

Mid-Term Assignment

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3-3-2021

1. Discuss the following animal disease.

1. New Castle disease - The animals that contract this disease are Birds, fowl, turkey, geese, ducks, pheasants, partridges, guinea fowl, etc. The causal disease is caused by virus. It affects the lungs and curraes. The mode of transmission is through bringing infected birds to the farm.

2. Foot and mouth disease - The animals that easily contract this disease are cattle, deer, water buffalo, sheep, goats, pigs, antelope, deer and bison. The causal organism it is caused by virus. The mode of transmission is contact between infected and susceptible animals. Therefore the signs are high fever, blisters, lameness, refusal to eat. No effective treatment is known.

3. Ring worm - It attacks cattle, sheep, goat, pig and rabbit including human being. The causal organism is causal organism is caused by a group of fungi which include Trichophyton species. The mode of transmission is

is by contact with infected animals, brushes, bowls and other utensils. The symptom is reduction in the quality of milk and skin. The treatment is to scrape the affected area with blade or razor then add iodine and apply Sulphur drugs e.g. penicillin for seven days, prevent contact and control is restricting it all pens and equipment.

Leishmaniasis - it affects poultry and rabbits. The causal organism is caused by a group of protozoa. The mode of transmission is contaminated feed, water and faeces. Symptoms are blood stained faeces, loss of weight, diarrhoea, ruffled feathers. The treatment is by using Sulphur drugs. Prevention is by use of good sanitation measure. ~~Sleeping~~ Si

Typanosomiasis - it attacks cattle, sheep, goats and other domestic animals. The

causual organism it is caused by protozoan
The mode of transmission it is transmitted
by kishely. The symptoms are seen
anemia pro ~~pro~~ weakness, general weakness,
loss of weight, etc. The treatment we
can use is drugs such as Pagar 205,
Barenil or Babes, ~~not~~ prevention of
control its using of insecticide to
destroy kishely. Good Sanitation. Sleeping-
sickness or Nagana.