


Department of Veterinary & A.H. Extension Education

Profile:

Department is engaged in imparting quality education to undergraduate and postgraduate students of College of Veterinary Science as per the VCI guidelines. It also undertakes area specific extension education based research for benefit of the regional farming community. Activities of transfer of livestock technology to livestock farming community are also carried out by the department.

Faculties:

Sr. No.	Name	Designation	Phone (O)	Cell No	Inter Com No.	E-Mail
1	Dr. A.C. Vaidya 	Associate Professor	-	9726866501	915	acvaidya@aau.in
2	Mr. B.G. Chauhan	Lab. Attendant	-	9601277920	-	-

Major Activities:

I. Teaching

A. UG Courses

Sr. No.	Course No.	Course Title	Credit	Semester
1	VAE-311	Principles and Techniques of Veterinary and Animal Husbandry Extension	2+1=3	V
2	VAE-321	Livestock Economics Marketing and Business Management	2+1=3	VI
3	VAE-511	Livestock Entrepreneurship	1+0=1	IX

B. PG Courses

Sr. No.	Course No.	Course Title	Credit	Semester
1	AHE-601	Fundamentals of Veterinary and Animal Husbandry Extension	2+1=3	I
2	AHE-602	Communication for Livestock Development	1+1=2	I
3	AHE-603	Diffusion and Adoption of Animal Husbandry Practices	2+1=3	I
4	AHE-604	Extension Techniques and Audio Visual Aids	2+1=3	I
5	AHE-605	Animal Husbandry Programme Planning and Evaluation	2+1=3	I/II
6	AHE-606	Research Methodology in Veterinary and Animal Husbandry Extension	2+1=3	II
7	AHE-607	Social Psychology and Group Dynamics	2+1=3	II
8	AHE-608	Animal Husbandry Development Programmes	1+0=1	II
9	AHE-609	Developments in the Concept of Extension	1+0=1	II

10	AHE-610	Human Resource Management in Animal Husbandry Sector	2+1=3	II/III
11	AHE-611	Gender and Livestock Development	1+0=1	II/III
12	AHE-612	Information and Communication Technology in Livestock Development	1+1=2	II
13	AHE-691	Master's Seminar	1+0=1	II
14	AHE-699	Master Research	20	III/IV
15	PGS-505	Agril. Research, Research ethics and Rural development programmes (e-course)	1+0=1	I/II/

II. Research

A. Research Projects Completed : Nil

B. Research Projects On going : Nil

C. a. Number of M.V.Sc. degree awarded : 06

b. Number of Ph.D. degree awarded : 01

D. Research Publications (No.) : Nil

D. Research Recommendations : Nil

III. Extension

A. Refresher Training Courses / Summer-Winter Schools conducted:

A five day refresher course was organized by the department for State Veterinarians during 19 to 23 Feb., 2001 on "Extension Methods for Sustainable Animal Production".

B. Seminar/Symposia/Conference/Workshop organized: Nil

C. Diagnostic Services / Clinical Camps/Farmers' advisory services/Ambulatory Clinics/Vaccination camps:

(1) One day training camp was organized at Rayka village, Ta: Savli, at Baroda district on 2-9-15.

(2) Clinical camp was organized at Rayka village, Ta:Savli, at Baroda district on 3-9-2015.

D. NSS Camps/ Krishi Mahotsav/ Pashupalan Shibirs/Radio-TV Talks Delivered /Exhibitions/Farmers' meet-day/Kisan Call Center/Field Visits:

NSS Camps:

- (1) Participated in all Krishi Mahotsav as Taluka Nodal Scientist
- (2) Organized three (3) Pashupalan Shibirs at Khandhli, Borsad and Amod
- (3) Exhibitions arranged in mega event of Krishi Mahotsav and Pashupalan Shibirs
- (4) Arranged campus field visits to farmers and students of educational tours coming from Gujarat and others states of India.

E. Expert services to State Government/Co-op. dairies/Other agencies /NGOs:Nil

F. No. of Publications of Popular articles /Books /Booklets /Pamphlets /Leaflets/ Souvenir/Compendium/ chapters/ Lab Manuals / Training Manuals etc.

(1) Gujarati booklets: 03

(2) Lab Manuals: 03

(3) Training Manuals: 01

G. Visitors: FIG of ATMA and Students on Educational tour from various Veterinary Colleges of India

H. Any other items: Nil

Achievements:

A. Awards/Honours/Recognitions/Appreciations: Nil

B. As Subject Expert / Member (Selection Committee/Advisory Board): Nil

C. Advanced Instrumentation / Lab Facilities: Nil

D. Patents filed / Technology Developed :Nil

E. Other Recognitions (SRC/NSS/AGRESCO Convener/Hostel Rector etc.) :Nil

Future Thrust Areas:

- ❖ Dissemination of the latest livestock farming technologies to the farmers.
- ❖ Exposures of students through field visits.
- ❖ Development of communication skills in students.
- ❖ Strengthening of students' counseling to reduce gap between students and teachers.
- ❖ Assessment of farmers' adaptability of new technology developed by researchers.
- ❖ Guidance to the farmers and rural youth on livestock and allied fields.



Pashupalan shibir at Khandhli



Pashupalan shibir at Borsad



Pashupalan shibir at Amod



Lecture delivered at Mahila Talim shibir