AT NEIGHBOURING VILLAGES FOR 100% POLLING ON DATED 20 OCTOBER 2020



**VOTER AWARENESS CAMPAIGN AT NEIGHBOURING VILLAGES ON
DATED 20 OCTOBER 2020**

Apart from voter awareness programme, the students had participated in **Health Awareness Programme** at village Joriyum. The objective of the program was to raise awareness among the students and gave awareness to village womens regarding various health problems, gynecological problems and provides insights into managing their body better. The women villagers have cleared their doubts related to health issues and students had shared some diet charts during the programme with women villagers for their good health management. The mission of this programme was too aware and empowers women to take responsibility with better understanding of their health.



**WOMEN HEALTH AWARENESS CAMP REGARDING AWARENESS ON UTERINE AND
BREAST CANCER IN VILLAGES ON DATED 5 OCTOBER 2020**



WOMEN HEALTH AWARENESS CAMP FOR GOOD HEALTH MANAGEMENT IN VILLAGES ON DATED 15 MARCH 2020



STUDENTS ORGANISED WOMEN HEALTH AWARENESS CAMP FOR BETTER HEALTH PRACTICES IN VILLAGES ON DATED 15 MARCH 2020



STUDENTS ORGANISED PROGRAMME ON HEALTH ISSUES DURING WOMEN HEALTH AWARENESS CAMP IN VILLAGES ON DATED 22 FEBRUARY 2020



**Acharya Narendra Deva University of
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Ayodhya-224229**



STUDENTS EXTENSION ACTIVITIES PROGRAMME (YEAR: 2020-21)

In year 2020-21(during covid-19 pandemic), agricultural extension activities were conducted by students of College of Agriculture, a constituent unit, in nearby villages at their home districts where students made farmers aware about importance of literacy and improvement in their living standard. They shared information to farmers regarding mushroom production technology, insect pest management and storage technology. They encouraged farmers to use the bio-agent. Students created awareness among farmers about use of certified seeds, kharif seed- production, animal health, Jeevamrit, Beejamrit in natural farming and insurance of crops. Students also made them aware about education and malnutrition. This programme were conducted with an objective to generate awareness on nursery preparation, crop protection, preparation of potting mixture and organic manure with demonstration to farmers, agri-entrepreneur about best practices of nursery management to get maximum yields as agri-entrepreneur.



**GIRL STUDENTS DURING COVID-19 PERIOD VISITED THE FARMERS NURSERY AND
SHARED THE INFORMATION ABOUT NURSERY MANAGEMENT ON DATED 20
NOVEMBER 2020**



GIRL STUDENTS DURING COVID-19 PERIOD VISITED THE FARMERS NURSERY AND SHARED THE INFORMATION ABOUT NURSERY MANAGEMENT ON DATED 9 DECEMBER 2020



INTERACTION WITH FARMER AT THEIR FIELD AND SHARED KNOWLEDGE ON NURSERY MANAGEMENT DURING COVID-19 PERIOD ON DATED 15 JANUARY 2021



INTERACTION WITH FARMER AND AWARE ABOUT THE IRRIGATION SCHEDULE OF NURSERY DURING COVID-19 PERIOD ON DATED 23 FEBRUARY 2021



INTERACTION WITH FARMER AT THE TIME OF NURSERY SOWING DURING COVID-19 PERIOD ON DATED 23 FEBRUARY 2021



INTERACTION WITH FARMER AT THE TIME OF NURSERY SOWING DURING COVID-19 PERIOD ON DATED 23 FEBRUARY 2021



INTERACTION WITH FARMER AT THEIR FIELD TO AWARE ABOUT CROP PROTECTION DURING COVID-19 PERIOD ON DATED 8 FEBRUARY 2021

Extension programme was conducted by the students of **College of Horticulture & Forestry** in their home village/town during the covid-pandemic time for his experiences learning and perform intensive study under the virtual guidance of coordinator and teachers with herculean efforts in session 2019-20. Students were actively participated in extension programme through virtual training along with proper precautions of Covid-19.

Livestock Extension programme was covered by the students of **College of Veterinary Science and Animal Husbandry** in their nearby villages during the pandemic time for his experiences on extension and perform intensive study under the virtual guidance of coordinator and teachers with herculean efforts in session 2019-20. In pandemic, through virtual mode the preventive and promotive livestock healthcare orientation programme was organised by students/ experts and UG students were at their native place and camp was covered by the staff of the Veterinary Medicine Department.

The students of **College of Fisheries** were attached to local Villages farm due to COVID-19. During this village attachment programme they interacted with the small, marginal fish farmers and aqua-preneurer. They also become aware of farmers' problems and provide the solution to fulfill the technological gap regarding management practices



PREPARATION OF OIL SOAP EMULSION FOR REMOVAL OF AQUATIC INSECT ON DATED 4 JULY 2019



WEIGHING OF HARVESTED FISH BY THE STUDENTS ON DATED 5 OCTOBER 2020

The students of **College of Community Science, a constituent unit**, demonstrated the preparation of value-added products from waste during the extension programme **“Preparation of Best Out of the Waste”** conducted in Joriyam village. Recycling helps in processing waste or used products into useful or new products. Students used waste material of household and converted it into useful products.



PREPARATION OF USEFUL MATERIAL FROM HOUSEHOLD WASTE ON DATED 18 NOVEMBER 2020



MAT PREPARED BY STUDENTS FROM HOUSEHOLD WASTE



**USEFUL MATERIAL PREPARED BY STUDENTS FROM HOUSEHOLD WASTE ON DATED
18 NOVEMEBR 2020**



BANGLES PREPARED BY STUDENTS FROM HOUSEHOLD WASTE ON DATED 18 NOVEMBER 2020

NSS programme was also organized by College of Community Science, this activities impart comprehensive knowledge on youth development activities, team building, leadership, development issues, disaster management, village adoption. All the I year students participated in this event one of the important service that can be rendered by NSS volunteers is disseminating, watershed management, wasteland development, non-conventional energy, low cost housing, sanitation, nutrition and personal hygiene, schemes for skill development, income generation, government schemes such as Swachh Bharat, Ayushman Bharat, Beti Bachao and Beti Padhao.



CLEANLINESS DRIVE BY THE NSS VOLUNTEERS ON DATED 23 FEBRUARY 2021



AWARENESS PROGRAMME ON BETI BACHAO AND BETI PADHAO SWACHCH BHARAT ABHIAYAN AT CAMPUS ON DATED 16 MARCH 2021



**Acharya Narendra Deva University of
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Ayodhya-224229**



STUDENTS EXTENSION ACTIVITIES PROGRAMME

(YEAR: 2021-22)

College of Agriculture, a constituent unit of the university organized extension programmes were conducted for small & marginal farmers in neighbouring villages of university held at Milkipur Block in session 2021-22. This student extension programmes were conducted with an objective to generate awareness on seed treatment, Paddy line transplanting, balanced fertilizers and to expose farmers about best practices of majors crops to get maximum yields from this major kharif crop. Additionally, students had conducted the Kisan Gosthi to reach the maximum farmers of neighbouring villages.



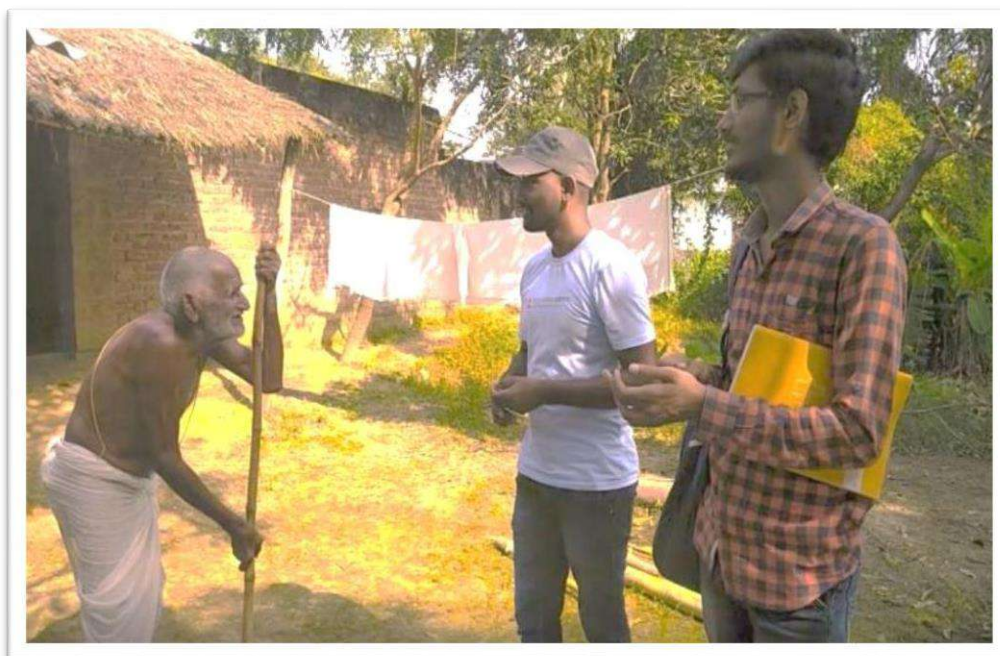
**STUDENTS INTERACTING WITH FARMER TO AWARE ABOUT THE BENEFIT OF
SUMMER PLOUGHING OF FIELD ON DATED 5 JULY 2021**



STUDENTS DURING THE KISAN GOSTHI TO ACQUAINT THE FARMERS ON SCIENTIFIC CULTIVATION OF CROPS ON DATED 26 NOVEMBER 2021



STUDENTS INTERACTING WITH FARMERS AT THEIR FIELD ON DATED 27 SEPTEMBER 2021



STUDENTS INTERACTING WITH FARMER DURING LINKAGE PROGRAM ON GOVERNMENT SCHEME ON DATED 22 MARCH 2022



KISAN GOSTHI TO AWARE FARMERS ON PROGRESSIVE FARMING AT VILLAGE LALKAPURVA, AMANIGANJ BLOCK OF AYODHYA DISTRICT ON DATED 23 MARCH 2022



GIRLS STUDENT INTERACTING WITH FARMER FAMILY TO AWARE ON SCIENTIFIC CULTIVATION OF PADDY ON DATED 15 JUNE 2022



GIRL STUDENTS VISITED THE FARMER FIELD AND THEIR THRESHING FLOOR OF PADDY ON DATED 15 JUNE 2022

Rural area work experience on horticultural crop was successfully completed by the B.Sc. (Horticulture) fourth year students of **College of Horticulture & Forestry** in the village of Pragas ka Purva and other neighbouring villages of Milkipur block for learning and capacity building/ training of farmers under the guidance of coordinator and teachers. During this session, students were engaged in different different activities to reach the maximum small & marginal farmers and trained on scientific cultivation of vegetables crops (Brinjal, Tomato, Okra, Pointed gourd, Cucurbits, etc.), fruit crops (Banana, Mango, Aonla, Jack fruit, Bael) by the kisan gosthi/ field visit. With the help of expert/ teachers students had arranged the practical demonstration for farmers on value added products like, Aonla pickles & candy, Mango pickles beverages, Bael beverages and strawberry juice to enhance their income and encouraged them to cultivate the horticultural crops on commercial scale as agri-entrepreneur. In addition to that, students were also arranged camp/kisan gosthi for seed distribution, fertilizer distribution, seedling distribution etc.in surrounding areas of the Adodhya districts under the umbrella event of "Azadi ka Amrit Mahotsav". Capacity building and awareness programme was also provided by students in the nearby villages with enthusiasm and shared information on new government scheme, voter rights and responsibilities etc. in the presence of mentor.



KISAN GOSTHI ON SCIENTIFIC CULTIVATION OF VEGETABLES & PLANT PROTECTION IN NEARBY VILLAGES ON DATED 23 AUGUST 2022



DEMONSTRATION ON SCIENTIFIC CULTIVATION OF VEGETABLES & PLANT PROTECTION IN NEARBY VILLAGES ON DATED 11 AUGUST 2021



STUDENTS INTERACTION WITH FARMERS AND CAPACITY BUILDING ON IMPORTANCE OF AGROFORESTRY ON DATED 5 JULY 2021

College of Veterinary Science and Animal Husbandry, a constituent unit, organized camps and awareness campaign on Mastitis, Ketosis Diagnosis, Anemia Diagnosis and Treatment, and Equine handling and restraining. The students participated in these camps in the surrounding villages of university with prominent objective to reduce the incidence/disease in milking cow at villages- Joriyam, Adhanpur, Shankar Pur, Dakhin Gaon, Nandini Nagar, Acchora, Jarai Kalan etc. under active guidance of them: During this period there was lockdown, considering the protocol of pandemic the UG students were engaged in their native place and camp was covered by the staff of the Veterinary Medicine.

- **Mastitis disease awareness camp:** This camp was organized to diagnose the disease and prevention of mastitis.



EXPERTS AND STUDENTS AWAREING THE LIVESTOCK OWNERS ON MASTITIS DISEASE IN THE VILLAGE JORIUM, AYODHYA ON DATED 10 FEBRUARY 2021



DURING MASTITIS DISEASE AWARENESS CAMP IN NEIGHBOURING VILLAGES BY EXPERT & STUDENTS ON DATED 22 JANUARY 2021

- **Ketosis Diagnosis Camp:** This camp was organized to diagnose the negative energy balance in the animals which affects the production and reproduction of the animals. Diagnosis was done by the urine sample in lactating animals. Camp was organized in Akma Village in collaboration to Pharmaceutical Company.
- **Anemia Diagnosis and Treatment camp** organized 30/10/2021 at Gadauli village, Amaniganj, Ayodhya. In this primary aim was to find the anemia cases in apparently normal animals especially in calves, pregnant and lactating animals.
- **Equine handling and restraining camp** organized with collaboration of Brookes India in Mahuli, Amethi, dated 22-24 March 2022. In this students were trained for handling and restraining and equine owners were trained for caring of limbs and hoof.



KETOSIS & ANEMIA DISEASE DIAGNOSIS CAMP IN SURROUNDING VILLAGES BY EXPERT ON DATED 30 OCTOBER 2021



INTERACTION OF EXPERTS ON KETOSIS & ANEMIA DISEASE IN SURROUNDING VILLAGES ON DATED 30 OCTOBER 2021



**INTERACTION WITH VILLAGERS ON ANEMIA DISEASE IN ANIMALS ON DATED
30 OCTOBER 2021**



**AWARENESS PROGRAMME ON DIFFERENT DISEASES OF LIVESTOCK IN AMANIGANJ,
AYODHYA ON DATED 10 MARCH 2022**



EQUINE HANDLING AND RESTRAINING CAMP BY THE STUDENTS AT FIELD ON DATED 24 MARCH 2022



INTERACTION ON EQUINE HANDLING AND RESTRAINING BY THE STUDENTS AT FIELD ON DATED 24 MARCH 2022

The in-Plant attachment programme of the students of **College of Fisheries Science** on aqua farming was scheduled at Village-Roohrianwali, Teh/Dist. Shri Muktsar Sahib, a site of Punjab Royal Health Food Pvt. Ltd. A group of students were recruited on 28/09/2021. They interact with the small, marginal farmers and aqua-preneurer. They also become aware of farmers' problems and provide the solution to fulfill the technological gap regarding management practices.



LIMING OF POND FOR RECLAMATION ON DATED 28 SEPTEMBER 2021



MONITORING OF pH LEVEL OF THE POND WATER BY STUDENTS AT FIELD ON DATED 28 SEPTEMBER 2021

During the extension programme conducted in 2021-22, Students of **College of Community Science** performed various activities with village women to help them learn new skill and recycling waste products. Recycling helps in processing waste or used products into useful or new products. Students used unused household items and converted it into useful products. There are a number of items that can be renewed. For e.g. saree, bangles, etc.



**BEST OUT OF WASTE ACTIVITIES DONE BY STUDENTS AND VILLAGE WOMEN
ON DATED 18 MAY 2021**



**BEST OUT OF WASTE PRODUCT FABRICATED BY STUDENTS AND VILLAGE
WOMEN ON DATED 18 MAY 2021**

- **Handicraft training for rural women:**

In this training students guided the rural women to enhance their existing knowledge on handicraft. They imparted practical skills to rural women for preparing decorative handicraft items and earning money through its sale to improve their standard of living



DEMONSTRATION CONDUCTED BY STUDENTS ON HANDICRAFTS MATERIALS FOR RURAL WOMEN ON DATED 20 MAY 2022



INTERACTION OF EXPERTS ON HANDICRAFTS MATERIALS TO RURAL WOMEN ON DATED 20 MAY 2022

▪ **International Child Protection Day**

The International Child Protection Day organized by the students of Department of Human Development and Family Studies in *Lal ka Purwa* village, Ayodhya to aware the rural women on child rights, sexual abuse. Students also discussed the ways to achieve total well beings of children.



AWARENESS PROGRAMME ORGANIZED ON INTERNATIONAL CHILD PROTECTION DAY ON DATED 1 JUNE 2021

▪ **Prohibition of Child Labour Day:**

Students of Department of Human Development and Family Studies conducted awareness programme on Prohibition of Child Labour Day in *Lal ka Purwa* village, Ayodhya to aware women and adolescents on child labour acts and policies related to child education, child safety etc.



AWARENESS ON PROHIBITION OF CHILD LABOUR DAY IN NEIGHBOURING VILLAGES ON DATED 14 JULY 2022

▪ **Celebration of World Population Day:**

World Population Day was celebrated by Department of Food Science and Nutrition in the village Lal ka purwa. Students delivered lectures to adolescent girls and rural women. Nutritious recipe competition for rural adolescent girls was held and discussions were done on breast and cervical cancers, institutional deliveries and immunization among children, malnutrition among women and children and its management.



INTERACTION WITH VILLAGERS ON WORLD POPULATION DAY (11 JULY 2022)



STUDENTS AWAREING THE VILLAGE WOMEN ON WORLD POPULATION DAY (11 JULY 2022)

- **World Day for International Justice:**

World Day for International Justice was celebrated on 17 July 2021 in village Birauli Jham, Block Milkipur to aware the women on their rights, role of women commission and its schemes and programs, women safety and security. The program was organized by the students of department of Family Resource Management & Consumer Science.



INTERACTION OF STUDENTS WITH RURAL WOMEN AT WORLD DAY FOR INTERNATIONAL JUSTICE ON DATED 17 JULY 2021

- **World Breast Feeding week:**

World Breast Feeding week (1-7 August) was organized at gram *Sidhauna*, block Milkipur by the students of Department of Human Development and Family Studies. Importance of breast feeding, health issues and diet related for lactating mothers etc. were discussed. Online poster competition on importance of Breast Feeding was also organized for college students.



AWARENESS PROGRAMME ON WORLD BREAST FEEDING WEEK AT 5 AUGUST 2022

- **Training on value addition**

A training on papaya and amla processing was conducted for rural women on 07 January 2021. In this training various products were prepared by students from raw and ripe papaya like jam, jellies and laddos etc. Amla based products like amlajam, amla pickle and amla jellies etc. were prepared.



TRAINING PROGRAMME ORGANIZED BY STUDENTS ON PAPAYA PROCESSING ON DATED 7 JANUARY 2021



TRAINING PROGRAMME ORGANIZED BY STUDENTS ON AMLA PROCESSING ON DATED 9 FEBRUARY 2022

With the objective of improving the experimental and vocational skills of the undergraduate students of the **Mahamaya College of Agricultural Engineering & Technology**, 92 students of B.Tech final year (Agricultural Engineering) were sent for industrial training of 10 weeks duration at various Institutes/Industries. The industrial exposure help the student to make use of their theoretical knowledge acquired during their 4 years B.Tech education into practical application at the industrial unit. However, students also gained interpersonal skills, soft skills and learnt the nuances of the day to day working of these industrial units. This learning will improve the employability of the college graduates. The students were sent in following different Institutes/Industries for 10-weeks industrial attachment/internship (2017-18):

1. Northern Region Farm Machinery Training and Testing Institute, Hissar, Haryana,
2. Central Region Farm Machinery Training and Testing Institute, Buddhni, M.P
3. Central Institute of Agricultural Engg. (ICAR) Bhopal M.P
4. CII Skills Training Center Chhindwara, M.P
5. Centre of Excellence for Farm Machinery, Ludhiana
6. CSIR Central Mechanical Energy Engineering Research Institute, Durgapur
7. M/S United Auto Sales, Akbarpur, Ambedkar Nagar
8. Ayodhya Automobiles, Akbarpur, Ambedkar Nagar
9. M/S Chaudhary Tractors, Amroha
10. Maa Traders, Gorakhpur
11. AVS Auto Sales, Bhadohi
12. Aryan Motors, Barabanki
13. Professor Laxman Gramin Kalyan Avam Krishi Anusandhan Sanstha, Prayagraj
14. Jay Maa Tractors, Kasganj, UP
15. Lucknow Producers Cooperative Milk Union Limited
16. Sonalika Sahara, Chunniganj, Kanpur
17. Anya Court Biscuit Co. Private Limited, Kanpur



HANDOVER NEW TRACTOR TO FARMERS ON DATED 18 AUGUST 2017



DEMONSTRATION OF ASSEMBLING OF DIESEL ENGINE ON DATED 11 OCTOBER 2017



**DEMONSTRATION OF DOUBLE RING INFILTROMETER AT FIELD
ON DATED 6 FEBRUARY 2018**

▪ Summarization of Training Work (2018-19)

With the objective of improving the experimental and vocational skills of the undergraduate students of the college, 57 students of B.Tech final year (Agricultural Engineering) were sent for industrial training of 10 weeks duration at various Institutes/Industries. The industrial exposure help the student to make use of their theoretical knowledge acquired during their 4 years B.Tech education into practical application at the industrial unit. However, students also gained interpersonal skills, soft skills and learnt the nuances of the day to day working of these industrial units. This learning will improve the employability of the college graduates. Students were sent in following different Institutes/Industries for 10-weeks industrial attachment/internship:

1. Northern Region Farm Machinery Training and Testing Institute Hissar, Haryana,
2. Central Region Farm Machinery Training and Testing Institute, Buddhni, M.P
3. Central Institute of Agricultural Engg. (ICAR), Bhopal, M.P
4. CII Skills Training Center Chhindwara, M.P
5. Centre of Excellence for Farm Machinery, Ludhiana, Pujab
6. CSIR Central Mechanical Energy Engineering Research Institute, Durgapur
7. Maa Traders, Gorakhpur
8. Professor Laxman Gramin Kalyan Avam Krishi Anusandhan Sanstha, Prayagraj
9. Jay Maa Tractors, Kasganj, UP
10. Lucknow Producers Cooperative Milk Union Limited
11. Sonalika Sahara Chunniganj, Kanpur
12. Anya Court Biscuit Co. Private Limited, Kanpur
13. Tirupati Enterprises, Bahraich



COLLECTION OF SOIL SAMPLE ON DATED 14 JULY 2018



DEMONSTRATION OF MEASUREMENT OF SOIL MOISTURE CONTENT AT FIELD ON DATED 14 JULY 2018



EXPOSURE VISIT OF FARMERS BY STUDENTS AT ALOE VERA FIELD ON DATED 27 NOVEMBER 2018



**VIEW OF FARM EQUIPMENT AND TESTING LABORATORY ON DATED
14 JANUARY 2019**

▪ **Summarization of Training Work (2019-20)**

With the objective of improving the experimental and vocational skills of the undergraduate students of the college, 42 students of B.Tech final year (Agricultural Engineering) were sent for industrial training of 10 weeks duration at various Institutes/Industries. The industrial exposure help the student to make use of their theoretical knowledge acquired during their 4 years B.Tech education into practical application at the industrial unit. However, students also gained interpersonal skills, soft skills and learnt the nuances of the day to day working of these industrial units. This learning will improve the employability of the college graduates.

Students were sent in following different Institutes/Industries for 10-weeks industrial attachment/internship:

1. Northern Region Farm Machinery Training and Testing Institute, Hissar, Haryana,
2. Central Region Farm Machinery Training and Testing Institute, Buddhni, M.P
3. Central Institute of Agricultural Engg. (ICAR), Bhopal, M.P
4. CII Skills Training Center, Chhindwara, M.P
5. Centre of Excellence for Farm Machinery, Ludhiana
6. CSIR Central Mechanical Energy Engineering Research Institute, Durgapur
7. Ayodhya Automobiles, Akbarpur Ambedkar Nagar
8. M/S Chaudhary Tractors, Amroha
9. Maa Traders, Gorakhpur
10. AVS Auto Sales, Bhadohi
11. Aryan Motors, Barabanki

12. Sonalika Sahara, Chunniganj, Kanpur



**DEMONSTATION OF OPERATING OF TILLER EQUIPMENTS ON DATED
8 SEPTEMBER 2019**

▪ **Summarization of Training Work (2020-21)**

With the objective of improving the experimental and vocational skills of the undergraduate students of the college, 25 students of B.Tech final year (Agricultural Engineering) were sent for industrial training of 10 weeks duration at various Institutes/Industries. The industrial exposure help the student to make use of their theoretical knowledge acquired during their 4 years B.Tech education into practical application at the industrial unit. However, students also gained interpersonal skills, soft skills and learnt the nuances of the day to day working of these industrial units. This learning will improve the employability of the college graduates.

Students were sent in following different Institutes/Industries for 10-weeks industrial attachment/internship:

- 1 Northern Region Farm Machinery Training and Testing Institute, Hissar, Haryana,
- 2 Central Region Farm Machinery Training and Testing Institute, Buddhni, M.P
- 3 Central Institute of Agricultural Engg (ICAR), Bhopal, M.P
- 4 CII Skills Training Center, Chhindwara, M.P
- 5 Centre of Excellence for Farm Machinery, Ludhiana
- 6 CSIR Central Mechanical Energy Engineering Research Institute, Durgapur



A VIEW OF FURNACE OBSERVED BY STUDENTS ON DATED 3 NOVEMBER 2020



**STUDENTS PRACTICING FOR VIEW OF PAN EVAPORIMETER ON DATED
4 FEBRUARY 2021**

▪ **Summarization of Training Work (2021-22)**

With the objective of improving the experimental and vocational skills of the undergraduate students of the college, 20 students of B.Tech final year (Agricultural Engineering) were sent for industrial training of 10 weeks duration at various Institutes/Industries. The industrial exposure help the student to make use of their theoretical knowledge acquired during their 4 years B.Tech education into practical application at the industrial unit. However, students also gained interpersonal skills, soft skills and learnt the nuances of the day to day working of these industrial units. This learning will improve the employability of the college graduates.

Students were sent in following different Institutes/Industries for 10-weeks industrial attachment/internship:

1. Northern Region Farm Machinery Training and Testing Institute, Hissar, Haryana,
2. Central Region Farm Machinery Training and Testing Institute, Buddhni, M.P
3. Central Institute of Agricultural Engg. (ICAR), Bhopal, M.P
4. CII Skills Training Center Chhindwara, M.P
5. Centre of Excellence for Farm Machinery, Ludhiana
6. CSIR Central Mechanical Energy Engineering Research Institute, Durgapur
7. M/S United Auto Sales, Akbarpur Ambedkar Nagar
8. Ayodhya Automobiles, Akbarpur Ambedkar Nagar
9. Professor Laxman Gramin Kalyan Avam Krishi Anusandhan Sanstha, Prayagraj
10. Lucknow Producers Cooperative Milk Union Limited
11. Anya Court Biscuit Co. Private Limited, Kanpur



MAINTENANCE OF MILLING MACHINE ON DATED 8 SEPTEMBER 2021



VIEW OF DAL MILL ON DATED 8 OCTOBER 2021



A VIEW OF PAN EVAPORIMETER ON DATED 27 JANUARY 2022



MEASUREMENT OF INFILTRATION ON DATED 6 JULY 2022



आचार्य नरेन्द्र देव कृषि एवं प्रौद्योगिक विश्वविद्यालय,
कुमारगंज, अयोध्या-224 229 (उ०प्र०), भारत
Acharya Narendra Dev University of Agriculture & Technology,
Kumarganj, Ayodhya- 224229 (U.P) , India



Other Extension Activities Conducted by University along with the participation of students during 2017-18 to 2021-22

Swachchh Bharat Abhiyan

The students of constituent units of the University participated in Swachchh Bharat Abhiyan with great enthusiasm and aware the rural people for cleanliness in surrounding area.

Animal Camps

Animal health camps are being organized in collaboration with veterinary pharmaceutical industries and College of Veterinary Science and Animal Husbandry. The students of the college actively participated to aware the farmers and livestock owners regarding prevention of dreadful diseases. The animals were also treated in these camps. The students also make awareness among the primary school children regarding the importance of higher education.

Gender Issues

The university organizes blood donation camps in collaboration with state health department. The students of the university are creating awareness among the community about the gender issues.



Cleanliness campaigning by NSS students at Akma village near by University



Hon'ble Vice Chancellor, Dean College of Fisheries and Students together participating in cleanliness campaign



Cleanliness campaign by faculty and students of College of Horticulture & Forestry

Cleanliness campaign by faculty and students of College of Agriculture

Cleanliness campaign by faculty and students of MCET, Ambedkar Nagar



Cleanliness campaign by faculty and students of CVS&AH

राष्ट्रीय सहारा, 3 सितंबर

कृषि विवि परिसर में फावड़ा चलाकर कुलपति ने दिया स्वच्छता का संदेश एनएसएस के बच्चों संग दिया पर्यावरण संरक्षण का संदेश

अयोध्या (एसएनबी)। आचार्य नरेंद्रदेव कृषि एवं प्रौद्योगिकी विश्वविद्यालय कुमारगंज के राष्ट्रीय सेवा योजना द्वारा शुक्रवार को नरेंद्र उद्यान से लेकर पशु चिकित्सा एवं पशुपालन महाविद्यालय के सामने तक स्वच्छता अभियान चलाया गया। इस दौरान विश्वविद्यालय के कुलपति डा. बिजेन्द्र सिंह ने भी एनएसएस के बच्चों के साथ मिलकर फावड़ा चलाकर सफाई अभियान में पसीना बहाया।

सुबह एनएसएस द्वारा सफाई अभियान चलाया जा रहा था जिसे देखने के लिए कुलपति भी मौके पर पहुंचे। उन्होंने स्वयं भी हाथ में फावड़ा लेकर काफी समय तक छात्रों के साथ श्रमदान किया। इस दौरान छात्रों को साफ-सफाई के बारे में जागरूक करते हुए कुलपति डा. बिजेन्द्र सिंह ने कहा कि बच्चों



कृषि विवि में सफाई अभियान में फावड़ा चलाते कुलपति डॉ. बिजेन्द्र सिंह।। फोटो : एसएनबी

को पढ़ाई के साथ अपने आसपास के पर्यावरण को भी स्वच्छ रखना चाहिए। उन्होंने कहा कि अपने जीवन का कुछ समय

साफ-सफाई व पौधरोपण में भी देना चाहिए। पर्यावरण साफ-सुथरा होने से तन व मन भी स्वस्थ रहता है।

इस दौरान छात्र कल्याण आर्षिप्रता डॉ. नियोगी ने भी छात्रों के साथ मिलकर साफ-सफाई में सहयोग किया। उन्होंने बताया कि सफाई अभियान समय-समय पर चलाया जाता है जिससे कि छात्र-छात्राओं को स्वच्छता के प्रति जागरूक किया जा सके। एनएसएस प्रथम इकाई के नोडल अधिकारी डॉ. मुकेश कुमार सिंह के नेतृत्व में एनएसएस ने सफाई अभियान में हिस्सा लिया। सफाई अभियान के दौरान एनएसएस के अलावा विभिन्न महाविद्यालयों के छात्र व छात्रावास अधीक्षकों के साथ डॉ. जसवंत सिंह, डॉ. ओमप्रकाश, डॉ. जेपी सिंह व डॉ. एस.पी सिंह ने भी सफाई अभियान में हिस्सा लिया।



SWACHCHH BHARAT ABHIYAN



SWACHCHH BHARAT ABHIYAN



Awareness among the community about the gender issues



The students of the university are creating awareness among the community about the gender issues.



International Day for Child Protection at Village Lal ka Purva on 1st June, 2020



Gosthi on gender discrimination and issues of adolescence for rural women of Jorium village on occasion of Bal Divas 2021



Matdata Jagrukta Abhiyan (Voter Awareness)



Matdata Jagrukta Abhiyan (Voter Awareness)



Matdata Jagrukta Abhiyan (Voter Awareness)



SWACHCHH BHARAT ABHIYAN



Animal health camp



Animal health camp