



U.P. Pt. Deen Dayal Upadhayaya Pashu-Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan, Mathura

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FROM THE DESK OF VICE-CHANCELLOR

A long journey......after its inception, DUVASU is raved for its teaching, research and extension activities. Today, the University shingle noteworthy professionals and scholars who can meet the mammoth expectations of society.

A sense of responsibility is inculcated in each individual of the University so that each one of them understand's his assignments independently and works in a teams spirit to cover up all aspects.



I feel highly obliged as Hon'ble Union Minister of Agriculture and Farmers Welfare, Shri Radha Mohan Singh ji spent his precious time to lay the foundation stone for University auditorium, Gokul gram and Aushadhi vatika which will be a pillar support for the upliftment of University.

I appreciate DUVASU fraternity for successful organization of the sixth convocation on 17th November 2016 and at the same time thank Hon'ble Governor of Uttar Pradesh and Chancellor of U.P. Pt.Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan, Mathura Shri Ram Naik ji, Hon'ble Chief guest Prof. Ramesh Chand, Member NITI Aayog and Guest of Honour Shri Mohd. Ziauddin Rizvi, Hon'ble Minister, Animal Husbandry, Government of Uttar Pradesh for their gracious presence.

I congratulate the Department of LPT and Department of Pharmacology for successful Organize of short course and 21 Days winter school, respectively, which was a knowledge sharing platform from all over India. I hope such trainings will be organized in near future too. The workshop organized by College of Biotechnology is also appreciable.

Contributions, vast experiences, intellectual suggestions have enriched the campus atmosphere making it healthy and peaceful. Various functions and celebrations create an ambient environment all around like the Van Mahotsav wherein the slogan "Clean campus, green campus" still signifies the feeling of cleanliness, togetherness and greenery.

With best wishes.....

(K.M.L. Pathak)

Celebrations:

Independence Day:



"Saare jahan se accha, Hindustan hamara, Hum bulbuleain hain iski, ye gulsitan hamara......"

DUVASU celebrated the joy and happiness of free India on 15th August 2016. Hon'ble Vice-Chancellor, Professor K.M.L Pathak hoisted the National flag. Celebrating the National festival, the teaching, non-teaching staff of the university and the students gathered in front of the Main building in a festive mood. On the occasion, Hon'ble Vice-Chancellor alongwith higher officials of the university paid floral tributes to Bapuji and saluted the freedom fighters. As trees help to keep the ecological balance supplying oxygen, the celebration ended with plantation of saplings in the campus and distribution of sweets.

Gandhi Jayanti:



To mark the occasion of birthday of Father of the Nation, Mohandas Karamchand Gandhi, Gandhi Jayanti, a national festival, was celebrated by DUVASU on 2nd October 2016, The portrait of Gandhi ji was garlanded with floral tributes to paw by Hon'ble Vice-Chancellor, Professor K.M.L Pathak and other officers of the university.

Pt. Deen Dayal Upadhayaya Jayanti:



Pt. Deen Dayal Jayanti was celebrated on 25th September 2016 at DUVASU. Honorable Vice-Chancellor Prof. K.M.L.Pathak garlanded the portrait of Pt. Deen Dayal ji and a speech was delivered by him in remembrance of his philosophy and vision. All the higher officials, teaching, nonteaching staff and students gathered and celebrated the occasion.

Constitution Day:

The 126th birth anniversary of Bharat Ratna Dr. B.R. Ambedkar was celebrated as "Constitution Day" on 26th November 2016 by DUVASU family. On this occasion, a speech competition was organized on the topic "Samvidhan ki Sanrachana" in which the university students actively participated.

Book Exhibition:

Keeping in view that Library of the University should be updated with quality educational and informative books so that students read and acquire knowledge on different subjects, the University library organized an attractive, informative exhibition on books of veterinary and allied subjects in the campus on 29th September 2016.

Eight publishers/distributors participated in the exhibition with their sample books displayed in a large scale in which students, faculty and technicians gathered information which helped them to inculcate a feeling of loving and reading books.

The book exhibition was enjoyed by everyone and it was a spectacle to watch. Every stall was impressive with books on Science and Animal Husbandry etc.

Van Mahotsav:



Swachhata Pakhawada:

Keeping in view the fact that healthy mind requires a healthy body and healthy body requires a healthy environment the, Swachhata Pakhawada was launched and celebrated from 01st to 15th November, 2016 by all the students, teachers, officials and non-teaching faculty of the university. The presentability of the campus has been enhanced many times by adopting this programme.



Fresher's Day:

As per the tradition of the university, 2nd year B.V.Sc. & A.H., B. Sc. Biotechnology and Diploma programme students gave a warm welcome to the newly admitted students of the corresponding programmes of 2016 batch.

World Soil Health Day:



KVK, Mathura celebrated World Soil Health Day at village Daghenta (Baldeo) on 5th Dec. 2016. This function was presided over by Smt. Mamta Chaudhary, Chairperson of Zila Panchayat, Mathura. Shri Puran Prakash, MLA Baldeo, Shri Shyam Singh Aheria, former MLA, representative of Hon'ble MP, Mathura Shri Janardan Sharma along with Hon'ble Vice Chancellor, Finance Officer and other officers of DUVASU graced the occasion. During the programme 30 Soil Health Cards were also distributed to farmers.

Jai Kisan Jai Vigyan Week:

The birth anniversary of former Prime Minister Late Ch. Charan Singh & Shri Atal Bihari Vajpayee was celebrated by KVK, Mathura as "Jai Kisan Jai Vigyan" week from 23rd to 29th Dec. 2016. Kisan Samman Diwas was organized at Barsana (Nandgaon). Director, ATARI, Kanpur, Hon'ble Vice Chancellor and other University officers graced the function. Krishak Gosthi and Animal Health Camp at village Bhureka (Naujheel) were organized in which more than 100 animals were examined and treated. A training cum interaction meeting with farmers at KVK was organized on 29 Dec. 2016 in which more than 50 farmers participated.



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South India Education Tour:

Educational tour plays a very pivotal role in student's life. Thirty seven final year B.V.Sc & A.H. students visited veterinary colleges at Hyderabad, Tirupatai, Pookot, Chennai, Bangalore, Madgao, Mumbai and Anand etc within a period of eighteen days (from 17th June to 4th July 2016). The visit to various institutes helped in upgrading their theoretical and technological knowledge. Dr. Anuj Kumar, Assistant Professor, Department of Veterinary Gynecology and Obstetrics and Dr. Neeraj Gangwar, Assistant Professor, Veterinary Pathology acted as the tour leaders.

Laying Foundation





Hon'ble Union Minister of Agriculture and Farmers Welfare, Shri Radha Mohan Singh ji visited DUVASU on 26th October 2016 and laid the foundation stone of 500 seated University auditorium, the construction work is financially supported by ICAR with a sum of Rs 10.00 crores. Gokul Gram foundation was also laid by him which is a project for the conservation of indigenous cows with the financial assistance of Rs. 4.33 crores from Department of Animal Husbandry, Dairy and Fisheries, Government of India. In addition to this Aushadhi Vatika, to enhance the awareness of medicinal properties of medicinal plants in treatment of various affections of animals, the foundation stone was laid by Hon'ble Union Minister of Agriculture and Farmers Welfare Shri Radha Mohan Singh ji on the same

Devendra Choudhary, Secretary, Animal Husbandry, Dairy and Fisheries, GOI; Dr. Trilochan Mahapatra, Secretary DARE and DG ICAR, New Delhi; and Prof KML Pathak Hon'ble Vice Chancellor, DUVASU, Mathura.

DUVASU Premier League tournament:



In the month of September 2016, DUVASU Premier League (DPL) cricket tournament among students, teaching and non-teaching staff was held. Offbeat teams, disparate names and different matches from September 17th to October 22nd 2016 jiggled the DUVASU family with enthusiasm and excitement. Teams Orange Tigers (Non-Teaching staff) and Blue Whales (B.V.Sc. & A.H. 3rd year) played the final match on 22nd October, 2016 and the DPL-2016 trophy was won by Orange tigers. Mr. Sanjay Kumar, Non-teaching staff received the Orange cap and Amit Verma, 2nd year B.V.Sc & A.H. student, received the *Purple* cap and were declared as the best batsman and the best bowler of the tournament, respectively. Dr. Vijay Pandey, Dr. Rahul Kumar and Mr. Dinesh Rautela actively participated and successfully coordinated the organization of the DPL tournament.

Training programmes

Department of Livestock Products Technology:

Department of LPT organized an ICAR sponsored 10 days short course on "Strategies in development of functional livestock products" from 21st to 30th November, 2016. Eighteen scientists/teachers from all over the country attended the short course. Dr. Nagendra Sharma, former Director IVRI, CIRG, NDRI, Former Vice-chancellor, SKUASTJ, Jammu was the chief guest and Dr. U.D. Gupta, Director, JALMA institute of Leprosy and other microbial diseases was the guest of honor of the inaugural session. 25 day. The occasion was graced by the presence of Shree lectures and 9 practical classes were taken by eminent



resource persons. A field trip to Allana meat factory of Frigerio Conserva Allana Ltd. and Bhole Baba Dairy Industries Ltd. was also organized as a part of course curricula. In the valedictory function, Dr. M.B. Chetti, ADG (HRD), Education Division, ICAR was the chief guest of the

Department of Pharmacology and Toxicology:



Twenty-two participants from all over India participated in a 21 days Winter School on "Advance Techniques in Pharmaco-Toxicodynamic Studies: An Analytical, Functional, Molecular and Cyto-genotoxicity Approach" sponsored by ICAR, New Delhi from 1st to 21st December, 2016 in the Department of Pharmacology and Toxicology, DUVASU, Mathura. Hon'ble Vice-chancellor, Professor K.M.L. Pathak, inaugurated the 21 days training. Course Director Prof S. K. Garg along with other resource persons updated the knowledge and technical skills of the participants.

College of Biotechnology:

Two days workshop on "Biotechnology Awareness" was organized by College of Biotechnology on 2nd - 3rd July, 2016. Prof. D. S. Chauhan, Vice-Chancellor, GLA University, Mathura graced the occasion as the chief guest and Hon'ble Vice-Chancellor Prof. K. M. L. Pathak, DUVASU, Mathura presided over the function. Dr. Rajesh Nigam, Dean, College of Biotechnology welcomed the gathering. Inaugural guest lecture on biotechnology awareness was delivered by Dr. Hemant Agrawal, Director Flow Cytometery Solution Pvt. Ltd. Mumbai. A total 136



participants from different prestigious institutions participated. 76 students participated in quiz competition on biology. Hands on training on DNA Isolation, SDS-PAGE, western blotting were successfully conducted.

Various models and posters were exhibited by the students on topics like: Geoengineering, Biosensor, Genetically Engineered Insulin, Biotech Smart City. The creativity and efforts of the students was appreciated by the gathering.

Krishi Vigyan Kendra:

On & off campus training for farmers, farm women and rural youth was conducted by KVK w.e.f July 2016 to December 2016. Total 38 training programmes were organized in which 944 farmers, farm women and rural youths participated. Four courses with latest knowledge and technologies were designed in which 101 extension functionaries from line department participated.

Frontline Demonstrations, On farm trial (OFT) and analysis of different soil samples were demonstrated to the farmers by KVK scientists wherein 218 demonstrations covering 187 hectares of land was covered for frontline demonstrations, eight technologies at 39 locations for OFT were tested and 401 soil samples were collected from 347 farmers and analyzed respectively. Application of balanced fertilizer was also recommended to the farmers.

Oath Taking Ceremony:

Oath taking ceremony of the outgoing B.V.Sc & A.H. students was held on July 15th, 2016. Hard work, firm determination and a tuff round-the-clock schedule of the University shaped the graduates in such a refined way so that they excel high in their fields and serve the society with honesty and professionalism. Forty graduates batch stood and swore oaths in Pant hall, Department of Veterinary Gynecology and Obstetrics, College of Veterinary Science and Animal Husbandry, DUVASU. Hon'ble Vice chancellor Prof K.M.L. Pathak was the chief guest and presided over the function. Choudhary Charan Singh Rastriya Partibha puruskar was awarded to the first and second position holders of the class; Priyanka Rajput and Manu Jaiswal respectively by Kisan trust, New Delhi.

Sixth Convocation of DUVASU, Mathura



On 17th of November 2016, the sixth convocation of DUVASU, Mathura was held. Hon'ble Governor of Uttar Pradesh and Chancellor of U.P. Pt.Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan, Mathura Shri Ram Naik ji , Hon'ble Chief guest Professor Ramesh Chand, member NITI Aayog and Guest of Honour Shri Mohd. Ziauddin Rizvi, Hon'ble Minister, Animal Husbandry, Government of Uttar Pradesh graced the auspicious occasion. The proceedings of convocation commenced with lighting of lamp, saraswati vandana followed by University song by students. The University progress report for 2015-16 was delivered by Hon'ble Vice-chancellor Prof. K.M.L. Pathak after a warm welcome to the dias dignitaries and gathering. Professor Ramesh Chand, member NITI Aayog was conferred Degree of Doctor of Science by Hon'ble Chancellor of the University Shri Ram Naik ji. Hon'ble Chancellor conferred degrees to 77 students. Out of a total 77, 10 students received their Ph.D. degree, 23 students received M.V.Sc., 40 B.V.Sc. & A.H. and 04 students received M.Sc. degree in Biotechnology. 10 students were awarded medals for their academic excellence and extra-curricular activities. Hon'ble Chancellor, DUVASU blessed the degree recipients and encouraged them for their achievement and guided

them to try harder to the serve society.

Hon'ble Chief guest Professor Ramesh Chand, member NITI Aayog delivered the convocation address in which he called the graduating students as the stars of convocation and offered them a warm congratulation. In addition to this, he emphasized that wherever students will stand in your future endeavors, you will be the reflection of this University. So, you should contribute positively through your conduct to enhance the institute's reputation.

Hon'ble Guest of Honour Shri Mohd. Ziauddin Rizvi, Hon'ble Minister, Animal Husbandry, Government of Uttar Pradesh too addressed the gathering and stated that the younger generations are the vital parts of the country.

Hon'ble Chancellor of the University released few published books on several topics of Veterinary Science written in hindi language by the college faculty on "Murgi Paalan" by Dr. P.K.Shukla & Dr. Mukul Anand, "Pashu Paalan" by Dr. Mukul Anand, Dr. Shalini Vaswani & Dr. P.K.Shukla, "Pashu Poshan" by Dr. Shalini Vaswani and "Pashu Prajanan" by Dr. Mukul Anand & Dr. Sarvajeet Yadav.He appreciated the efforts of faculty who toiled harder to frame these books in hindi language and said that this will certainly help the farmers to understand the things better.

Hon'ble Chancellor Shri Ram Naik ji and Minister, Animal Husbandry, Government of Uttar Pradesh Shri Mohd.

Ziauddin Rizvi ji also planted Arjun plant in aushadhi vatika on the occasion.

Conference/Symposium/Seminar/Workshop Attended by faculty:

Name of Title of event Venue/ Date candidate Prof. Satish K. Garg 36th Annual Conference of Society of Toxicology (India) 2016, International 3rd-5th Aug., 2016 Conference on New Insights & Multidisciplinary Approaches in Toxicological Studies Prof. Vikas Pathak International congress on "Post Lucknow harvest technologies of agriculture 10th-12th Nov., 2016 produce for sustainable food and nutritional security" XVI Annual Conference of Indian Navsari ,Gujarat Prof. Satish K. Garg Society of Veterinary Pharmacology and 23rd-25th Nov., 2016 Toxicology Animal Health and Production: Challenges and Opportunities in Veterinary Pharmacology and Toxicology" Dr. Amitav Bhattacharyya National Symposium on Guwahati, Assam "Rural Poultry for Livlihood, $03^{\text{rd}}\text{-}05^{\text{th}}$ Nov. , 2016Dr. Rajneesh Sirohi **Nutritional & Economic** Security Dr. Amit Kumar Verma Brucellosis 2016 International New Delhi Research Conference Dr. Amit Kumar 17th – 19th Nov., 2016 XXXX Annual congress of ISVS-2016 Prof R.P. Pandey Chennai, Tamil Nadu 02nd-04th Dec., 2016 Dr. Rashmi Singh 25th National Conference of the Bengaluru, Karnataka Indian Virological Society "VIROCON 2016" on, "Global 08th-10th Dec., 2016. Prospectives in Virus Disease Management" Dr. Amit Kumar Verma National conference on Hyderabad Innovative and Current Advances in Dr. Amit Kumar 10th –11th Dec., 2016 Agriculture and Allied Sciences (ICAAAS-2016) National Seminar on Dr Dilip Kumar Swain Anand, Gujarat "Biotechnological Approaches 16th –17 Dec., 2016. in Management of Health and Reproductive Disorders in Livestock for Sustainable Production" and IV Annual Convention of SVSBT Dr. Jitender Kumar XXV Annual conference of Society Mhow , Madhya Pradesh of Animal Physiologists of India (SAPI), Dr. Arun Kumar Madan 21st-23rd Dec., 2016 National Symposium on "Physiological Dr. Brijesh Yadav changes in changing Global scenario Dr Rajneesh Sirohi for the sustainable production and reproduction of livestock and poultry' XXXI Annual Convention of IAVA and Prof. Ajay Prakash Hyderabad National Symposium on "Emerging Dr. M.M. Farooqui 21st-23rd Dec., 2016 Scenario in Vety. Anatomy Teaching Dr. Archana Pathak and Research Abreast with Dr. Shriprakash Singh the Current Cyber Age- Its Dr. Abhinov Verma Application to Animal Welfare" held at Hyderabad.

Summer School/Winter School/ Workshops/ Training attended by faculty:

Training attended by faculty:					
Name of candidate	Title of event	Venue/ Date			
Dr. Amitav Bhattacharyya	Personality Development & Self Motivation for Enhanced Performance of Agricultural Scientists and Teachers	Hyderabad 12 th -21 th July, 2016			
Dr. Abhinov Verma	21 days ICAR sponsored CAFT Short course on "Innovative Strategies of Reprogenomics for Research and Teaching"	Izatnagar. 01 st - 21 st Sep., 2016			
Dr. Mukesh Kumar Srivastava	Concepts in small animal nephrology & hemodialysis techniques	Mumbai 03 rd -05 th Oct., 2016			
Dr. Rajneesh Sirohi	On line Course "Competency Enhancement for Effective Teaching"	Rajendranagar, Hyderabad 18 th Nov 5 th Dec, 2016			
Dr. Ajay Kumar	CAFT Training Programme on "The cutting edge technologies to enhance fertility in farm animal	Ludhiana 9 th -24 th Nov. 2016			
Dr. Amit Kumar Dr. Rajneesh Sirohi	ICAR Short courses on "Strategies in development of functional livestock products	Mathura 21 st - 30 th Nov., 2016			
Dr. Rashmi	Organic Animal Husbandry: Concepts, Standards & Practices	Bareilly 28 th Nov7 th Dec., 2016			
Dr. Varsha Gupta	21 days CAFT Training programme on "Enhancing Training and Teaching-Learning Competencies through Innovative Educational Methodologies and Instructional Technologies".	New Delhi 30 th Nov 20 th Dec., 2016			
Dr. Vinod Kumar Singh	Advances in molecular biology for diagnosis and control of infectious diseases"	Gujrat. 1 st - 21 st Dec., 2016			
Dr. Rajesh Mandil	Advance Techniques in Pharmaco-Toxicodynamic Studies: An Analytical, Functional, Molecular and Cyto-genotoxicity Approach"	Mathura 1 st - 21 st Dec., 2016			

Award/Recognition of Faculty Members:

S.No	Name	Name of the Award	Awarding Organization (place / country)	Vanue	Date
1	Dr. Amit Kumar Verma	Young Scientist award	National conference on Innovative and Current advances in Agriculture and allied sciences (ICAAAS-2016)	Hyderabad	December, 2016
2	Dr. Rashmi Singh	Reviewer Excellence award	Indian Journal of Animal Research and Asian Journal of Dairy and Food Research from the editors of ARCC journals in recognition of significant and outstanding contribution to the journals	Karnal, Haryana	November, 2016
3	Dr. Amit Kumar	Vishist Viagyanik Samman	Kisan Diwas Saman Samaroh,	Krishi Bhavan, Lucknow	December, 2016
4	Dr. Jitender Kumar	J.N.Pandey Memorial Best poster presentation award	XXV Annual conference of Society of Animal Physiologists of India (SAPI)	Veterinary College, Mhow, Madhya Pradesh.	December, 2016

Trainings for Veterinary Officers and Farmers:

Eight trainings were conducted by Directorate of Extension in collaboration with Department of Veterinary and Animal Husbandry Extension.

S.No.	Title	Number of participant	Duration
1.	Infertility Management of Female dairy animals	15	25 th – 27 th July, 2016
2.	Artificial Insemination in dairy animals and their management	30	1 st September to 30 th October, 2016
3.	Vaigyanik Paddhati Se Pashuon ka Prabhandhan	25	19 th -25 th September, 2016
4.	"Vyawasaik Dairy Palan Ke Aadharbhut Sidhant"	24	24 th -28 th October, 2016
5.	Artificial Insemination in dairy animals and their management	30	1 st November to 30 th December, 2016
6.	Kamdhenu Prashichhan	16	08 th -12 th November, 2016
7.	Unnat Dairy Palan Ke Mahatwapurna Sidhant"	23	13 th -17 th December, 2016
8.	Unnat Dairy Palan Ke Mahatwapurna Sidhant"	25	19 th -23 th December, 2016

World Zoonoses Day Celebrated:

Department of Veterinary Public Health organized awareness programme for school students about zoonoses and hand wash hygiene on 6th July 2016 and 22th October, 2016, respectively.

Campus Placement:

Placement Cell arranged campus interview for veterinary graduates and diploma holders, JRF coaching for internship students.