

DEPARTMENT OF VETERINARY
AND ANIMAL HUSBANDRY
EXTENTION EDUCATION



**Acharya Narendra Deva University
of Agriculture & Technology
Kumarganj, Ayodhya-224229 (U.P.)**

1. Brief History of the Degree Programme:

S.No	Degree Programme	Year of Initiation
1.	B.V. Sc & A.H.	1999
2.	M. V. Sc.	2012
3.	Ph. D.	2019

2.Objective:

- Research in field level on the problems of farmers and the future needs of the livestock and poultry farming.
- Dissemination of advances in research into field of Veterinary and Animal Husbandry through *Kisan Melas, Health camps and Kisan Gosthi*.
- Advise the farmers to adopt technologies developed by Scientists for improving livestock productivity.
- Farmers training
- Training of Veterinarians for transfer of technologies to Farmers, farm women, rural unemployed youth.

3.Vision and mission:

- Provide quality teaching to **B.V.Sc. & A.H. , M.V.Sc. & Ph.D.** students
- To prepare the student for **UGC ICAR JRF-NET** Examinations
- To provide the job for all the students for the department.
- To be centre for training,transfer of technology and extension activities

4. Courses taught by the Department

B.V.Sc.& A.H.			
	Course no.	Course title	Credit Hr.
1.	VAHEE	Vet. & Animal Husbandry Extension Education	3+1=4
M.V.Sc.			
1.	EXT-602	Communication for livestock development	1+1=2
2.	EXT-603	Diffusion and adoption of innovation	2+1=3
3.	EXT-604	Programme planning and Evaluation	1+1=2
4.	EXT-608	Human resources management	1+1=2
Ph.D			
1.	EXT-701	Organizational leadership and management	2+0=2
2.	EXT-702	Recent trend in research technique in social science	2+1=3
3.	EXT-703	Training for development	1+1=2
4.	EXT-704	Policies and regulation in livestock sector	1+0=1
INTERDISCIPLINARY COURSES TAUGHT AND THE DEPARTMENT /UNITS INVOLVED			
1.	PGS-505	Agricultural research, research ethics and rural developmental programme	1+0=1
2.	AHS-211 (V)	Livestock and poultry mangement	3+1=4

5. Faculty Strength:

Faculty strength	Sanctioned faculty	Faculty in place	Faculty recom. by ICAR/UGC
Professor	01	00	01
Associate Professor	01	01	01
Assistant Professor	02	01	01

6. Technical and Supporting staff:

Technical and supporting staff	Sanctioned faculty	Faculty in place	Recommended faculty (as per VCI/ ICAR/UGC)
Lab Technician	01	01	01
Animal attendant	01	01	--

7.. Classrooms and Laboratories:

S No.	List of laboratories	Numbers
1	Audio-visual technology lab	01
2	Photography cum graphic unit	01
3	Group discussion chambers/ Mini seminar rooms	01
4	Museum cum livestock advisory unit	01
	Total	04

8.. Publication profile:

S.NO.	Publications	Numbers
1.	Research papers (above 6 NAAS rating)	2
2.	Research papers (Less than 6 NAAS Rating)	12
3.	Books	2
4.	Book chapters	11
5.	Lead papers/popular articles	17

9. Faculty profile



Dr. Hukum Chandra Verma (Asst. Professor)
(M.V.Sc.)

- Contact No.: 9005763166
- Email: drhukumchandravarma@gmail.com



Dr. Subodh Kumar Sachan (Professor)
(M.V.Sc. & PhD.)

- Contact No.: 8604053740
- Email: sksachanvet@gmail.com

10. Conduct of Practical and Hands-on-Training:

Practical 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. Various activities perform in labs are like:

- Collection of data at field level about the farmer's problems.
- Preparation of different literature like leaflet, Posters, charts, Flash cards.
- Assignments allotted to group of students
- To conducts the different awareness programme by students to farmers
- Exposure visit to dairy by farmers for awaren

11.outstandingachievements/Awards/Recognition Receivedby Faculty Members :



**Young Scientist Award
by the Society (2017)**



**Young Scientist Award
by the Society (2017)**

12. Research, Innovation & Extension

- At field level research based on problems of farmers, for their future needs of the livestock and poultry farming.
- Collection of data at field level about the farmer's problems in the field of ruminant and non-ruminant rearing pattern of livestock.
- Guide the post graduate students to collect the research materials and any other problematic information for advance study.
- Advise the farmers to adopt technologies developed by Scientists for improving livestock productivity.

13. ICT Application in Curricular Delivery:

- Developed power point slides to teach the undergraduate and postgraduate students.
- Guide the post graduate students to collect the research materials and advanced study materials online.
- To use Audio-visual aids for teaching of UG and PG students.

14. Highlights of future planning:

- On campus and off campus training and workshop organization for capacity development of farmers
- Development of modern ICT based tools (Mobile apps) to create awareness among the farmers
- Improve the laboratory facilities and Preparation of leaflet, folders, charts, posters in related to analysis knowledge about Vaccination
- To guide the M.V.Sc Students for better research work in Veterinary field.
- Participation in workshop, seminar and symposium.
- Enhance the quality of research and technical publication through applied research project
- To perform as assigned/ offered courses of UG/PG teaching programme as per VCI regulations