



Metric No. - 7.3.1

Institutional Distinctiveness









उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (दुवासु), मथुरा

Goat Research and Training Center

U.P. College of Veterinary Science and Animal Husbandry, Mathura began its journey in the year 1947 with independence. Recognizing significance of livestock, fisheries and other allied disciplines and their possible role in growth of national and state GDP, Uttar Pradesh Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan, Mathura, was established in year 2001. Ever since the establishment of College, it has contributed significantly not only in terms of number of graduate and post-graduate of high scholastic order, but also quality research of national and international standards. University has produced over 2000 graduates and 200 postgraduates and doctorates during last nearly 21 years apart from more than 40000 veterinarians have passed the shores since 1947. The University has been pioneer in undertaking research in various aspects of animal production and health.

Keeping in view, that 80% of farmers are categorized as small, marginal and landless. This particular section is most vulnerable and primarily engaged in goat husbandry. Goat husbandry has provided means of survival and sustenance to our rural population. It was felt that positive intervention through breed improvement can definitely help goat rearers in uplifting their economic condition. Hence, University established, first of its kind and state of art, Goat Research and Training Center to improve goat husbandry practices for doubling the farmers income. Center boasts of dedicated laboratories for buck semen, elite buck and goat stock.

It was also felt that goat is reared primarily by the females of the family due to their small size and easy handling. Hence, with strong focus on 'Women empowerment' and 'अन्तयोदया' farmer friendly best management practices were adapted to promote scientific goat husbandry without any extra inputs.

The center focuses on three economic traits associated with goats viz., fecundity (High kidding percentage), Growth rate and milk yield to improve farm economics of families associated with goat husbandry.

The Center maintains goat elite animals of 8 indigenous and 2 exotic goat breeds under intensive feeding to promote breed improvement. The emphasis of farm is to disseminate superior germplasm to farmers' doorstep. For reaching out to different stakeholders, different aspects of goat husbandry cycle are covered and farm focuses on following:

Maintaining and sale of superior germplasm animals based on intensive feeding system

It is the only Goat research and training center in country that maintains 8 indigenous and 2 exotic goat breed. The animals are being bred following strategic breeding techniques to consolidate economic traits together and disseminate developed germplasm to farmers in form of supply of live animals for breeding and farm development. More than 168 goats of different breeds have been supplied to farmers and governmental agencies for breed





improvement throughout country. Moreover, considering limitation of available pasture land for animals, developing modules of animal rearing in limited area has been one of the

mandates. Concept of goat rearing under intensive feeding (stall feeding) is becoming very popular among farmers with small land holding and limited resources for income generation through goat husbandry.

Production of frozen semen doses (FSD) of goat

University has established one of the largest frozen goat semen production stations in India. Unit provides FSD of 8 elite indigenous goat breed of India and 2 exotic goat breed. The unit started popularization of frozen goat semen doses for breed improvement in Jan 2020 with an initial demand of 1500 FSD in year 2019-20. Despite of Covid -19 pandemic, the unit continued its effort to connect with farmers and in year 2022-23 more than 1.33 lac doses were made available for insemination to more than 14 states across country through state animal husbandry department and non-governmental organization (NGO). Till now, more than 2.46 lac FSDs at a total cost of more than Rs. 79 lacs have been supplied to the stakeholders. More than 5000 farm families have been benefited by this initiative.

Human Resource Development

With a determination to promote self-employment and improve goat husbandry practices especially among the small, marginal and landless farmers for human resource generation and provide opportunity for startup programmes to rural youth, the unit started training programme for veterinary officers, AI workers, school dropout girl students, farmers with special emphasis to women farmers. Regular visit and orientation programmes are being conducted. As on date 244 veterinary officers from 7 states, 88 women farmers, 297 farmers and 196 AI workers have been trained in past 3 years. Apart from this more than 3000 farmers have been oriented for prospects of goat husbandry as income source.

Memorandum of Understanding

To improve impact and outreach of University has signed MoU with 5 NGOs working in more than 18 states across India. Innovation and applied research is conducted at farm and its applicable results are being shared by farmers through NGOs. Dissemination of information had great impact in addressing problem associated with farmers at their doorstep. Farm has provided solution to basic problem of kid motility, ration balancing and utilizing farm waste as feed for goats.

Semen evaluation and certification laboratory

A dedicated semen evaluation and certification laboratory for goat semen has been established for semen evaluation for improved conception rate. Laboratory is also used for assurance of semen quality that is being supplied. In addition to it, laboratory has facility of evaluating cattle, buffalo, sheep, poultry and pig semen. The sex sorted semen supplied to state of Uttar Pradesh by ABS Pvt Ltd. is being evaluated for quality at this center.



High end research and innovation

Laboratory is equipped with high end instrument to conduct advance research. Students and scientist from departments and other institutes are conducting research. More than 20 Masters and 4 doctorate students have conducted their research in laboratory established at goat center.

Zero waste goat integrated farming system

A demonstration unit has been established with concept to utilize each and every component of farm product and waste through their integration. The feed waste and mature as waste products are being converted to manure, vermicompost, fish feed etc. that add to farm economics of goat rearer.





उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (दुवासु), मथुरा

Goat Research and Training Center

The center functions through five different methodologies to reach out to its beneficiaries, so that all aspects for efficient requirement of goat husbandry are catered competently. For this, center not only maintains but also supply superior germplasm through live animals, semen doses of superior and proven bucks, training to the veterinary officers, livestock extension workers (AI workers), NGOs working in goat husbandry area, goat farmers, unemployed youth, lady farmers, school dropouts and interested participants. Apart from these visits are regularly conducted for farming community so that more and more people adapt this profession.





List of farmers/ NGOs/ Private parties/ supplied with superior germplasm animals based on intensive feeding system

S. No.	Date	Firm/ Individual	No. of bucks	Amount
1.	09.09.2020	G and K Farms Jyori, Masauli	2	30000.00
2.	19.09.2020	Mr. Naeem Quereshi	2	30000.00
3.	19.09.2020	Mr. Rohil Quereshi	2	27500.00
4.	23.10.2020	Mr. S.A Rahman 1		12500.00
5.	14.02.2021	Indian Society for Human and Rural	10	84000.00
		Advancement, Deoria		
6.	07.04.2021	Sh. Mandeep Lamba (PS Lamba	12	102000.00
		Farms)		
7.	22.05.2021	Prof. Sam Rizvy	01	8000.00
8.	18.06.2021	Prof. Sam Rizvy	02	23500.00
9.	08.06.2021	Sh. Mandeep Lamba (PS Lamba	01	11000.00
		Farms)		
10.	0806.2021	Uttrakhand	04	41500.00
11.	10.07.2021	Sh. Mandeep Lamba (PS Lamba	05	42000.00
		Farms)		
12.	10.07.2021	Sh. Vikas, Moradabad	04	45500.00
13.	02.08.2021	Dr. Sudhir	05	53000.00
14.	07.08.2021	Mr. Arvind, Etawaha	02	26500.00
15.	08.08.2021	Sh. Rizwan	02	22000.00
16.	08.08.2021	Sh. Md. Kaasif	03	26000.00
17.	08.08.2021	Sh. Md. Kaasif	06	66000.00
18.	15.10.2021	Sh. Vijender Singh	06	74000.00
19.	21.12.2021	Ms. Sarika, Lucknow	06	63000.00
20.	11.03.2022	Farm Manager, P.A Sheep and Goat,	Farm Manager, P.A Sheep and Goat, 11 155000	
		Maharashtra		
21.	23.03.2022	Indian Society for Human & Rural	20	210000.00
		Advancement, Deoria		
22.	30.03.2022	Mr. Ansaar, Farah	04	27600.00
23.	30.03.2022	Indian Society for Human & Rural 26 214000.00		214000.00
		Advancement, Deoria		
24.	10.04.2022	Dr. Rohit, Hisar 05		62500.00
25.	25.08.2022	Mr. Shekhar, Mathura (Culled) 01		2500.00
26.	25.08.2022	Mr. Naeem, Mathura 03		45000.00
27.	01.02.2023	Mr. Sohil, Mathura	04	60000.00
28.	01.02.2023	Mr. Chinu, Mathura	05	72500.00
29.	06.02.2023	Mr. Sohil Quershi, Agra (Culled)	13	45800.00
		Total	168	1682900.00





List of farmers/ NGOs/ Private parties/ State Govt./ Universities supplied with Frozen semen doses of goat semen

S. No	Date	name	Dose	Amount
1.	25.01.2020	Aegipan Animal Biocare Pvt Ltd, Hugli, West Bengal	1125	45000.00
2.	27.01.2020	Aegipan Animal Biocare Pvt Ltd, Hugli, West Bengal	375	15000.00
3.	24.06.2020	The Goat Trust of India	1320	52800.00
4.	08.07.2020	Mr. Anoop Kumar Ratheya	100	4000.00
5.	10.07.2020	The Goat Trust of India	1400	56000.00
6.	16.07.2020	Spectra Cryogenic system, Kota, Rajasthan	4800	192000.00
7.	22.08.2020	The Goat Trust of India	840	33600.00
8.	05.09.2020	BASU, Patna	100	4000.00
9.	18.09.2020	Nandinandan Breed Seeds India Pvt Ltd	2100	84000.00
10.	22.09.2020	SSS Pashu Nasal Sudhar Sansthan, Firozabad	50	2000.00
11.	10.10.2020	Nandinandan Breeds Seeds India Pvt Ltd	2100	84000.00
12.	31.10.2020	Nandinandan Breeds seeds India pvt Ltd	2730	109200.00
13.	10.11.2020	Mr. Yogeshwar, Kasganj	50	2000.00
14.	17.11.2020	Aegipan Animal Biocare Pvt Ltd, Hugli, West Bengal	4500	180000.00
15.	17.11.2020	Aegipan Animal Biocare Pvt Ltd, Hugli, West Bengal	1500	60000.00
16.	03.12.2020	Nandinandan Breeds Seeds India Pvt Ltd	660	26400.00
17.	22.12.2020	Joint Director, AH, Chattishgarh	10000	400000.00
18.	23.12.2020	Nandinandan Breeds seeds India Pvt Ltd	700	28000.00
19.	16.01.2021	Nandinandan Breeds seeds india pvt Ltd	700	28000.00
20.	23.01.2021	Deputy Director, Animal Husbandry, Gwalior	2000	80000.00
21.	02.02.2021	The Goat Trust of India	700	28000.00
22.	10.02.2021	Sh. Mangal kumar choudhary	375	15000.00
23.	18.02.2021	Sh. Rajkumar	110	4400.00
24.	02.03.2021	Nandinandan Breeds seeds india pvt Ltd	1050	42000.00
25.	07.04.2021	HIFFFD, Dehradun	250	10000.00
26.	08.04.2021	The Goat Trust of India	1050	42000.00
27.	23.06.2021	Dairy Tech Services, Bhilwada, Rajasthan	500	20000.00
28.	28.06.2021	The Goat Trust of India	1430	57200.00
29.	24.07.2021	Dr Sunil Bishnoi, Hisar, Haryana	80	3200.00





30.	28.07.2021	The Goat Trust of India	1250	50000.00
31.	02.08.2021	Dr. Mohit, Kasganj	50	2000.00
32.	08.09.2021	Shri Surendra (Rajasthan)	1000	40000.00
33.	23.09.2021	Choudhary Animal breeding centre, Meerut	1000	40000.00
34.	04.10.2021	SSS Pashu Nasal Sudhar Sansthan, Firozabad	100	4000.00
35.	22.10.2021	Aegipan Animal Biocare Pvt Ltd, Hugli, West Bengal	2250	90000.00
36.	22.10.2021	Haryana Livestock Development Board	4000	160000.00
37.	09.11.2021	Sheep and Wool development Board, Uttrakhand	1200	48000.00
38.	09.11.2021	Nandinandan Breeds Seeds India Pvt Ltd	1250	50000.00
39.	18.11.2021	Deputy director, Animal Husbandry, Ujjain, Madhya Pradesh	800	32000.00
40.	18.011.2021	Deputy director, Animal Husbandry, Siwni, Madhya Pradesh	1200	48000.00
41.	10.12.2021	Aegipan Animal Biocare Pvt Ltd, Hugli, West Bengal	2250	90000.00
42.	10.12.2021	Aegipan Animal Biocare Pvt Ltd, Hugli, West Bengal	2250	90000.00
43.	23.01.2022	Maharashtra Sheep and Goat Development Board	5000	200000.00
44.	29.01.2022	India Genetics Pvt Ltd.	600	24400.00
45.	05.02.2022	Nandinandan Breeds Seeds India Pvt Ltd	2377	95100.00
46.	01.03.2022	Deputy Director, AH, Gwalior	1000	40000.00
47.	08.03.2022	UP Government	36666	1100000.00
48.	30.03.2022	Nandinandan Breeds Seeds India Pvt Ltd	1125	45000.00
49.	15.04.2022	Director, CIRG	100	4000.00
50.	01.05.2022	The Goat trust	33333	1000000.00
51.	25.05.2022	India Genetic Pvt Ltd.	800	32000.00
52.	21.06.2022	Nandinandan Breeds Seeds India Pvt Ltd	3000	90000.00
53.	23.06.2022	Aegipan Animal Biocare Pvt Ltd, Hugli, West Bengal	2250	90000.00
54.	14.07.2022	Aegipan Animal Biocare Pvt Ltd, Hugli, West Bengal	2225	89000.00
55.	15.07.2022	Spectra Cryogenic Spectrum, Kota Rajasthan	6000	216000.00
56.	26.07.2022	Projen AI Solution, Agra	100	4000.00
57.	24.08.2022	Projen AI Solution, Agra	100	4000.00
58.	02.09.2022	Chaudhary Animal breeding centre, Meerut	500	20000.00





		Total	246823	7962450.00
73.	11.07.2023	Sh. S. K. Chatterjee, West Bengal	750	30000.00
		Ltd		
72.	10.06.2023	Nandinandan Breeds Seeds India Pvt	1950	78000.00
71.	06.05.2023	LUVAS, Hisar, Haryana	120	4800.00
		Ltd		
70.	03.05.2023	Nandinandan Breeds Seeds India Pvt	1950	78000.00
69.	28.04.2023	Dr. Sanjeev Srivastava, Gorakhpur	315	12600.00
68.	29.03.2023	DBT through The Goat trust	7692	200000.00
67.	28.03.2023	Animal Breeding Centre, NDDB, Pune	15000	390000.00
66.	01.03.2023	Animal Breeding Centre, NDDB, Pune	5000	130000.00
65.	15.02.2023	Mr. Manjeet Singh, Chandigarh	1125	45000.00
64.	19.12.2022	Transformational Biotech, Odisa	25000	650000.00
63.	09.12.2022	Dean COVSc, Bikaner	250	10750.00
62.	02.11.2022	Animal Breeding Centre, NDDB, Pune	22500	585000.00
61.	17.10.2022	Animal Breeding Centre, NDDB, Pune	7500	195000.00
		Rajasthan		
60.	29.09.2022	India Genetic Pvt Ltd., Bhilwara,	1000	40000.00
59.	26.09.2022	Projen AI Solution, Agra	200	8000.00





List of Trainings conducted for Veterinary Officers of State Govt.

S.	Date of training	State	No. of
No.			trainees
1.	24.02.2020 to 28.02.2020	Govt. of Uttar Pradesh	20
2.	04.03.2020 to 07.03.2020	Govt. of Uttar Pradesh	20
3.	14.12.2020 to 19.12.2020	Govt. of Madhya Pradesh	10
4.	05.04.2021 to 10.04.2021	Govt. of Chhattisgarh	20
5.	19.07.2021 to 24.07.2021	Govt. of Haryana	30
6.	08.11.2021 to 13.11.2021	Govt. of Uttar Pradesh.	20
		Govt. of Uttarakhand	05
7.	24.11.2021 to 30.11.2021	Asst. Prof. BASU, Patna, Bihar	02
8.	15.10.2022 to 17.10.2022	Govt. of Uttar Pradesh	19
9.	12.11.2022 to 14.11.2022	Govt. of Uttar Pradesh	15
10.	28.11.2022 to 30.11.2022	Govt. of Uttar Pradesh	13
11.	04.12.2022 to 09.12.2022	Govt. of Chhattisgarh	25
		Govt. of Leh	02
		Govt. of Rajasthan	01
12.	12.12.2022 to 14.12.2022	Govt. of Uttar Pradesh	18
13.	08.01.2023 to 13.01.2023	Govt. of Chhattisgarh	24
		Total	244





List of Trainings conducted for AI workers

_		Total	196
14.	19.01.2023 to 21.01.2023	LEOs, Govt. of Uttar Pradesh	20
13.	28.12.2022 to 30.12.2022	LEOs, Govt. of Uttar Pradesh	21
12.	06.01.2022 to 08.01.2022	The Goat trust	11
11.	15.12.2021 to 17.12.2021	The Goat trust	11
		Pradesh.	
10.	26.10.2021 to 30.10.2021	AI Workers from U.P., Govt. of Uttar	20
<i>)</i> .	07.10.2021 to 00.10.2021	Govt. of Uttarakhand.	23
9.	04.10.2021 to 06.10.2021	Wool and Sheep development Board,	25
8.	06.09.2021 to 08.09.2021	Genetics Private Ltd. (Rajasthan)	20
7.	05.08.2021 to 07.08.2021	Genetics Private Ltd. (Rajasthan)	15
6.	01.03.2021 to 03.03.2021	Individual	02
5.	01.03.2021 to 03.03.2021	The Goat trust	17
4.	01.02.2021 to 03.02.2021	The Goat trust	08
3.	04.01.2021 to 06.01.2021	Individual	01
2.	04.01.2021 to 06.01.2021	The Goat trust	15
1.	01.12.2020 to 03.12.2020	The Goat trust	10
	_		trainees
S. No.	Date of training	State (NGO/company)	No of





List of Trainings conducted for Farmers (Including Women farmers, school dropouts and girls) sponsored on their own or through NGOs

S. No.	Date of training	NGO/company/ group of farmers	No of trainees
1.	12.10.2020 to 14.10.2020	Farmers sponsored by Agra	34
		Catholic Diocese Society, Agra	
2.	06.11.2020 to 10.11.2020	Farmers sponsored by Agra	10
		Catholic Diocese Society, Agra	
3.	06.11.2020 to 10.11.2020	Farmers from Uttar Pradesh	05
4.	26.12.2020 to 30.12.2020	Farmers from Uttar Pradesh	06
5.	26.12.2020 to 30.12.2020	Farmers sponsored by ISHARA	15
6.	16.02.2021 to 20.02.2021	Farmers sponsored by ISHARA	15
7.	16.02.2021 to 20.02.2021	Individual	11
8.	19.09.2021 to 21.09.2021	Woman farmers from Nalanda,	40
		Bihar	
9.	04.01.2022 to 08.01.2022	Farmers sponsored by PRADAN,	15
		Jharkhand	
10.	10.03.2022 to 14.03.2022	Farmers, Uttar Pradesh	08
11.	04.07.2022 to 08.07.2022	PRADAN, Bihar	17
12.	14.03.2023 to 18.03.2023	Farmers, Uttar Pradesh	24
13.	18.03.2023 to 20.03.2023	Woman farmers from Nalanda,	40
		Bihar	
14.	11.07.2023 to 15.07.2023	Farmers from UP, Haryana, Gujarat,	56
		Jharkhand	
		Total	296





Hon'ble Governor, Uttar Pradesh















Hon'ble Deputy CM, Govt of Uttar Pradesh















Hon'ble Cabinet Minister, Govt. of India











Hon'ble Cabinet Minister, Govt. of Maharastra











Additional Chief Secretary to Hon'ble Governor















Hon'ble Chariman, University Grants Commission, Govt. of India



Additional Chief Secretary, Agriculture, Govt. of UP







Additional Chief Secretary, Animal Husbandry, Govt. of UP









Hon'ble Vice Chancellor, GBPUAT, Pantnagar



Hon'ble Vice Chancellor, NDUAT, Ayodhaya







Hon'ble Vice Chancellor, GADVASU, Ludhiana



Hon'ble Director General, UPCAR, Uttar Pradesh







Women training (school dropouts) conducted on 12.10.2020 to 14.10.2020 34 participants from Uttar Pradesh



Women training (school dropouts) conducted on 06.11.2020 to 10.11.2020 10 participants from Uttar Pradesh







उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो—अनुसन्धान संस्थान (दुवासु), मथुरा

Women farmers training conducted on 19.09.2021 to 21.09.2021 40 participants from Nalanda, Bihar



Women farmers training conducted on 18.03.2023 to 20.03.2023 40 participants from Nalanda, Bihar







Farmers training conducted on 26.12.2020 to 30.12.2020 21 participants from Chhattisgarh & Uttar Pradesh



Veterinary Officers training conducted on 19.07.2021 to 24.07.2021 30 participants from Haryana







AI (Artificial Insemination) workers training conducted on 19.07.2021 to 24.07.2021, 15 participants from Rajasthan



Women Farmers training conducted on 04.07.2022 to 08.07.2022







उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (दुवासु), मथुरा

Farmers training conducted on 16.02.2021 to 30.02.2021 26 participants from Chhattisgarh, Bihar & Uttar Pradesh



Veterinary Officers training conducted on 08.01.2023 to 13.01.2023 24 participants from Chhattisgarh







उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो—अनुसन्धान संस्थान (दुवासु), मथुरा Veterinary Officers training conducted on 28.11.2022 to 30.11.2022 13 participants from Uttar Pradesh



Veterinary Officers training conducted on 08.01.2023 to 13.01.2023 28 participants from Chhattisgarh, Rajasthan & Leh







उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (दुवासु), मथुरा

Farmers training conducted on 14.03.2023 to 18.0.2023 24 participants from Chhattisgarh, Bihar, Haryana, Delhi & Uttar Pradesh



Farmers training conduct on 11.07.2023 to 15.07.2023 57 participants from Gujarat , Jharkhand , Rajasthan, Haryana & Uttar Pradesh







Farmer Awareness Programmes through exposure visits











Point Point Dear Service Servi

U.P. Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan (DUVASU), Mathura

उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गी-अनुसन्धान संस्थान (द्वास्), मथुरा



PATTIPOLA LIVESTOCK COMPANY LTD.

Co. Reg. No.-PB 80

Head office: Lanka Milk Foods (CWE) PLC, Wellsara, Ragama, Sri Lanka.

Tel: (94-11) 2956263-5, 5222600 Fax: 2956266 e-mail: lakspray@imfgroup.lk



12th July 2023

The Vice Chancellor DUVASU University Mathura

Dear Sir

Request for 1000 Vials of Jamunapari Goat Semen

We are the largest dairy farm in Sri Lanka. We also rear Saanen goats for goat milk production and also have a herd of Jamunapari Goats. Our objective is to improve the genetic qualities of our herd of Jamunapari goats and promote cross breeding.

For us to obtain the import permit from the Department of Animal Production and Health in Sri Lanka, we will be in need of the following documents.

- (a) Health Certificate giving the following;
 - · Date of birth of the donor goat
 - Date of collection of semen
 - Date of approval for artificial insemination
 - AI Centre address and registration number.
- (b) Pedigree Certificate

We also need for Air Cargo purpose a MSDS Certificate (Material Safety Data Sheet) confirming the packing safety of the N3 cylinder and its specifications.

We would highly appreciate if you could please assist us in this endeavor to import Jamunapari goat semen from India.

Thanking you.

Yours faithfully,

PATTIPOLA LIVESTOCK COMPANY LTD

R N ATTYGALLE DIRECTOR - FARMS Mob .: + 94 773028841

Copy : Dr. Mukul

New Zealand Farm, Ambewela, Sri Lanka.

Tel: (94) 052-5678118, 052-3539231, 052-3523989 Fax: 052-5670415, Email: plc@lmfgroup.lk





उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (दुवासु), मथुरा Success stories



Kids born with farmer Name of inseminator- Dr. Sunil Bishnoi Designation- Veterinary Surgeon, Govt. of Haryana







Students working in laboratory

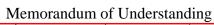


Intensive Feeding of Goats









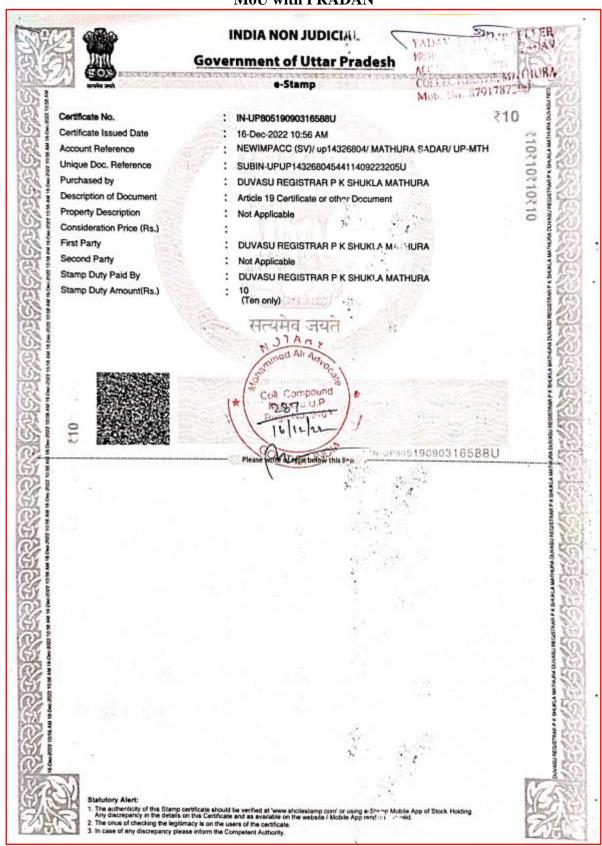






उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (दुवासु), मथुरा

MoU with PRADAN









Memorandum of Understanding

U.P. Pt. Deendayal Upadhaya Pashu Chikitsa Vigyan Vishwavidhayalaya evam Go Anusandhan Sansthan (DUVASU), Mathura

Professional Assistance for Development Action (PRADAN)

U.P Pt. Deendayal Upadhaya Pashu Chikitsa Vigyan Vishwavidhayalaya evam Go Anusandhan Sansthan (DUVASU), Mathura and PRADAN, both are working in small ruminants sector independently in their respective field. University through its scientific interventions and PRADAN through its wide experiences and network in different States across the country (Jharkhand, Bihar, Odisha, West Bengal, Chhattisgarh, Madhya Pradesh & Rajasthan) will work together with a Memorandum of Understanding (MoU) in small ruminants sector. The Veterinary University (DUVASU) Mathura and PRADAN will work together in following field related to small ruminant sector -

1. Capacity Building & trainings

- Certified training courses on Artificial Insemination to the workers of PRADAN and knowledge of scientific goat farming as per the module designed by the University
- Training and certification of Pashu Mitra / Pashu Sakhi or Pashu Scout (more progressive and willing to adopt the new technology) as named by organization for imparting technical assistance to farmers at their door step. It will be done both online as well as off-line mode.

2. Promote entrepreneurship among the rural youth

- Work together on issues relevant for up gradation of small ruminant sector different states of country, where PRADAN is working. DUVASU will make available cryopreserved buck semen for breed improvement as per need and demand on rates as framed by university.
- Different products may be developed related to feed, nutrition supplements like mineral mixtures, digestive powder etc. As technical partners DUVASU will help in developing the formulation and certifications, as relevant.

3. Front line demonstrations, action research and publications

PRADAN will take up the activity of DUVASU for Front Line Demonstration (FLD), extension, training and promotion of innovative and new technologies developed and designed by DUVASU in small ruminants sector in PRADAN's intervention area/ states. Both parties will identify relevant areas of action research/field trials and may go for publications for wider public interest.

The final decision and the action plan that includes terms and conditions, including financial implications if any, for working together on particular objectives will be taken after mutual discussion of senior officers of both the organization through common consensus, from time to time. Each such meeting will be facilitated by In-charge, Goat Farm, DUVASU Mathura and will be conducted under the chairmanship of Dean CoVSc & A.H, DUVASU, Mathura, U.P. with all other officials as its member and representatives from PRADAN.

16.12.2014 Registrar, CoVsc &A.H,

DUVASU, Mathura

Date: 16.12. John Contents at the Affigured Long and Read over and Earling A-15 and Luck la who is identified by Re.

Witness and Contents at the Affigured A-15 and Luck la who is identified by Re.

at my office & no. 28 7 Register at No. 28 7 and Charged Fees Re.

PRADAN

Date:

Witness

Know Shrismiph Menkly Ale Han Slan My Improvision until or pine





उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (दुवासु), मथुरा

MoU with Genus Breeding India Pvt Ltd







उ.प्र पंडित दीन दयाल उपाध्याय पश्चिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (द्वास्), मथुरा

Memorandum of Understanding

U.P. Pt. Deendayal Upadhaya Pashu Chikitsa Vigyan Vishwavidhayalaya evam Go Anusandhan Sansthan (DUVASU), Mathura and Genus Breeding India Pvt Ltd (ABS India) both are working in livestock sector independently in their respective field. University through its scientific interventions is in process to impart scientific knowledge and inputs to farmers. Genus Breeding India Pvt Ltd (ABS India) is engaged in cattle breeding through supply of superior germplasm as cryopreserved conventional and sexed semen doses and embryos. With wide experiences in reproduction and network in different states across country, ABS is now preparing frozen cattle sex semen doses at its sexed semen lab located at Babugarh, Distt Hapur, Uttar Pradesh and also in collaboration with different states across country. With an objective to maintain quality of frozen semen and improve conception rate under field condition through periodic assessment of semen quality and develop better modules for AI in cattle, Under an Memorandum of Understanding (MoU) - Veterinary University (DUVASU) and Genus Breeding India Pvt Ltd (ABS India) will work together in following field related to conventional and sexed genetics —

University shall extend the laboratory facilities at Semen analytical and Certification Unit ,DUVASU, Mathura for analysis of frozen semen samples as per the standard operating procedure shared by Genus Breeding India Pvt Ltd (ABS India) under Non-disclosure agreement with lab charges of Rs 50,000 (pt month) per month (excluding applicable GST) with a limit of analyzing maximum 30 samples

The consumulates for analysis will be provided by Genus Breeding India Pvt Ltd (ABS India) and a duly verified semen plose evaluation report for same will be provided by University designated scientist/expert. Turiversity would raise a Performa Invoice to Genus every month (in first week of month start) which turiversity whe Company in advance towards evaluation of the semen sample.

University and ABS will work together to conduct novel research in cattle reproduction both at farm and in field of Cattle and buffulo reproduction as per need-based requirement with mutual agreement.

Work together in other area of research relevant in improving farmer's income with mutual agreement.

The final decision and the action plan that includes terms and condition for working together on particular and General Manager Genus Breeding India Pvt Ltd (ABS India) through common consensus. The meeting will be facilitated by In-charge semen analytical and certification unit, DUVASU Mathura. The decision of Dean CoVSc&A.H. (In consultation with HOD Vet Physiology and HOD Vet Gynecology when ever required) shall be the time the sexed semen Project is operational at semen station, Babugara, Distt Hapur, Uttar Pradesh, whichever

Registrar 23-1-2011

DUVASU, Mathied ERECAR Dude, S.Pt. Deep, Dayal Upadhy ay Pashu Chikitsa Vigyan Vishwidhalaya

Evam Go-Anusandhas Sanethan Wilness MATHURA

1. Junta

2. Allanouro

Genus Breeding India Pyrol Date: 23:02:2018

Witness

1 Dr. Sagar

2 Or. Ashish Tive

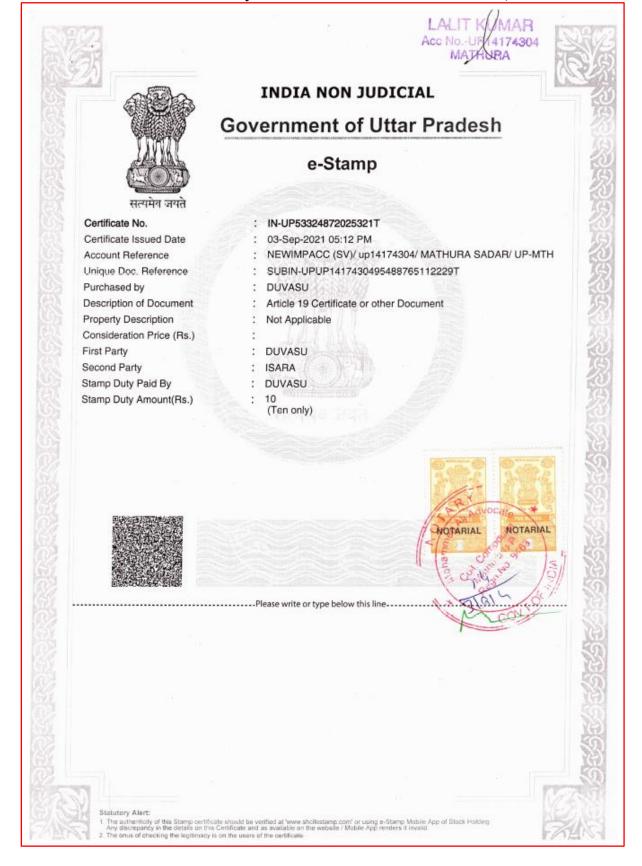
23 02.22 5 409

HUAY MINTAN





उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो—अनुसन्धान संस्थान (दुवासु), मथुरा MoU with Indian Society for Human and Rural Advancement, Deoria





उ.प्र पंडित दीन दयाल उपाध्याय पश्चिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (द्वास्), मथुरा



Letter Head/Stamp Paper- as per University norms

Memorandum of Understanding

Pt. Deendayal Upadhaya Pashu Chikitsa Vigyan Vishwavidhayalaya evam Go Anusandhan Sansthan (DUVASU), Mathura and Indian Society for Human and Rural Advancement (ISHARA), Deoria both are working in small livestock sector independently in their respective field. University through its scientific interventions and ISHARA through its wide experiences and network in different district of Uttar Pradesh will work together with a Memorandum of Understanding (MoU) in small livestock sector. The Veterinary University (DUVASU) and Indian Society for Human and Rural Advancement (ISHARA), Deoria will work together in following field related to small livestock -

Work together on issues relevant for up gradation of small livestock sector in state of Uttar Pradesh.

ISHARA functions as a field organization of DUVASU for Front Line Demonstration (FLD), extension, training and promotion of innovative and new technologies developed by DUVASU in small Livestock sector in eastern Uttar Pradesh.

Supply of cryapreserved buck semen for breed improvement.

Trainings and Certification of Pashu Mitra (more progressive and willing to adopt the new technology) and another counger adopter in the group as Pashu Scout, involved in imparting technical assistance to farmers at door step.

Marketing distribution and establishment of value chain for goat milk and goat milk products.

- Establishment of incubation centre at DUVASU to promote entrepreneurship to the rural youth.
- Trainings and certification of Artificial Insemination (AI) workers.
- Work together to popularize technique for value addition of By-products such as goat manure vermincompose along with other innovative technologies like goat feed/fodder and low cost goatery shed for scientific goat rearing.

The final decision and the action plan that includes terms and condition for working together on particular objective will be taken after discussion of senior officers (as nominated by Dean CoVSc&A.H, DUVASU, Mathura and President, Indian Society for Human and Rural Advancement (ISHARA) through common consensus. The meeting will be facilitated by In-charge Goat Semen production unit, DUVASU Mathura and will be conducted under the chairmanship of Dean CoVSc&A.H., DUVASU, Mathura, U.P. with all other officials as its member.

04-09-202 (Prof. P K Shukla) Dean, GoVSc&AMEGISTRAR DUVASU, Mathumeen Dayal Upadh Pashu Chikitsa Vigyan Vishweidhalaya

avam Go-Anusandhan Sansthan

MATHURA

ala resident Modern Roberty For Human and Rural Advancement

Deoria (U.P.)

the Contents of the Affidavit Documents Read over and Exploined to Signa

to on Oath Attester Way on Cattle

of fity office & noted down in

Register at 19 Land and Gharged Fees R

ammed All Advocate ary Public, Mathura

Know Shrifs Atle. - Elw He Has Sign,/Put Thumb Impression before me





उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (दुवासु), मथुरा

MoU with Vaipkaid, Moradabad





INDIA NON JUDICIAL

Government of Uttar Pradesh

e-Stamp



Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

IN-UP02452465053961T

08-Jul-2021 10:17 AM

: NEWIMPACC (SV)/ up14174304/ MATHURA SADAR/ UP-MTH

: SUBIN-UPUP1417430493023472229794T

: VETERINARY UNIVERSITY MATHURA

: Article 4 Affidavit

: Not Applicable

: VETERINARY UNIVERSITY MATHURA

Not Applicable

VETERINARY UNIVERSITY MATHURA

10

(Ten only)



Please write or type below this line.....

Memorandum of Understanding

Between

U.P. Pt. Deen Dayal Upadhaya Pashu Chikitsa Vigyan Vishwavidhayalaya Evem Go Anusandhan Sansthan (DUVASU), Mathura

And

Vaipkaid, Moradabad

U.P Pt. Deen Dayal Upadhaya Pashu Chikitsa Vigyan Vishwavidhayalaya Evam Go Anusandhan Sansthan (DUVASU), Mathura and Vaipkaid, Moradabad, U.P. both are working in small ruminant sector independently in their respective field. University through its scientific interventions and Vaipkaid, Moradabad, U.P through its wide experiences and network in different district of Western Uttar Pradesh will work together with a Memorandum of Understanding (MOU) in small ruminant sector. The Veterinary





उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो-अनुसन्धान संस्थान (दुवासू), मथुरा

University (DUVASU) Mathura and Vaipkaid, Moradabad, U.P will work together in following field related to small ruminant

- Work together on issues relevant for up gradation of small ruminant in Western Uttar Pradesh.
- Vaipkaid, Moradabad, U.P will take up the activity of DUVASU for Front Line Demonstration (FLD), extension, training and promotion of innovative and new technologies developed and designed by DUVASU in small ruminant for promotion of scientific goat rearing and economic upliftment of farmers.
- Trainings of Pashu Mitra will be organized by DUVASU and young adopter in the group will impart technical assistance to farmers at door step.

The final decision and the action plan that includes terms and condition for working together on particular objectives will be taken up after discussion with Senior Officers of DUVASU, Mathura through common consensus. The meeting will be facilitated by In-charge Goat Semen Production Unit, DUVASU Mathura and will be conducted under the Chairmanship of Dean, COVSc, DUVASU, Mathura, U.P. with all other officials as its member.

(Prof. P K Shukla)

Registrary LOTRAR

U.P.OU.ASEP Manage Upadhyay Pasbahinta Vigyan viany udhalaya Evam Go-Anusandhan Sansthan

MATHURA

TUL SHORNA)

CEO, Vaipkald

Date: 08 07 204

(Mr. Vikas Singh) Auth. Signatory

Producer Co. Ltd.





उ.प्र पंडित दीन दयाल उपाध्याय पशुचिकित्सा विज्ञान विश्वविद्यालय एवं गो—अनुसन्धान संस्थान (दुवासु), मथुरा MoU with Goat Trust of India



उत्तरांत्रदेश UTTAR PRADESH

FH 737252

Memorandum of Understanding

Uttar Pradesh Pt. Deendayal Upadhaya Pashu Chikitsa Vigyan Vishwavidhayalaya evam Go Anusandhan Sansthan (DUVASU), Mathura and The Goat Trust (www.thegoattrust.org), Lucknow both are working in small livestock sector independently in their respective field. The Veterinary University through its scientific interventions and The Goat Trust through its wide field experiences and network in different states across India will work together with a Memorandum of Understanding (MoU) in small livestock sector. The Veterinary University (DUVASU) and The Goat Trust will work together in following field related to small ruminant —

- Distribution, marketing, promotion and supply of cryopreserved buck semen.
- · Trainings and certification of Artificial Insemination (AI) workers.
- Trainings and Certification of Pashu Sakhi involved in imparting technical assistance to farmers at door step.
- Marketing, distribution and establishment of value chain for goat milk and goat milk products.
- Establishment of incubation centre at DUVASU to promote entrepreneurship to the rural youth with support for dedicated infrastructure by DUVASU
- · Marketing, distribution and establishment of value chain for goat manure.
- Work together on other issues relevant for up gradation of small livestock sector in state of Uttar Pradesh and other states of country.



The final decision and the action plan that includes terms and condition for working together on particular objective will be taken after discussion of senior officers (as nominated by Hon'ble Vice Chancellor, DUVASU, Mathura and Managing Trustee, of The Goat Trust through common consensus.) The meeting will be facilitated by Incharge Goat Semen production unit, DUVASU Mathura and will be conducted under the chairmanship of Hon'ble Vice Chancellor, DUVASU, Mathura, U.P. with all other officials as its member.

(Dr P K shukla) 21.08.20

Registrar

DUVASU, Mathura

Date: Witeness

Jely Com. A.K. Ma

(Dr Mukul Anand)

(Mr. Sanjeev Kumar) Managing Trustee,

The Goat Trust, Lucknow Date: (3-6-2010)

Witness

1. O VIKAS SINGL

(MOHD SALMAN HALEEM

Lucknow