

Preventive veterinary Medicine practical

Practical V : Field visit to see smallholder farming system and its relevance to animal diseases epidemiology.

Student while you visit the smallholder farming system please perform the under mention activities:

- Observe the status of communal grazing pasture land
- Animal types raise at the field
- Contamination level of the pasture
- observe the housing system
- Assess the hygiene condition of the house/barn
- Presence/absence of suitable sites/conditions for vector borne and other diseases.
- Animal diseases in the area
- Disease control and prevention practices

Practical VI : Field visit to observe feedlot farming system and its significance to animal diseases epidemiology.

Student while you visit the farm please perform the under mention activities:

- Observe the site and the surrounding of the farm.
- The appropriateness of the site for fattening
- Number of animals fattened in the farm
- The house/barn status
- The feeding management
- The health management
- Presence/absence of suitable sites/conditions for vector borne and other diseases.
- Diseases that frequently occurred in the farm
- Disease prevention and control interventions
- Crude morbidity and mortality rate in the farm
- General management of the farm

Practical VII : Field visit to observe dairy farming system and its relevance to animal diseases epidemiology

Student while you visit a dairy farm please perform the under mention activities:

- Observe the site and the surrounding of the farm.
- The appropriateness of the site for dairy farming
- Number of animals in the farm
- Farm facility
- The house/barn status
- The feeding management
- The health management
- Presence/absence of suitable sites/conditions for vector borne and other diseases.
- Diseases that frequently occurred in the farm
- Disease prevention and control interventions
- Crude morbidity and mortality rate in the farm
- Record keeping of the farm
- General management of the farm
- Weakness and strength of the farms