

NAME	INDEX
SCHOOL	DATE

LIVESTOCK HEALTH II (PARASITES)

1. 1995

(a) Which livestock disease is transmitted by each of the following ticks? (2 marks)

(i) Blue tick (*Boophilous decoloratus*)

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(ii) Brown ear tick (*Rhipicephalous appendicula tus*)

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(b) How many hosts does the red-legged tick (*Rhipicephalous averts*) require to complete its life cycle? (1 mark)

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2. 1998:

(a) State four signs of infestation by external parasites in livestock? (2 marks)

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3. 1999

(a) State four signs of infestation by external parasites in livestock? (2 marks)

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(b) Name the intermediate host for each of the following internal parasites. (2 marks)

6. **2004**
Give four measures that should be taken to control tapeworms on the farm. (2 marks)

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7. **2006 Q9 P1**
State four ways of controlling tsetse flies. (2 marks)

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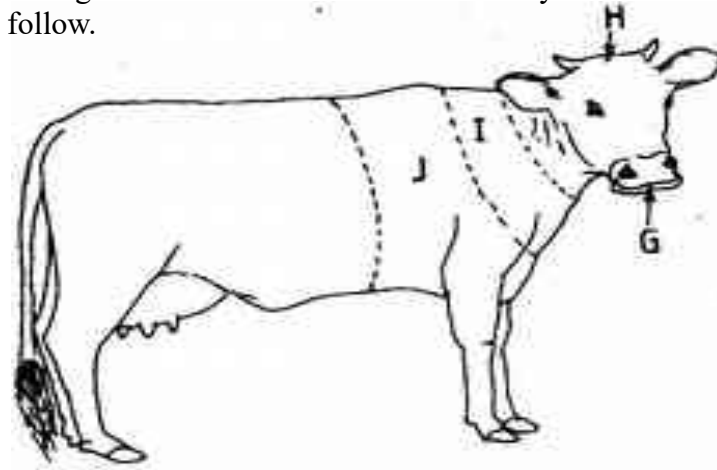
8. **2006 Q22a P2**
a) Outline the procedure followed when hand spraying cattle to ensure effective use of acaricides to control ticks. (10 marks)

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9. 2006 Q21 P2

A diagram of a cow is shown below. Study it and answer the questions that follow.



(a) Name the parts labelled G, H, I and J.

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(b) Name four parts of the animal preferred by a two host tick. (2 marks)

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10. 2007 Q10 P2
Give three effects of external parasites that are harmful to livestock. (1 ½ marks)

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11. 2008 Q2 P2
State three factors that would determine the effectiveness of an acaricide

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12. 2008 Q15 P2
Name four structures which would assist in the control of livestock parasites on a farm

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13. 2008 Q23 P2
Give two harmful effects of Keds (Melophagus Orinus) in sheep

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14. 2009 Q3 P2
Name one intermediate host for each of the following livestock parasites:
(a) Liver fluke (fascicle spp) (½mark)

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(b) Tape worms (taenia spp) (1/2mark)

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15. 2009 Q6 P2
State four harmful effects of tsetse flies (Glossing spp) in livestock (2 marks)

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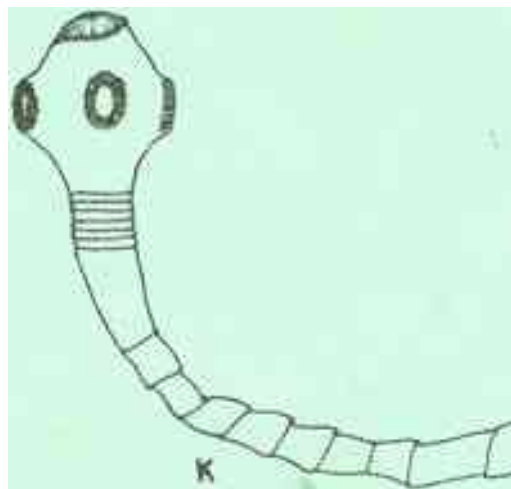
16. 2009 Q25a P2
(a) Describe the life cycle of a named tapeworm (Taenia spp) (10 marks)

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17. 2010 Q22 P2

Below are diagrams of internal parasites. Study them carefully and answer the questions that follow.



(a) Identify the parasites labeled K and L.

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(b) Name the developmental stage of the parasite labeled K in cattle muscles. (1/2 mark)

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(c) Outline the procedure of handling a heifer when administering a liquid deworming drug to control the parasites illustrated above. (2 1/2 marks)

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18. 2011 Q4 P2
Name one livestock disease that is transmitted by each of the following parasites:
a) Blue ticks;
b) Brown ear ticks.....
c) Tsetse flies.

19. 2011 Q5 P2
State four methods of controlling round worms (*Ascaris sp*) in livestock.
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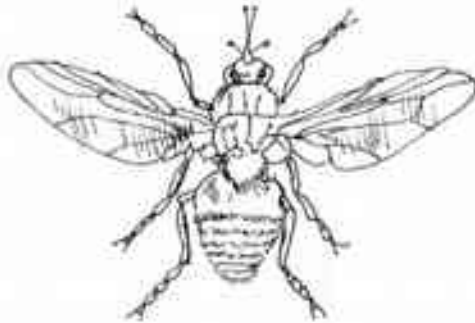
20. 2011 Q15 P2
Name two developmental stages of a liverfluke (*Fasciola sp*) which occur in the fresh water snail (*Limnaea sp*)
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21. 2011 Q26b P2
b) Give five harmful effects of liver flukes in sheep rearing
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22. 2012 Q19 P2

The diagram illustrates a livestock parasite



a). Identify the parasite illustrated above (1 mark)

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b). State the major harmful effect of the parasite (1 mark)

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c). Explain four control measures for the parasite (4 marks)

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(b) Describe the control measures for tapeworms (*Taenia spp*) in livestock (6 marks)

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