

21 3 Mid-Term Assignment

1 Discuss the following animal disease

1 New castle disease:- the animals that contact this disease are Birds, fowl, turkey, geese, ducks, pheasants, part ridges, guinea fowl. the causal disease is caused by virus. It affects the lungs and cures made of transmission is through bringing infected birds to the farm.

2 Foot and mouth disease:- the animals that easily contact this disease are cattle, water buffalo, sheep, goats, pigs, anelope, deer and lion, the causal organism it is caused by virus. the mode of transmission is contact between infected and susceptible animals therefore the signs are

high there blisters, lameness
refusal to eat. NO effective
treatment is known

3 Ring worm:- It affects
cattle, sheep, goat, pig and
rabbit including human being
the causal organism is

Causal organism is caused
by a group of fungi which
include Tricophyton specific.

The mode of transmission is
by contact with infected animals
brushes, towel, and other utensils

There the symptom is reduction
in the quality of hides skin.

The treatment is to berse
the affected area with iodine
or razor the odd iodine and

apply sulphur drugs
penicillin for seven days prevent
can and control is
infecting or all pens

and equine

1. Coccidiosis: It affects poultry and ruminants. The causal organism is caused by a group of protozoa. The mode of occurrence contaminated feeds water and faecal symptom is blood stained faeces, loss of weight, diarrhoea, hunched posture. The treatment is by using sulphur drugs. Prevention is by use of good sanitation measure.

Styphnodorsomiasis: It affects cattle, sheep, pig, goat and other domestic animals. The causative organism. It is caused by protozoan. The mode of transmission it is transmitted by tsetse fly. The symptoms are the severe anaemia, prothrombotic tendency, weakness, loss of weight.

Death: the treatment we can
use is drugs such as pyre-
throids, Bacillus or Bt, or
prevention or control of its using
insecticide like to destroy
its belly food sanitation
sleeping - sickness or Malaria