

COLLEGE OF VETERINARY SCIENCE & ANIMAL HUSBANDRY



The College of Veterinary Science & Animal Husbandry came into existence on 26th March 1999. The first batch of students took admission in the session of 1999-2000. Since then, the College is tirelessly working for the betterment of livestock sector by providing quality education and catering the needs of farmers in the field of animal production, by providing its technical expertise for the genetic improvement of livestock and poultry, better animal health and treatment etc.; and thus College is playing a pivotal role in upgrading the livelihood of the farmers of the Eastern Uttar Pradesh.

Mandate

Impart education in the field of Veterinary Science and Animal Husbandry and health services to livestock and pet owners.

Objectives

1. Impart education in the field of Veterinary Science and Animal Husbandry enriching their skills in the treatment of animals, management of livestock and poultry industry for better production.
2. Train them as competent extension personnel to disseminate various production technologies to the beneficiaries of Animal Husbandry industry.
3. Provide the necessary exposure to the students of recent developments in the field of Veterinary Science in various agro-climatic zones at State and National levels through State and All India educational tours and visits.

ACADEMICS

College follows the minimum standards set by Veterinary Council of India for B.V.Sc. & A. H. education, as it is mandatory for a Veterinary College to maintain equality and standard of curriculum across India. The departmental setup of college comprise of seventeen departments including one instructional livestock farm complex (dairy farm) and one veterinary clinical complex (Veterinary polyclinic). A total of **10 Professors, 04 Associate Professors and 31 Assistant Professors** comprise the core faculty of the college. These well learned and up-to-date faculties shape the budding veterinarians of the college by providing best quality teaching and counseling. The academics of college are also supported by 130 non teaching personnel and about 85 fourth class employees.

The college got accredited by National Agricultural Education Board of ICAR in its 24th meeting held on 17th September 2020. The college received overall score of 2.93, highest among the colleges of the university.



B.V.Sc. & A. H. Degree program of the college is run as per the norms set by Veterinary Council of India. Post graduate degree programme is running in 12 departments of the college with Ph.D. degree programme in 10 departments. The overall strength of students is as follows

| Degree Program | Year | Students |
|----------------|----------------|----------|
| B.V.Sc & AH | I | 65 |
| | II | 52 |
| | III | 53 |
| | IV (New Batch) | 39 |
| | IV (old Batch) | 08 |
| M.V.Sc. | V | 17 |
| | I | 19 |
| | II | 18 |
| Ph.D. | I | 4 |
| | II | 4 |
| | III | 9 |

All the boys' students are residing in Kalindi, Varuna and Achravati hostels with girls' students provided comfortable stay in Gomti hostel.

Conduct of Practical and Hands-on-Training:

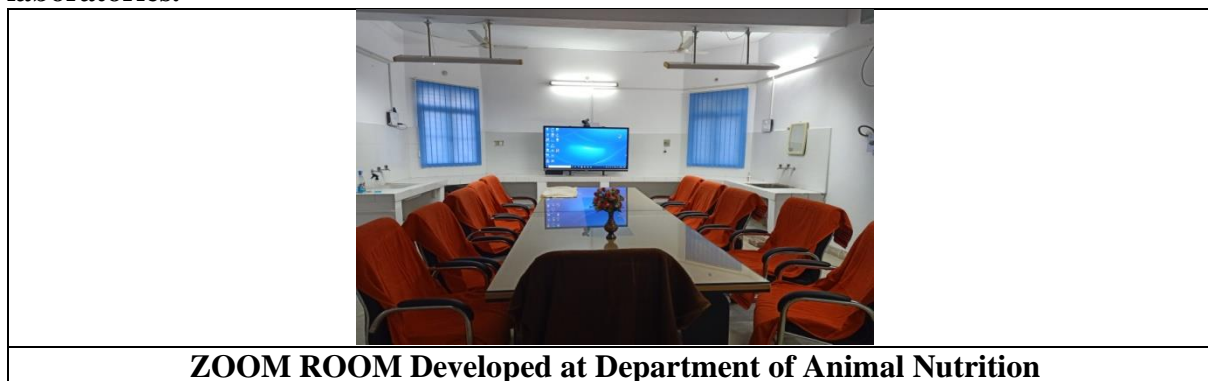
We follow three different basic steps viz., seeing/observing, doing and writing for practical learning of students in the guidance of teachers.

Seeing/Observing: Students observe the method of doing various things by their teachers e.g., various operations and other clinical procedures. For passive learning various flow charts, banners and posters are displayed. The power point presentations on various topics are also delivered to students.

Doing: The UG students are involved in performing various activities in the laboratories/farms as well in hospitals. They are involved in recording of various clinical parameters, administration of medicines, minor surgical/obstetrical procedures and analysis of samples in the laboratory. They are provided training of artificial insemination, pregnancy diagnosis and various other clinical procedures.

Writing: The UG students are also involved in filling of various records like OPD registers and treatment cards. Beside these they also fill their practical manuals prepared as per VCI curriculum along with learning by doing process. Practicals are conducted with the help of flow chart and practical manuals prepared as per VCI curriculum along with learning by doing process in the guidance of teachers.

The college has lecture theatres equipped with latest audio-visual aids to ensure efficient learning to the students. **In the session 2019 -20 the college upgraded its class rooms into smart classes and has also build up a Zoom room for connecting to the world through various online portals.** In addition, each department has laboratory set up with latest equipments and facilities to provide practical in hand training to the students. **This session again witnessed an up liftment in the research facilities as many new sophisticated instruments were installed in the laboratories.**



The college has a well established livestock centre (LFC) with cattle & buffalo, sheep & goat and poultry units. At present, there are **115 cattle, 53 buffaloes including 08 breeding buffalo bulls, 73 sheep and goats and 31 pigs.** The cattle unit is working on conservation of breed of local indigenous cattle like Sahiwal, Tharparkar so that milk production, especially in eastern Uttar Pradesh can be enhanced. The buffalo unit is working on conservation and propagation of Murrah breed and upgrading the local buffalo breed by artificial insemination programme. **The college also developed a one of its own kind new integrated farming model named NSP –VI emphasizing on organic farming that brought laurels to the college from all the visiting dignitaries** by reclamation of 6.1 hectare wasteland (userbhumi) for fodder cultivation, fish farming and horticulture crops and planning to develop goat farm.



The students of this college are bringing laurels to the university by their hard work and high degree of knowledge in various institution viz. Remount Veterinary Corps (RVC), Indian Forest Services, Animal Husbandry Department, Universities, Research Institute, Banks, Dairy Farms, Feed Processing Plants, Pharmaceuticals Companies, Vaccine Production Companies, meat and milk processing plant and poultry industries etc.

Online orientation program was organized on 11th December 2020 for the first year students, in which all the dignitaries including Hon'ble Vice Chancellor briefed the students about the Academic rules, clinical, extracurricular activities and other facilities /amenities were discussed.

छात्रों के लिए ऑरियंटेशन प्रोग्राम का आयोजन

कुमायूँ, अयोध्या। आचार्य सैंद देव कुषि एवं प्रौद्योगिकी विधिविद्यालय कुमायूँ अयोध्या के पशु चिकित्सा एवं पशुपालन महाविद्यालय द्वारा जो वी एस सी एंड एच प्रथम वर्ष में प्रवेश पाएँ शैक्षणिक सत्र 2020 - 21 के नए छात्रों के लिए ऑरियंटेशन प्रोग्राम का आयोजन कूलरचित डॉ. विवेक सिंह के कूलर नेतृत्व एवं मार्गदर्शन में किया गया। कूलरचित ने विधिविद्यालय में उपलब्ध संसाधनों एवं विधिविद्यालय द्वारा संचालित विभिन्न गतिविधियों के बारे में बताया। साथ ही उन्होंने नए छात्रों के उत्कलन शिथिल को कामना करते हुए उन्हें लगन एवं कड़ी मेहनत से अध्ययन प्रलन करने का सुल्लव दिया। अधिछात्रा पशु चिकित्सा एवं पशु एवं पशुपालन महाविद्यालय डॉ. आर के जोशी ने अपने स्वगत संशोधन में कूलरचित का आभार व्यक किया। साथ ही उन्होंने पशु चिकित्सा क्षेत्र में सरकारी एवं गैर सरकारी संस्थानों में रोजगार को अपर



विभाग संचालित हैं। इसके अलावा महाविद्यालय में एक शैक्षणिक पशु चिकित्सा एवं शैक्षणिक पशुपालन प्रलेख भी है। छत्र कल्याण अधिछात्रा डॉक्टर जो शिथिल ने विधिविद्यालय के छात्रवासों और छात्रवास में उपलब्ध सुविधाओं के बारे में विस्तार से चर्चा किया। साथ ही उन्होंने बताया कि छात्रों के चिकित्सा सुविधा के लिए चिकित्सालय भी विधिविद्यालय में उपलब्ध है। डॉक्टर सत्यनत सिंह ने पशु चिकित्सा एवं पशुपालन महाविद्यालय द्वारा संचालित विभिन्न गतिविधियों के बारे में विस्तार से बताया। पुरस्कलय अध्यक्ष डॉ. चंदेरीश ने विधिविद्यालय के पुरस्कलय में उपलब्ध पुरस्कों वृष्टि एवं अंतराष्ट्रीय शोध पत्रिकाओं और हिंदी एवं अंगीको के समाचार पत्रों के बारे में बताया। साथ ही छात्रों को पुरस्कलय से पुरस्क प्राप्त करने को प्रोत्साय के बारे में भी बताया। डॉ. हनुमंत चंद वर्मा ने अनिलहन विधि से ही रहे शैक्षणिक कर्तव्यों के विभिन्न विधियों के बारे में नए

संभावनाओं के बारे में बताया। शैक्षिक एवं परोक्षा अनुभाग प्रधारी डॉक्टर पंकज कुमार चौधरी ने पशु चिकित्सा एवं पशुपालन महाविद्यालय में चल रहे विभिन्न शैक्षणिक गतिविधियों के बारे में नए छात्रों को अवगत कराया। उन्होंने बताया कि महाविद्यालय में परोक्षा देने के लिए छात्रों का 75 प्रतिशत उपस्थिति अनिवार्य है। साथ ही बताया कि महाविद्यालय द्वारा 17

छात्रों को अवगत कराया। श्री विशेष सिंह ने मेधा लर्निंग परस्टेशन के द्वारा चल रहे विभिन्न गतिविधियों के बारे में बताया। श्री विशेष सिंह ने बताया कि कार्यक्रम को सफल बनाने में अधिछात्रा पशु चिकित्सा एवं पशुपालन महाविद्यालय डॉ. आर के जोशी और गृह विज्ञान महाविद्यालय को अधिछात्रा डॉ. निरंजन जोशी और आयोगक समिति के सदस्य डॉ. एस के मीर्या डॉ. सत्यनत सिंह डॉ. पंकज कुमार चौधरी डॉ. एससी वर्मा डॉ. असहन सिंह और विशेष सिंह का विशेष योगदान रहा। इस कार्यक्रम के सफल आयोजन का श्रेय इस कार्यक्रम के प्रेरणा स्रोत कूलरचित डॉक्टर विवेक सिंह द्वारा समर्थन-समर्थ पर दिए गए मार्गदर्शन का ही प्रतिफल है। कार्यक्रम का संचालन डॉक्टर सत्यनत सिंह और डॉ. जो शिथिल ने किया और धन्यवाद ज्ञापन डॉक्टर एसके मीर्या द्वारा किया गया।



Internship Program

Final year B.V.Sc. & A.H. students are required to undergo their 6 months compulsory internship program to obtain Bachelors of Veterinary Science and Animal Husbandry Degree. During this 180 days they have to attend different phases namely vaccine production, zoo and wild life management, clinical phase, poultry production, equine management as a part of practical hands on training.

In the academic session 2019-2020 a total of **33 students got themselves registered in internship program.**

- Topper: Miss Seema Chaurasia , 85.4 %
- Second position: Miss Anuka Yadav, 83.41%
- Third place : Tarun Nar Singh, 81.52%

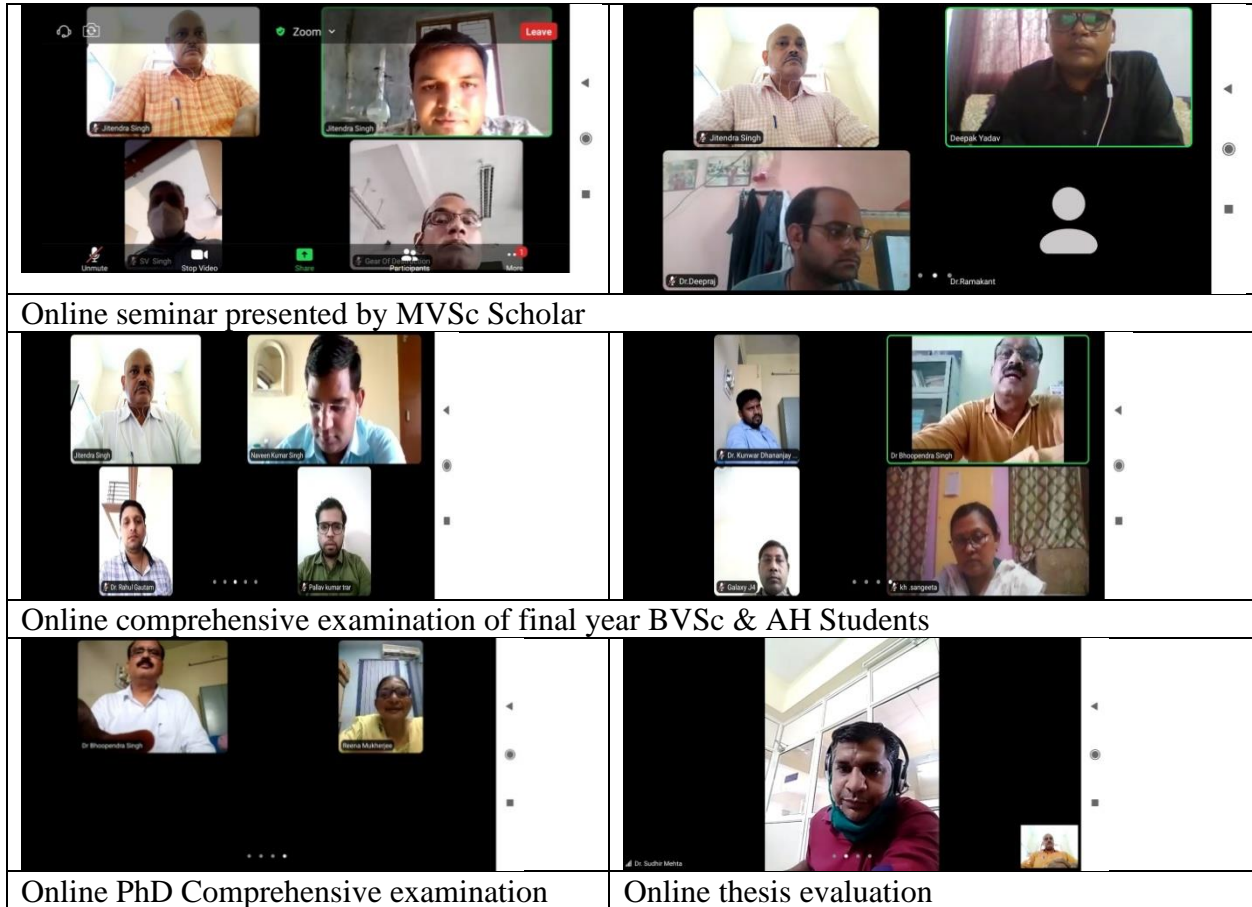
| Percentage | Number of students |
|--------------------|--------------------|
| >80 percent | 05 |
| >70 to <80 percent | 10 |
| >60to <70 percent | 16 |

The college conducted online oath taking ceremony on August 22, 2020 for the passing out students.



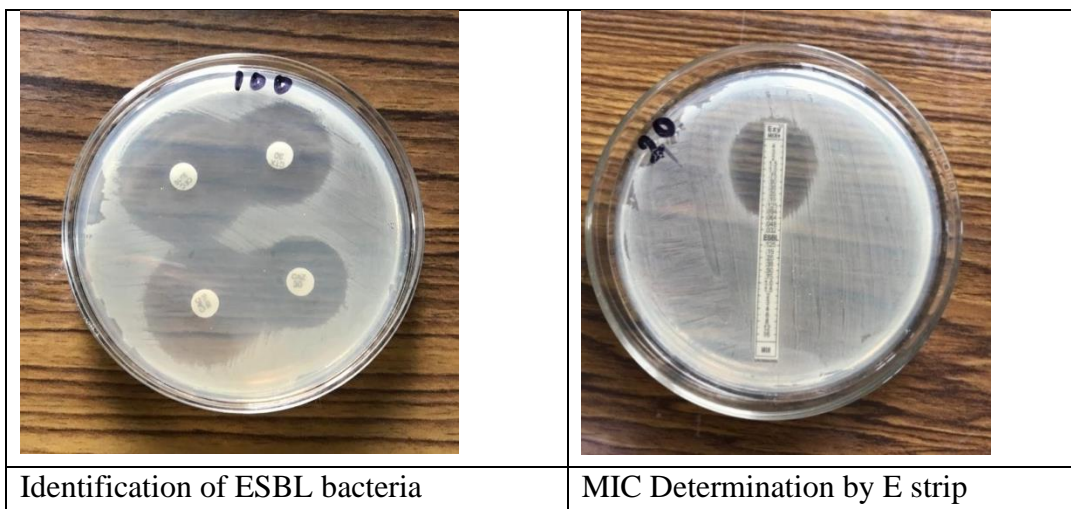
Online classes and examinations

The college successfully conducted online classes of the students registered in different degree program using various online platforms in the wake of covid-19 pandemic. For the timely completion of degree program, the college conducted the online theory and practical examinations following the guidelines of Veterinary Council of India.



RESEARCH

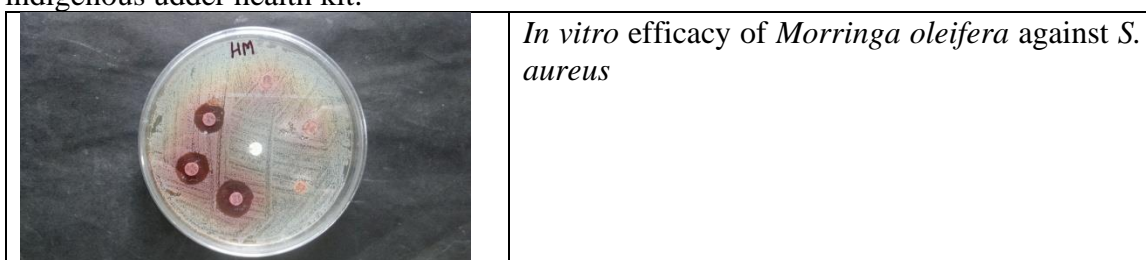
- To address the problem of drug resistance, the college has been conducting research on establishing database of **antimicrobial resistance pattern of Eastern Uttar Pradesh** especially Methicillin resistance *Staph aureus*, Extended spectrum β lactamase and Cabapenamase producing Enterobacteria which are the priority agents as per WHO.



- College is also working on establishing the prevalence of major animal parasites and following prevalence of has been recorded in Ayodhya district.

| Animals | Parasites | Incidence |
|----------------|-----------------------|-----------|
| Bovines | Theileriosis | 23.65% |
| | Trypanosomosis | 2.63% |
| | Amphistomosis | 10% |
| Sheep and Goat | Haemonchosis | 54.0% |
| | Amphistomosis | 10% |
| Equines | <i>Theileria equi</i> | 14.0% |
| | Microfilariae | 6.25% |

- Research is being carried to develop **Non-antibiotic phytogetic feed additive** in poultry farming.
- Incidence of common diseases causing mortality in poultry in Eastern Uttar Pradesh has been studied to **establish the package of practices** to be followed for profitable poultry farming.
- The college has been promoting the research on locally abundant medicinal plants and their products namely Aonla, Moringa, Neem, Guava etc. against common parasitic diseases and mastitis. *In vitro* efficacy of these plants is being established against common pathogens of mastitis. In addition the efficacy of different essential oils has also been adjudged against common mastitid causing isolates a step towards developing an indigenous udder health kit.

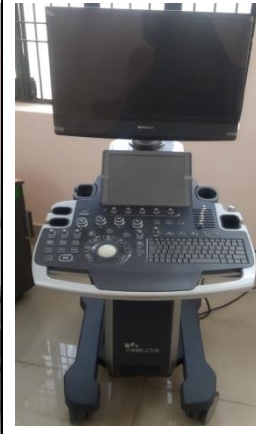
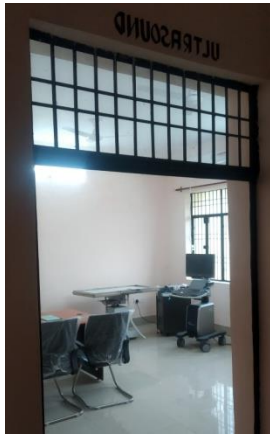


RKVY Projects

| S. No. | Name of Project | Budget (In Lakhs) | Name of PI/Co-PI |
|---------------|---|--------------------------|---|
| 1. | Establishment of feed analysis and quality control laboratory | 290.0 | Dr. V. K Singh (PI) Dr. Sachin Gautam (Co PI) Dr. Sushant Srivastava |
| 2. | Conservation, propagation and genetic improvement of Sahiwal cattle in eastern UP | 288.76 | Dr. Sushant Srivastava (PI) Dr. Rabindra Kumar (Co-PI) Dr. Rajesh Kumar (Co-PI) |
| 3 | Frozen Semen Bank for Indigenous Livestock” | 181.00 | Dr. Sushant Srivastava (PI) Dr. V.K. Singh (Co-PI) Dr. Bhoopendra Singh (Co-PI) Dr. Rabindra Kumar (Co-PI) Dr. Rajesh Kumar(Co-PI) |
| 4. | “Production of elite germplasm through embryo transfer techniques in bovines” | 332.00 | Dr. Rabindra Kumar (PI) Dr. Sushant Srivastava (Co-PI) Dr. Bhoopendra Singh (Co-PI) Dr. Rajesh Kumar (Co-PI) Dr. Pramod Kumar (Co-PI) |
| 5. | Strengthening of Clinical Complex” | 496.4 | Dr. Sonu Jaiswal (PI) |
| 6. | Establishment of Milk processing plants | 25.95 | Dr S. S. Sengar Dr Ruma |
| 7. | Strengthening of parasitological laboratory with advance diagnostic facilities for the detection of parasitic diseases. | 92.77 | Dr Amit Singh |

➤ **Laboratories/ Units Established**

1. Ultrasonography Unit



2. Small Animal Operation Theatre



3. Digital Radiography Unit



4. Strengthening of Diagnostic Laboratory



Establishment of feed analysis and quality control laboratory

| | | |
|---------------------------------|--|--|
| | | |
| | | |
| <p>Automatic titration unit</p> | <p>Crude Protein Digestion and Distillation unit</p> | <p>Near Infrared Spectrophotometer</p> |

A Gander testing lab has been sanctioned to department of Microbiology from RKVY project by state government and establishment of the lab is under process.

EXTENSION ACTIVITIES

Kisan Mela

College participated actively in Virat Kisan mela on 22nd and 23th December in which **Hon'ble Chief Minister Shri Yogi Aditya Nath**, worthy chief guest visited the college stall where live exhibits like different breeds of poultry, milk adulteration testing, value added milk products, clinical specimens were displayed. **In addition Hon'ble chief minister inaugurated RKVY projects running in the college.**



Pradhanmantri Gareeb Kalyan Rozgar Abhiyan

Farmers are given training time to time on different health and public health issues. The faculty has been providing training to the migrant labours under “Pradhanmantri Gareeb Kalyan Rozgar Abhiyan” at the university Krishi Vigyan Kendra.



Mastitis awareness campaign drive

Mastitis awareness drive was started by the department of veterinary medicine. Screening of milk was performed in the village Shanker Pur, Block-Vikramjot, District –Basti; Jorium Dsitrict Ayodhya and Arahanpur district Amethi U.P. and the villagers were informed about the prevention and control measures to be adopted for mastitis. A pamphlet describing different prevention and control measures prepared by the department was distributed amongst the farmers.



Ketosis detection ans awareness camp

The department of Veterinary Medicine organized clinical camp to educate farmers on DEVELOPMENT AND PREVENTION OF PRODUCTION DISEASES and conducted field tests on urine of milch animals to detect ketosis



Camp at village Barauli Jham

- The department of Veterinary Medicine organized Disease Awareness Animal Health Camp To Educate Farmers On Different Diseases And Aspects Of Prevention And Control Of Diseases Likely To Occur In Rainy Season.
- Milk and urine were examined for detection of subclinical mastitis and ketosis.
- Deticking was performed and animals were sprayed with acaricide

Acaricide spraying in villages



Faculty interacting with farmers



STUDENT DEVELOPMENT PROGRAMS

The college is establishing strong linkages with nationally and internationally renowned expert institutes to boost its research activities. MOU'S have been signed with institutes namely **NRC Equines, IVRI Bareilly, Hester Biosciences, Ahemdabad, Brooke India**. For the first time college in collaboration with Brooks India has taken initiatives to train the street **Ferriary** by establishing a ferriary school.



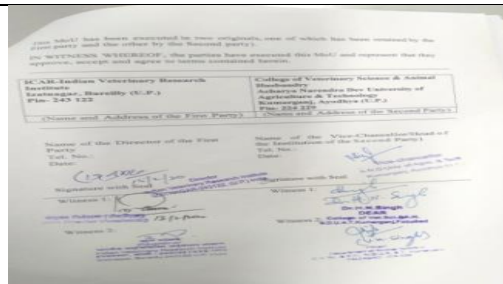
MOU with NRC Equine



MOU with Hester biosciences



MOU with Brook India



MOU with IVRI

| | |
|--|--|
| MOU with central institute of research on Cattle, Meerut | MOU with ICAR Research complex with Eastern Region Patna |
| MOU with SGPL Ahmadabad, Gujarat | |

SKILL DEVELOPMENT PROGRAMS

1. Capacity building workshop on “Addressing human wildlife interface issues”.

Date: 22-24 October, 2019



2. One day workshop on “Capacity Building in Disaster Management”

Disaster management has been integral component of all the course curriculum being taught in agriculture universities. Hence, one day workshop on “Capacity building in Disaster Management” was organized under NAHEP. The NDRF team and two experts were invited from outside to impart training.

Date: 4th November, 2019



Training imparted by NDRF team

Training imparted by NDRF team

3. Training Cum Workshop On Animal Welfare and Equine Medicine

Three days training cum workshop on Animal Welfare and Equine Medicine organized by Department of Veterinary Medicine, College of Veterinary Sciences & Animal Husbandry, ANDUAT, Kumarganj, Ayodhya, *in collaboration with Brooke hospital for animals (India)*

Date: 26th to 28th February 2020

Training to the trainers

Three days refresher's training programme on “**Capacity Building of Veterinary Officers for effective delivery of critical services**” was organized from 11th to 13th February, 2020. The training was sponsored by UPVCI, Uttar Pradesh and 20 Veterinary Officers were nominated by council to participate in the training.



Webinars organized

1. TITLE: BIODIVERSITY IN RELATION TO ECOHEALTH

Date: 5th June

Organising Secretary: Dr Namita Joshi, Professor and Head, VPH

Guest Speakers:

Dr R C Agrawal, DDG Education Division, ICAR

Dr S V S Malik, Principal Scientist and Head, IVRI

Dr D K Sadana, Retd. Principal Scientist, NBAGR

Dr Madhulika Agrawal, Professor, BHU



2. Title: PROSPECTS OF ANIMAL HUSBANDRY SECTOR IN MILEU OF AATMNI RBHAR BHARAT

Date : June 27th 2020

Organizing Secretary: Dr S. K. Maurya, Asstt Professor, Veterinary Biochemistry

Guest Speakers:

Dr B. N. Tripathi, ADG, Animal Science, ICAR

Dr S. K. Garg, Former Vice Chancellor, DUVASU, Mathura

Dr G. K. Singh, Vice Chancellor, DUVASU, Mathura

Dr R. S. Chauhan, Professor, Vety Pathology, GBPUA&T, Pantnagar

During the webinar, speakers elaborated the theme and emphasized the aims towards cutting down import dependency by focusing on substitution while improving safety compliance and quality goods to gain global market share in the field of animal husbandry. They also signified the role of animal husbandry sector in making India a self-reliance country.



The speakers emphasized on the need of demand driven innovative research in the field of livestock products and value addition. The possibilities in health management by innovative and indigenously developed products like vaccines and diagnostics were also discussed. The webinar concluded that the vision of Aatmanirbhar Bharat can only be achieved by using indigenous technology in animal husbandry sector.

3. TITLE: “STRENGTHENING ANIMAL RABIES SURVEILLANCE IN THE REGION - OUR INITIATIVES”

Organizing Secretary: Dr. Namita Joshi, Professor VPH

Co Organizing secretary: Dr Satyavrat Singh, Dr J. P. Singh

Guest Speaker: Dr. Sharada, R., Assistant Professor and Quality Manager, KVAFSU-CVA Rabies Diagnostic Laboratory, OIE Reference Laboratory for Rabies, Department of Microbiology, Veterinary College, KVAFSU, Hebbal, Bengaluru

Date: 28th September

4. TITLE: “CAREER OPPORTUNITIES FOR VETERINARIANS IN WILD LIFE SECTOR”

Date: 8th October

Organizing Secretary: Dr. Satyavrat Singh

Dr. Bhoopendra Singh
Dr. J. P. Singh

Guest Speaker : Dr Sanjay Kumar Tripathi, Director Mumbai Zoo, Mumbai

5. TITLE: CAREER OPPORTUNITIES FOR VETERINARIANS IN FOOD PROCESSING INDUSTRY

Date: 6th November, 2020

Guest Speaker: Dr Ram Babu Sharma,
National Coordinator
NAHEP-Innovation Grant Project

6. TITLE: MEDICINAL PLANTS FOR PRIMARY HEALTH CARE OF LIVESTOCK

Date: 4th December, 2020

Guest Speaker: Dr V Ranganathan, Professor and Head,
Department of Veterinary Pharmacology and Toxicology,
Veterinary College and Research Institute, Orathanadu,
Thanjavur District, Tamil Nadu



STUDENT CORPORATE INTERACTION

The college is continuously organizing **student corporate interaction programs** through webinars in post lock down period.

1. TOPIC: NEGATIVE ENERGY BALANCE IN LIVESTOCK: AN UPDATE

Date: 19th June, 2020

Organising Secretary: Dr D Niyogi

Guest Speaker:

Dr Amit Singh, Group Product Manager, Alembic Pharmaceuticals Limited

2. TOPIC: TARGET 150 DAYS CONCEPT

Date: 13th August, 2020

Guest Speaker : Dr Sanjay Awgahate , General Manager, Virbac India

Organizing Secretary: Dr. Satyavrat Singh

Dr. J.P. Singh

3. TOPIC: CAREER OPPORTUNITIES FOR VETERINARIANS IN CORPORATE SECTOR

Date: 28th August, 2020

Guest Speaker : Dr Varun Ahuja, Lupin Pharmaceuticals

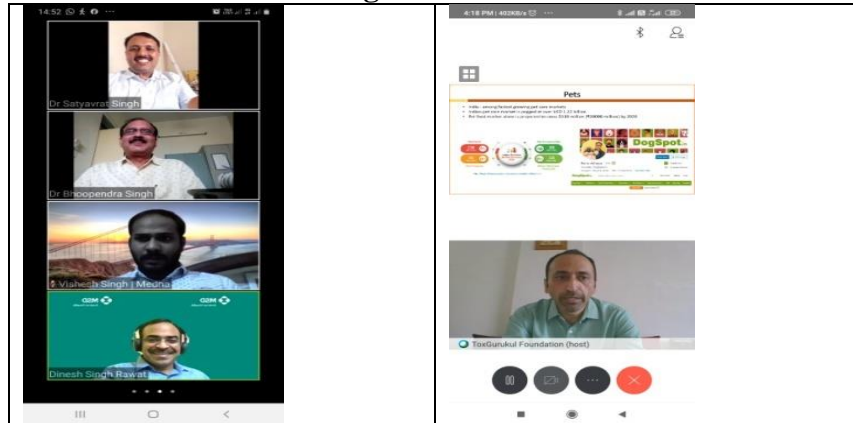
Organizing Secretary: Dr. Satyavrat Singh
Dr. J.P. Singh

4. TOPIC: IMPORTANCE OF LIVESTOCK SECTOR AND CAREER OPPORTUNITIES

Date: 30th October, 2020 at 3.00 PM

Guest Speaker **Dr Dinesh Singh Rawat, Director Ruminant Business unit MSD (Merck Sharp and Dohme Corp)**

Organizing Secretary: Dr. Satyavrat Singh
Dr Bhoopendra Singh
Dr. J.P. Singh



5. Topic :Art of mastitis management

- Date: 31st May-2021at 3.00 PM
- Guest Speaker **Dr Akash Gupta, Virbac Animal Health Ltd**

6. Topic :Daily Derma

- Date: 28th July-2021at 11.00 AM
- Guest Speaker **Dr Vinayak Surve, Marketing Manager, Virbac Animal Health Ltd**

Awareness campaign

Department of Veterinary Public Health and Epidemiology in collaboration with University Hospital, has organized around 12 educational campaigns on” Rabies awareness” , “Antibiotic resistance awareness” and “Swachh Doodh Utpadan”.



Dalimss Sunbeam School



Gayatri Vidya Mandir Inter College



D.B.S. Degree college, Hanumanganj

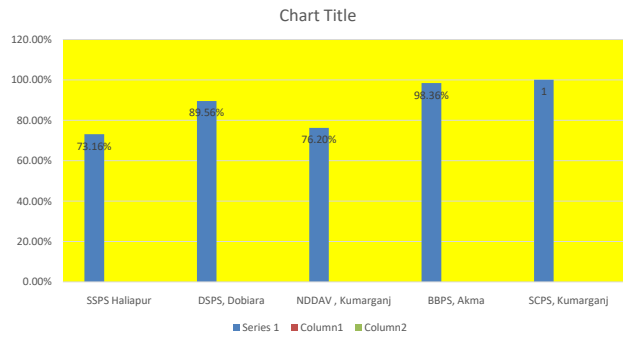


Blooming Bud Public School

Rabies Survey work in Village:

Post Awareness Response Rate

SURVEY WORK



| Name of the Programme | Date(s) | Place | No. of participants |
|-----------------------|---------|-------|---------------------|
|-----------------------|---------|-------|---------------------|

| | | | |
|---------------------------------------|-----------------------------|---|----------------------------|
| Educational camp for Rabies Awareness | From July to September 2019 | 1. Blooming Bud Public School, Akma 2. ND DAV Public School, 3. Dalimss Sunbeam Public School, Dobiwara 4. Shiv Central Public School, Kumarganj 5. Sant Tulsidas Smarak Intermediate college, Porabgoan 6. Gyatri Vidyamandir Intermediate College, Kumarganj College of Vet Science | 500 |
| Rabies Quiz competition | 22nd Sept 2019 | | 4 school team participated |
| EXPOSURE VISITS | | | |

Visit of students to AMUL MILK Plant (BANAS Dairy), Lucknow, Uttar Pradesh

► Date of Study Tour: 10.12.2019

Objective: To expose the undergraduate students to come across the Practical aspect of the processing of milk so as to develop milk products in the real, systemic and industrial manner.

Outcome: The Students Visited and observed the activities and functions carried out at the Milk Reception Area of the Plant, Pasteurization Plant, Monitoring Unit, Effluent Treatment Plant, Packaging Unit, Dispatch area and Products Loading Area.



Student Activities

- **World Environment Day** was celebrated with school children and university students. To mark the day online quiz competition, elocution competition and painting competition were held.
- Online quiz competitions and Awareness Video clip making competitions were organized as to mark the **World Zoonoses Day** celebrations on 6th July 2020.
- Online Painting and essay competitions were organized as part of **World Veterinary Day-2020** celebrations on 25th April 2020 and around 20 students participated in the competitions.
- **World rabies day** was observed on 28th September to mark the contribution of Louis Pasteur in the field of vaccine especially Rabies. A national level quiz was organized in

which a total of 84 students participated. In addition a National level webinar was also organized.

Rabies Quiz 2020

- Students participated in quiz: 84
- Qualified with passing score of 65%= 26
- More than 50% score= 58
- 95% Scorer=3
 - Prabin S S Alam
 - Prashant tiwari
 - Rakesh Kumar Maurya
- 98% Scorer=2
 - Yashpal Singh
 - Sandhya
- 100% Scorer= 4
 - Rajesh
 - N. Pradheep
 - Ashish Kumar Yadav
 - Sonu Kumar

- World wild life week** was organized from 2nd to 9th October in which different activities especially crafted for different age groups were conducted at National level.

| | |
|---|--|
|  <p>World Zoonoses Day</p> |  <p>World Zoonosis Day - 6 Jul, 2020</p> |
| <p>Hand painting (World Zoonoses Day)</p> | <p>E poster (World Zoonoses Day)</p> |
|  <p>World Veterinary Day-2020</p> |  <p>World Veterinary Day-2020</p> |

Other activities

- Meeting of Institutional Animal Ethics Committee was held on Jan 10, 2020 and December 18th 2020. A total of 36 research proposals were evaluated by the IAEC.
- Department of Veterinary Physiology & Biochemistry organized Institute level Quiz competition on behalf of Society of Animal Physiologist of India on 20th Jan. 2020. Selected students were sent to Mathura to participate in All India Quiz Competition and secured IInd position in North Zone.



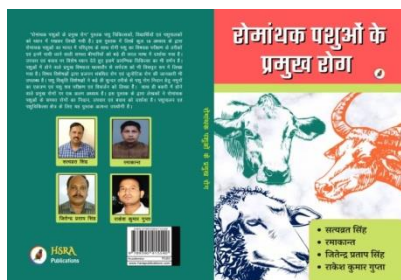
Clinical activities

College runs super speciality polyclinic for animals as veterinary clinical complex (VCC). The VCC is equipped with latest diagnostic tools and facilities, which is providing veterinary assistance, vaccination, Artificial insemination and facilities of surgical operations to the animals of purvanchal region. Meanwhile, students are also getting the latest knowledge of animal treatment and diseases control. In the current year, in the wake of Covid -19, the college initiated its **telemedicine services** during lockdown which benefitted around 128 farmers. Online treatment consultations were provided to treat ailing cows, buffaloes, dogs, a parrot and a pigeon through whatsapp or tele-conference.

Number of clinical cases attended in 2019-20

- Gynaecology: 188
- Medicine: 925
- Surgery: 532
- Total : 1645
- Levy deposited: 98195

- ✓ Niyogi D and Gupta RK question bank of veterinary Pathology Akinik Publishers New Delhi



➤ **Compendium/ Training Manual: (5)**

1. Compendium of Workshop on ‘Capacity Building in Disaster Management’ under ICAR NAHEP-IG project on 04.11.2019 at College of Veterinary Science, ANDUAT, Kumarganj, Ayodhya.
2. Compendium of Three Day Capacity Building Workshop on “Addressing Human Wild Life Interface Issues” under ICAR NAHEP-IG project on 22-24.10.2019 at College of Veterinary Science, ANDUAT, Kumarganj, Ayodhya.
3. Compendium of Three Day Refresher Training Program on “Capacity Building of Veterinary Officer for Effective Delivery of Critical Services” on 11-13 Feb, 2020 at College of Veterinary Science, ANDUAT, Kumarganj, Ayodhya sponsored by UP Veterinary Council.
4. Compendium of Three Day Training cum Workshop on “Equine Health Management” in collaboration with The Brooke India on 26-28 Feb, 2020 at College of Veterinary Science, ANDUAT, Kumarganj, Ayodhya.
5. Compendium of Training cum Workshop on “Animal Welfare and Equine Medicine” held at Department of Veterinary Medicine, C.V.Sc.&A.H., Narendra Dev University of Agriculture & Technology, Kumarganj, Ayodhya – 224 229 (UP) and Brooke Hospital for Animal Health (India) under ICAR-IGP (NAHEP) February 26th – 28th, 2020.

