

<b>6thSem</b>	1.	InternshipinVeterinary dispensaries	<b>Fieldwork</b>	0+6=6
	2.	VisakhaDairy		0+2=2
	3.	Zoologicalpark		0+2=2
	4.	Avianhatchery		0+3=3
	5.	Mechanisedslaughterhouse		0+2=2
	6.	Pigbreedingstation		0+2=2
	7.	Cattlefeedmixingplant		0+2=2
	8.	Animalbirthcontrolprogramme		0+3=3
			<b>Total</b>	<b>0+22=22</b>

1. **INTERNSHIPIN VETERINARY DISPENSARIES**: As part of field work students will be allotted to different veterinary dispensaries. They will have hands on training in respect of treatment of ailing animals, all surgical and gynaecological procedures, preventive vaccination programmes etc. They will also have acquaintance with all the calendar of operation of AH department. They will maintain case records of all the cases attended for treatment.
2. **VISAKHA DAIRY**: Students will be involved in all dairy operations from collection of milk from the villages, transportation of milk to bulk milk chilling centres, processing, packaging, distribution and in preparation of various milk products. Besides they will be involved in marketing of milk and milk products.
3. **ZOOLOGICAL PARK**: In the zoological park students will be appraised on different procedures that will be adopted in relation to captive, wild and zoo animals. Various managemental and feeding practices of zoo animals will be dealt thoroughly.
4. **AVIAN HATCHERY**: Students will have exposure in operating poultry incubators and hatcheries. They will also gain knowledge of various procedures that are being adopted in avian hatchery from setting of eggs in incubator to hatching of chicks.
5. **MECHANISED SLAUGHTER HOUSE**: Students will have hands on training in humane slaughter of animals. Various procedures followed in mechanised

slaughterhouse will be dealt thoroughly. They will have acquaintance with various machineries in mechanised slaughterhouse.

6. **PIG BREEDING STATION:** The breeding operations that are being followed and the problems that are encountered in pig breeding will be dealt in this component of field work. The various remedial measures that are practiced in effective pig breeding and in reducing piglet mortality will be studied thoroughly.
7. **CATTLE FEED MIXING PLANT:** Students will have exposure in formulation and preparation of various rations pertaining to livestock. They will have acquaintance with the machinery of feed mixing plant. Will acquire knowledge of procuring raw material and different feeding ingredients used for preparing feed for different purposes, different species and different age groups.
8. **ANIMAL BIRTH CONTROL PROGRAMME:** The knowledge on standard operating procedures (SOPs) as specified by the Animal welfare board of India for conducting animal birth control programme will be imparted. Students will have exposure in humane catching of stray dogs, their housing, preoperative activity, conducting birth control operation, post operative care and relocating the dogs in their original places.

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