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Proceedings of the 208<sup>th</sup> Meeting of Board of Studies of College of Veterinary Sciences held on 15.11.2010 at 3.15 p.m. in the Committee Room of COVS, CCS HAU, Hisar

The following were present:

1.	Dr. A. K. Pruthi, Dean, COVS	Chairman
2.	Dr. S.P. Singh, Prof. & Head, Dept. of VAHEE	Member
3.	Dr. Y. P. Grower, Prof. & Head, Dept. of VMC	Member
4.	Dr. Sajjan Sihag, Rep. of Prof. & Head, Dept. of ANN, COAS	Member
5.	Dr. Nita Khanna, HOD, LPT, COAS	Member
6.	Dr. R. A. Luthra, Rep. Prof. & Head, Dept. of VGO	Member
7.	Dr. S. R. Garg, Prof. & Head, VPHE	Member
8.	Dr. J. S. Punia, Prof. & Head, VPTX	Member
9.	Dr. R.K. Jain, Rep. of Prof. & Head, VAN	Member
10.	Dr. Meenakshi Gupta, Prof. & Head, VPY	Member
11.	Dr. S. K. Chawla, Prof. & Head, Dept. of VSR	Member
12.	Dr. M.L. Sangwan, Prof. & Head, Dept. of VBT	Member
13.	Dr. K. K Jakhar, Rep. of Director, TVCC	Member
14.	Dr. Sandeep Gera, Prof. & Head, V BC	Member
15.	Dr. Satyavir, Prof. & Head, Dept. of VPA	Member
16.	Dr. Ram Kumar Yadav, DSW, CCS HAU, Hisar	Special Invitee
17.	Dr. S. K. Gupta, Incharge, VLD Section and Prof. Dept. of VPA	Special Invitee
18.	Dr. Rishi Tayal, AFA o/o Registrar	Special Invitee
19.	Dr. R. P. Gupta, Prof. & Head, Dept. of VPP	Secretary, BOS

At the outset, the Chairman welcomed all the members of Board of Studies and the following decisions were taken on the agenda items.

Item No. 1: Confirmation of the Proceedings of the 207<sup>th</sup> Meeting of Board of Studies, COVS, held on 03-05-2010.

Confirmed

Item No. 2: Post Graduate Diploma in Livestock Extension and Management.

Head, Dept. of VAHEE apprised the members for a proposal to start a Distance Education Diploma course entitled, "Post Graduate Diploma in Livestock Extension and Management", from the academic year 2011-12. The members approved the proposal as under:

1.	Title of the Course	Post Graduate Diploma in Livestock Extension & Management
2.	Qualification:	B.V.Sc & AH/B.Sc.(Ag)/B.Sc. (H.Sc)/ B.Sc. (Med)/ B.Sc in any branch of life sciences.
3.	Fee Structure:	Admission fee Rs.2000 (once at the time of admission.  Semester fee – Rs.15000/- per Semester
4.	Duration:	Two Semesters (Maximum: six semesters)

Total Credit Load:

36 hrs (18 hrs/Semester)

6. Course Curricula:

Enclosed as Annexure-I

The HOD was requested to submit the modalities before next meeting of BOS.

#### Item No. 3: Creation of additional NRI seats (Twelve) for BVSc & AH programme.

The Chairman apprised the members the objectives of creation of twelve additional seats for Non-resident Indian (NRI) for B.V.Sc & AH programme. The matter was discussed and the members recommended the creation of aforesaid seats for NRIs, their Children/wards. The eligibility, fee structure etc. approved by the members are given below:

- 1. No. of seats: Twelve
- 2. Eligibility:
  - i) The eligibility requirement for NRIs, their children/wards will be the same as for general category candidates i.e. passed 12<sup>th</sup> standard level examination with Physics, Chemistry, Biology and English with at least 50% marks in aggregate, subject to verification of its equivalence with 10+2 examination of Haryana School Education Board/CBSE, New Delhi by Indian Embassy/High Commission in that country and the applications of NRI candidates be routed through the Embassy/High Commission of the country (located in India) from which the candidate is applying.
  - ii) The admission shall be on the basis of merit of qualifying examination passed. Entrance test will not be a binding.
  - iiii) Details of Fee Structure and Hostel Charges: Annexure-II

# Item No. 4: Creation of additional Livestock Diploma Development seats of VLD Diploma (Twenty five at COVSc, Hisar and Ten at Sub Station TVCC, Uchani, Karnal).

The Dean, COVSc submitted that he received a proposal for creation of ten seats of Veterinary Livestock and Development (VLD) Diploma at Veterinary Unit sub station TVCC Uchani (Karnal). He also apprised the members for creation of 25 additional Livestock Diploma Development seats of VLD Diploma at COVSc Hisar Campus. The matter was discussed in detail and the members approved the agenda as such and fee structure is given below:

Diploma Development Fee:

Rs.50000 per year

College Development Fund:

Rs. 75000/- per year

#### Item No.5: Fee Structure proposed for BVSc & AH and VLDD from 2011-12:

The members recommended the following changes in fee structure for fresh students of BVSc & AGH and VLD Diploma to be admitted from academic year 2010-11. 11-12

#### B.V.Sc & A. H.

	Existing	Proposed
	(the year 2010-11)	(for the year 2011-12)
College Development Fund	Rs. 2000/-	Rs. 5000/-
Laboratory fee	Rs. 100/-	Rs. 1000/-
Tuition Fee	Rs. 1000/-	Rs. 5000/-
VLD Diploma		
CDF	Rs. 3000/-	Rs. 10000/-
Laboratory Fee	Rs. 100/-	Rs. 500/-
Tuition Fee	Rs. 2000/-	Rs. 4000/-

The meeting ended with vote of thanks to the Chair.

(Dr. A.K. Pruthi)

Chairman, BOS

(Dr. R. P. Gupta)

Secretary, BOS

Endst. No. VPP 10 1284-1300

Dated: |9|11|16

A copy of the above is forwarded to the following for information and further necessary action please.

- 1. The Registrar, CCS HAU, Hisar
- 2. The Dean, Post-graduate Studies, CCS HAU, Hisar
- 3. All members (from Sr. No. 1 to 19) of Board of Studies, COVS and Special Invitees (Sr. No. 16-18).
- 4. Secretary to Vice-Chancellor, CCS HAU, Hisar for kind information of the Vice-Chancellor.
- 5. PS to Dean, COVS
- 6. Assistant (Academic), o/o the Dean, COVS

Secretary, BOS 19/11/1

 $ANNEXURE\ -\sum$  Department of Veterinary and Animal Husbandry Extension Education, College of Veterinary Sciences, CCSHAU, Hisar

Proposal for Distance Education -Post Graduate Diploma in Livestock Extension and Management

### Post Graduate Diploma in Livestock Extension and Management

Semester I		
Course No.	* ****	Hrs.
PGD-101: (3)	Livestock production: Issues, trends and constraints.	
PGD-102: (4)	Fundamentals of Livestock Extension	
PGD-103:	Livestock, livelihood and rural development.	
(3) PGD-104: (3)	Research Extension linkage for Livestock Development	
PGD-105:	Methods for livestock Extension Research	(3)
PGDA-106:	Assignment-1	(2)
Total Credit	Hrs:	(18)
Semester II		
PGD-201:	Adoption and diffusion of livestock innovations.	(3)
PGD-202: (2)	Project management for livestock development	
PGD-203:	Information and communication technologies for livestock development	
PGD-204:	(2) Training for livestock development	(3)
PGD-205:	Project work	(5)
Elective cour	rses (Anyone from the following courses)	
	Programme planning and evaluation of livestock development programmes	(3)
PGDE-102: (3)	Extension systems: Concept and approaches.	
Total Credit	Hrs.	(18)

### COURSE CURRICULUM Semester-I (Total 18 Credit Hrs.)

#### PGD-101: Livestock production: Issues, trends and constraints.

Livestock production status in India (milk, meat, egg, hides and wool, cattle, buffalo, sheep and goat, poultry, swine), changing trend in livestock production and consumption, constraints in the development of livestock resources.

#### PGD-102: Fundamentals of Livestock Extension

(4)

Extension education-concept, meaning and need, concept of Veterinary and animal husbandry extension/livestock Extension, principles of Extension Education, audiovisual aids, teaching learning process, and overview of livestock development programmes.

#### PGD-103: Livestock livelihood, and rural development.

(3) ivestock

Role of livestock as a source of livelihood, characteristics of livestock production systems in India, technological & policy support for small holder livestock production.

#### PGD-103: Research Extension linkage for livestock development

(3)

Concept of linear technology transfer, role of animal husbandry departments in technology transfer, concept of research and extension linkage, Training & Visit model for R&E linkage, need for a functional RE linkage in livestock extension.

#### PGD-105: Methods for livestock research

(3

Basic concept and meaning of science, meaning and steps of research methodology, Formulation of hypothesis, identification of research problem, social survey, sampling procedure, research design, procedure of data collection, tabulation and analysis of data, writing of research report.

### **PGDA-106:** Assignment: I: The topic of assignment will decided in consultation with the instructor. (2)

#### Semester II (Total 18 Credit hrs.)

#### PGD-201: Adoption and diffusion of livestock innovations.

(3)

**(2)** 

Concept of technology adoption, Process and principles of diffusion and adoption, attributes of innovations, elements in diffusion of innovation, adoption process, adopter categories and their characteristics, factors affecting adoption, role of change agents in technological communication for adoption.

#### PGD-202: Project management for livestock development

Project-concept, need and cycle, steps involved in the project formulation, execution and evaluation, constraints in the development and execution of projects, decision making tools for project management, introduction to Management Information system(MIS).

#### PGD-203: Information and Communication Technologies for livestock Development

Development in the field of ICT- Internet, LAN, WAN, information kiosks, multimedia for livestock farmers, concept of VOIP/Video conferencing etc.

#### PGD-204: Training for livestock development

**(2)** 

Concept of training and its importance, need for training of field functionaries, methods and theories of training, training facilities in India, training models, assessment of training needs, methods of evaluation and follow up.

#### PGD-205: Project work

(5)

A project shall be prepared by the student in the field of livestock development in consultation with instructor.

#### List of the Elective courses

#### PGDE-101: Programme planning and evaluation for livestock development (3)

Concept of programme planning, principles involved in the programme planning, steps of programme planning, concept of programme evaluation, monitoring and appraisal of livestock programmes.

#### PGDE-102: Extension systems: Concept and approaches

(3)

Linear model of technology transfer, circular model of technology transfer, farming system research and extension, training and visit system, need for a specific technology transfer model for livestock development, ATMA, organisational set- up of Department of Animal Husbandry, Dairying and Fisheries, Govt. of India.

## Annexure-II Details of Fee Structure and Hostel Charges

#### i) University/College Fee Structure

	Tuition Fee	College	Total
	(US\$)	Development Fund	(US\$)
		(US\$)	
Admission Fee	*	-	3000
1st year Fee	3000	4500	7500
2 <sup>nd</sup> year fee	3000	4500	7500
3 <sup>rd</sup> year fee	3000	4500	7500
4 <sup>th</sup> year fee	3000	4500	7500
5 <sup>th</sup> year fee including	3000	4500	7500
internship fee			
For each additional	1000	2500	3500
semester			

#### ii) Hostel Charges for NRI students

Once at the time of allotment

Hostel Security (refundable) Rs. 5000/-Mess Security (refundable) Rs. 7500/-

Annual charges

Hostel Maintenance Fund Rs. 1000/-Utensil, Crockery & Breakage fund Rs. 500/-Charges for desert cooler Rs. 1000/-

<u>Semester – wise charges</u>

Room Rent (Cubicle)
Room Rent (Dormitory)
Rs. 1000/Rs. 750/Hostel cycle stand (Motorcycle)
Common Room Fund
Rs. 500/-

Electricity Fund Rs. 1000/- or actual whichever is higher