

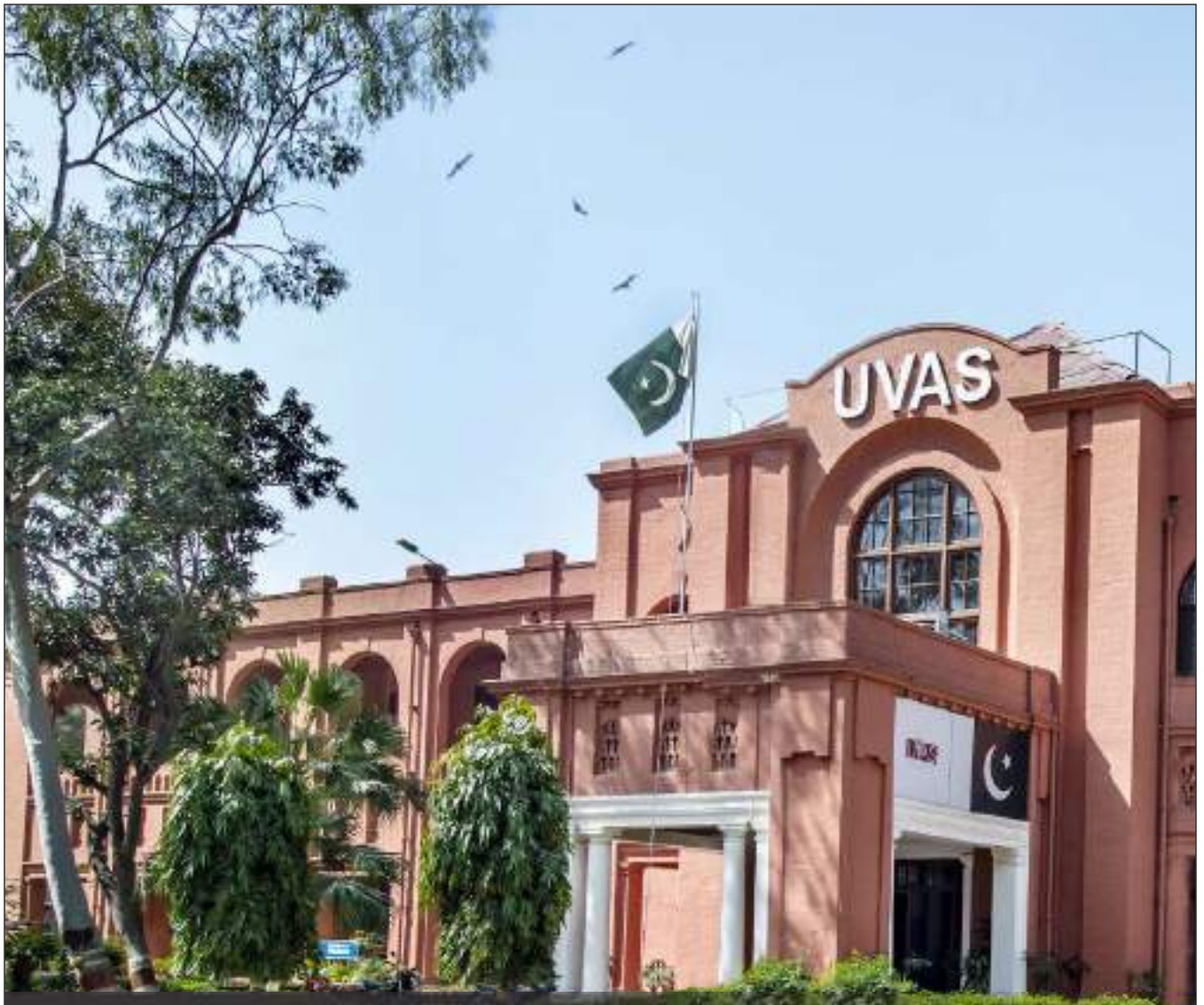


4 Years of Excellence 2020-24

UVAS
RANKED AMONG
TOP 801-1000
UNIVERSITIES
THE World University
Ranking 2024



Provoking Potential,
Producing Professionals



Welcome to UVAS

UVAS, Lahore is one of the oldest Veterinary Institutions in Asia. Since its inception in 1882, this institution has worked enthusiastically and successfully in the field of Veterinary and Animals Sciences. By now, it has emerged as one of the renowned centers of teaching in Veterinary Education in Asia. The up-gradation of College of Veterinary Sciences, Lahore in 2002, to the status of University is considered as an obvious testimony to the fact that the Government is committed achieving the objective of improved institutional research, human resource development and poverty alleviation. So far about 7500 graduates who have qualified from this institution are serving all over the world.



Serving the Nation

Tackling the Pandemic:

During COVID-19, UVAS established the Biosafety Level-III Lab for Emerging pathogens, got accreditation from Punjab Healthcare commission. The lab voluntarily provided free COVID-19 diagnostic services for more than 02 Million Human Samples of COVID-19 in collaboration with Health Department, Govt. of Punjab.

UVAS established a sewage water based surveillance system of SARS-COV-2 and assisted Punjab Govt. in identification of COVID- hot spots and implementation of smart lock downs



Flood Relief and Assistance Campaign

UVAS has set at benchmark of human as well as livestock rescue services during Natural Disasters. Specifically “Flood Relief & Assistance Campaigns” initiated during disastrous flood situations in 2022. Donations of worth Rs. 30 Million cash and in kind were distributed among flood affected people in 03 phases across all the provinces of Punjab.

UVAS Faculty, staff and students respond promptly in collecting the donation and made operative strategies for well-timed distribution to the flood affected families.

Pregnant Cattle, Goat and sheep were distributed among selected affected farmers under Campaign “Economic Revival Program”

Being Global



- THE World University Rankings 801-1000
- 9th Position among Pakistan Universities
- 3rd position among Punjab Universities
- 10th Among 17 Pakistani University, in QS Sustainability Rankings
- 46 Students from 09 countries (Nepal, Sri Lanka, Mauritius, Afghanistan , Canada, Somalia, Indonesia, Bangladesh)



National Recognition

- HEC Pakistan chose Prof. Dr. Nasim Ahmad, the Vice Chancellor of UVAS, for the Distinguished National Professor (DNP) award.
- Prof. Emeritus Dr. Talat Naseer Pasha, Ex-Vice Chancellor has been awarded with “Hilal-i-Imtiaz” by President of Pakistan.
- Meritorious Professor Dr. Rana Muhamamad Younas has been awarded with “Tamgha-e-Imtiaz” by Governor Punjab
- Pakistan Academy of Sciences awarded “Prof. Dr. Muhammad Ijaz” with the Gold Medal-2023 in the field of Agriculture, Veterinary & Forestry.
- UVAS stands among Top 10 Universities in National Sports Rankings



Sectoral Development/Advisory Services/Policy Advocacy



■ **Round Table Dialogs on Livestock Sector:** UVAS hosted a Roundtable discussions on various issues of Livestock sector, provide this platform for interaction, fostering an environment where knowledge, ideas, and contacts are shared freely, leading to potential partnerships, collaborations, and fresh innovation.

■ **Consultative Colloquy on Biological Production** for solution hunting regarding indigenous animal vaccines production licensing and registration from concerned authority



■ **Consortium constituted on “Theme-VII: Promotion of Technologies & Technology Intensive Solutions-Research & Scholarship on Energy, Sub Theme-II: Food Security”**

■ **Food Security:**UVAS arranged a National dialogue on “Sustainable Food Security in Pakistan” co-chaired by the Vice Chancellor UVAS and Federal Minister for Food Security Prof. Dr. Kauser Abdullah Malik and submitted its recommendations regarding possible solutions towards food security challenges



■ **A solution to GMO Based poultry Feed Issues:** Took the Lead and assisted the Government in resolving the burning issue of GMO (genetically modified organism) based poultry feed ingredients.

■ **Livestock Policy:** UVAS professionals played a vital role in formation of Punjab Livestock Policy

Disease Surveillance

Lumpy Skin

UVAS kept the pace and played its preemptive role in combating the Lumpy Skin Disease (LSD) outbreak in Pakistan. UVAS brought together farmers, veterinarians, researchers and experts to develop strategies against LSD and played a vital role in formulating a national level emergency plan.

Indigenous FMD Vaccine Production:

UVAS becomes the 1st Veterinary Institute to get DRAP License and Registration for Foot and Mouth Disease Vaccine production



Leading to Innovation:

■ Patents:

First time in UVAS history 02 Faculty members have been granted National Patents from IPO Pakistan

1st Patent:

Dr. Irfan Siddique, Assistant Professor, Institute of Pharmaceutical Sciences

“A Pharmaceutical composition of polymeric biodegradable film for diabetes wound healing”

2nd Patent:

Prof.Dr. Amjad Riaz, Professor Department of Theriogenology: “Process for the preparation of buffalo semen extending medium by using buffalo whole milk”

■ In-Vitro Fertilization IVF:

UVAS researchers succeed in first ever calving in Sahiwal Cows through In-Vitro fertilization.



Research Ecosystem



- Holding the flag of Research Intensive University by HEC, UVAS total research grants reached to 752 Million with 80 research projects out of which, 14 Projects of worth over 80 million are Foreign funded.

- Research labs have been established

- Strengthened the provision of Scientific equipment

- Research collaborations, Multi-disciplinary approach

- Applied solutions to the industry

- Hand-holding of new institutes to strengthen their research portfolio



Strengthening Infrastructure

Hostel Facilities

Enhanced On-Campus Accommodation facility for 300 Students at UVAS campuses

Veterinary Academy

The Veterinary Academy is Purpose built designed building to organize and facilities for training / seminars/ conference/ workshop/executive meetings of all stake holders and NGO's. Livestock professionals' trainings, corporate training programs, farmers' learnings etc.

850 Human resources have got professional knowledge and skills such as "Lead auditor Food Safety Certificate 22000", "modern farming and processing" and Promotional Trainings for the L&DDD Officers".



An Addition in Sports Facilities

Eminent sports facilities i.e. Wrestling Academy, resource center & Swimming Pool are being built with financial assistance from HEC & UVAS Endowment Fund.

Sustainability is the priority

UVAS changed its business practices and prioritized sustainability by generating its own resources to achieve milestones in anticipation of the global economic crisis. The income generated from its own resources has increased by 17% in the past four years.

Women empowerment

■ Considering gender equity and empowering female students, accommodation facility for 200 female students has been established.

■ The UVAS Meat Shop was managed by female students from the Meat Science and Technology Department, demonstrating that women are receiving equal training to run their own businesses.

Equity, Diversity & Inclusion

UVAS works on the principal of equity, diversity and inclusion and do not differentiate its students and staff on the basis of age, gender, ethnic group, religion, region, family status etc.

■ Education Awards for Employees' Children:

1st time in UVAS history, Cash Prize awards have been introduced for employees' children from Primary to Ph.D. Degree Programs.

■ UVAS Employee residency:

Considering the Employee welfare, UVAS established 48 On-Campus residential facilities for employees.





GOOD HEALTH AND WELL-BEING



Parallel with in house Medical Facilitation, additionally 45 Million annually being spent on providing up to the mark health facilities to the employees and students of UVAS.

Exploring International Avenues

■ Introduced GRE & NAVLE preparation Boot Camps for students aimed to foster their professional skills.





Industrial Collaboration

UVAS has done industrial collaborations for following facilities

- Milk Plant to Cakes & Bakes
- Poultry Sheds to Sabroso
- UVAS Feed Mill Solve Agri Pak
- Joined hands with Friesland Campina for establishment of, Pakistan Netherlands' Dairy Development Centre
- Collaborated with Hi-Warble Pharmaceuticals for FMD vaccine development and Intevac Pvt Ltd for vaccines production of clostridia

Access to Knowledge

■ Considering the sector's need and resource gap, and keeping the motto of diversity, equity and inclusion, UVAS has 50% female students representation at all Campuses. UVAS has also Initiated new Degree Programs at all Campuses.

Education for All

■ Disbursed 408 Million among deserving students in collaboration with HEC, PEEF, Qasim Ali Shah Foundation, Allah Wallay Trust, Karwean-e-Ilm Foundation, etc.

Every 6th Student at UVAS is Scholarship Holder

Technological Advancement



UVAS has been strengthened by technology-based initiatives to provide valuable services to its stakeholders, which includes students, faculty, staff, and the community.

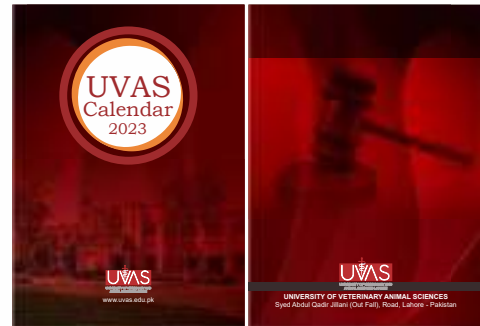
A Brief is as Follows:

- Centralized Network Infrastructure
- Clinics Digitalization
- Smart Class Rooms
- Learning Management System
- E-Rozgaar Courses
- Research Projects Record Management System

- Research Publication And Incentive System
- Assets & Financial Management System
- Online Income & Fee Collection
- Student Clearance System
- Remuneration Management System
- Employee Record Management System
- Online Salary Slip Generation (Faculty & Administration)
- University Job Portal
- Rest House Reservation System
- Complaint Portal

Encouraging Intellectual Development

53 staff members enrolled for PHD, Post Doc in top ranked International university like; Harvard, Cambridge, UC Davis



Considering the best management practices, UVAS updated the rules, regulations and procedures in 2023.

Capacity Building Services



■ Capacity Building of Dairy Farmers under “Milk Value Chain Project” sponsored by Livestock and Dairy Development Department Punjab has been adding value to the dairy farmer's community by Department of Dairy Technology UVAS. Under this project:

- 42 Training Programs conducted
- 12 Conferences
- 02 Dairy Forums

Impact of Project Includes: 8 new startups, 08 Business extensions, 17 Market Linkages

UVAS COLLABORATION/ MOUS





Minhaj University Lahore



Govt College Women University, Sialkot



School of Design and Textiles



UNIVERSITY OF EDUCATION
TRUST. THE ULTIMATE GIFT



EDUCATING PEOPLE FOR TOMORROW



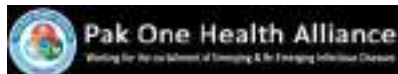
FATIMA JINNAH MEDICAL UNIVERSITY, LAHORE
Government of The Punjab



Agriculture Department
Government of Khyber Pakhtunkhwa
حکومت خیبر پختونخوا



COMPANY-LIST.org



Japan International Cooperation Agency



HASSAN BROTHERS



Livestock & Dairy Development
Department (Research)
Khyber Pakhtunkhwa



PDO



Livestock and Dairy Development
Department (Extension)
Khyber Pakhtunkhwa



PCLS
Pakistan Centre for Livestock and Dairy

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