

1/ Discuss the following viral disease:

1/ New Castle Disease - The animals that contract this disease are birds, particularly geese, ducks, pheasants, turkeys, guinea fowls. The causal disease is caused by virus it affects the lungs and airsacs. The mode of transmission is through bringing infected birds to the farm.

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

3/ Ring worm - it affects cattle, sheep

oats, pig and rabbit including human
being the unusual transmission is
rodent is caused by a group
of fungi which include Trichyton
species. The mode of transmission is
by contact with infected animals
or their faeces. Also any other animals
there the symptom is - Reddening in the
quality of the skin and skin the treatment
is to scrape the affected area with
blade or razor the area to be and
apply sulphur drugs by penicillin
for seven days. Prevention can and
control is by inspecting of conditions
and equipment.

COULDER'S It affects poultry and
rabbit the casual organism is caused
by a group of Protozoa the mode of
transmission is contaminated food
water and feces symptoms are skin
itching loss of weight diarrhoea
treated with the treatment is

by using sulphur drugs. Prevention
is by use of good sanitation measure

erythrasma is a skin disease of cattle
sheep and goats and other of
other animals. The causal organism
is caused by protozoan the mode
of transmission is transmitted by
secretory to secretory even even
animal from animal. General weakness
class of bright red to treatment
we can use drugs such as fager
205, Belleri or best role prevention
for control by use of insecticide to
destroy the secretory good sanitation
sleeping sickness or nagana