

Q. Write a Top 5 Interview

Mid term Assignment

Define the following animal diseases

1. New Castle disease

New Castle disease is an infection of domestic poultry and other species with virulent New Castle disease virus (NDV). It is a worldwide problem that presents primarily as an acute respiratory disease.

2. Foot and mouth disease

This is a severe highly contagious viral disease of cattle and swine. It also affects sheep, goats and deer and other cloven-hooved ruminant.

3. Ring worm

Ring worm is a common infection of the skin and nails caused by hungry

④ Colicoidae

These are tiny single-celled parasites that live in the wall of your dog's intestine.

⑤ Trypanosomiasis

This is a sleeping sickness, it is also a disease of vertebrates.

⑥ It infects the blood of vertebrates.

Use the following heading for your discussion.

New CASTLE DISEASES

B It can be infected by

I Brats

II ~~Jack~~ Turkeys

III ~~crease~~ ^Gcrease

Ducts

C it is caused by Avian paramyxovirus Serotype 1 (APMV1)

D The disease is transmitted through infected birds ~~droppings~~ ^{droppings} and secretion

from the nose, mouth and eye

- i) sneezing
- ii) Nasal discharge
- iii) Coughing
- iv) Greenish, watery diarrhoea
- v) depression

ii. The disease can be prevented by
herd vaccination and
adaptation of S. Griseb. security
and quarantine control measures

- i) During the outbreak of disease
proper disposal of dead birds
and zoning of the area can help
the control of the disease in surround
ing flocks