

NAME	INDEX
SCHOOL	DATE

LIVESTOCK PRODUCTION (IV) – LIVESTOCK REARING

1. 1994

Name two kinds of livestock which can be castrated using a rubber ring.

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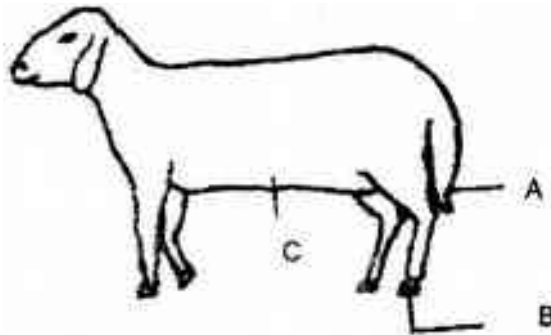
2. 1994

Give four reasons why bees may swarm from a hive.

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3. 1996

Below is a diagram of a sheep with some parts labeled A, B, and C. Study the diagram and answer the questions that follow.



(i) What operation is usually carried out on the part labeled A during a sheep's early stages of life?

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(ii) Why is it necessary to carry out the operation in (i) above?

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(iii) At what stage of sheep should the operation in (i) above be carried out?

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(iv) Give two methods of carrying out the operation in (i) above,

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(v) Which operation is usually carried out on part labelled B

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(vi) What problem would occur if the operation in (V) above is not carried out?

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(vii) How should the sheep be held when shearing wool around part labelled C?

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4. 1998

Why should smoke be used during harvesting of honey?

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5. 1998

State four reasons for culling breeding sows.

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6. 1998:

(a) Define the term colostrums.

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(b) Explain three qualities that make colostrums suitable for newly born calves.

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(c) Give three methods of feeding colostrums to a newly born calf.

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7. 1999

Give six signs a cow would show just before parturition.

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8. 2000

State four reasons for castrating male piglets.

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9. 2000

Give two qualities of creep feed that makes it suitable for piglets.

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10. 2000
State two reasons why it is necessary to place sugar syrup close to a beehive.

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11. 2000
State four routine management practices that should be carried out on a lactating ewe.

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12. 2001
State six management practices in fish rearing.

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13 2002
Give five signs, which indicate that a sow is about to farrow.

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14. 2002

State four conditions which would make it necessary to feed bees.

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15. 2003

State four management practices that should be carried out during the mating season in sheep.

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16. 2005

Name four species of fresh water fish reared in Kenya.

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17. 2006 Q3 P2

What is “cropping” in fish farming? (1 mark)

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18. 2006 Q14 P2

State four methods of dehorning (2 marks)

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19. 2006 Q16 P2
State four functions of the worker bees in a bee colony. (2 marks)

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20. 2006 Q23 P2
a) Describe the management practices that a farmer should carry out to improve milk production in a low yielding herd of dairy cattle. (15 marks)

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b) Describe the management practices that would ensure maximum yield of fish in a fish pond. (5 marks)

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21. 2007 Q3 P2

State two factors that could lead to failure to conceive in sows after service. (1 mark)

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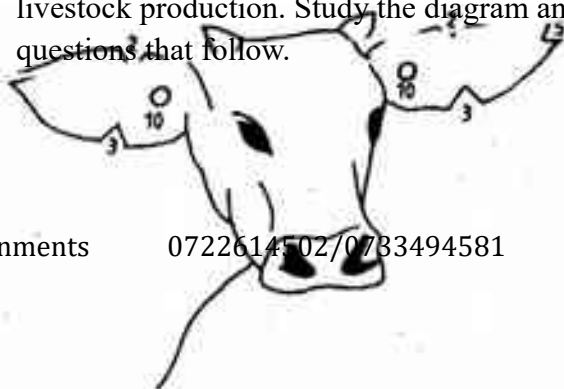
22. 2007 Q7 P2

State two reasons for dehorning cattle. (1 mark)

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23. 2007 Q21 P2

a) The diagram below illustrates a method of identification in livestock production. Study the diagram and answer the questions that follow.



i) Name the type of identification illustrated above. (1 mark)

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ii) Give the identification number of the animal illustrated in the diagram above. (1 mark)

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iii) Using diagrams illustrate how you can identify animals No.s 24 and 36 using the above method. (2 marks)
Animal No. 24
Animal No. 36

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(b) If a sow was successfully served on 27th September, 2006, state the date she is likely to have farrowed. (1 mark)

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24. 2008 Q17 P2
Give two reasons for flushing in sheep management. (1 mark)

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25. 2009 Q4 P2
Give four reasons for feeding a lamb on colostrums (2 marks)

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26. 2009 Q7 P2
Why is riddling essential in sheep management? (1 mark)

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27. 2009 Q13 P2
State four ways of restraining cattle during routine management (2 marks)

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28. 2009 Q20 P2
The diagram below illustrate a hoof of a sheep .Study it carefully and answer the questions that follow.



(a) Name the routine management practice that should be carried out on the hoof illustrated above (1 mark)
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(b) State two reasons for carrying out the management practice in (a) above (2 marks)
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29. 2009 Q24c P2

(c) Explain five factors that a farmer should consider when citing a bee hive to prevent swarming of bees (10 marks)
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30. 2010 Q4 P2

State four reasons for castration in pig production. (2 marks)

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31. 2010 Q7 P2

State **four** roles of worker bees in a colony. (2 marks)

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32. 2010 Q18 P2

Distinguish between the following practices as used in livestock production;

(a) crutching and ringing in sheep management; (2 marks)

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(b) cropping and harvesting in fish farming. (2 marks)

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33. 2010 Q28a P2

(a) Describe **ten** physical characteristics a poultry farmer would use to identify poor layers from a flock of hens. (10 marks)

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34. 2011 Q12 P2
Name two bloodless methods of castration in lambs. (1 mark)

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35. 2011 Q14 P2
State four signs that indicate that a doe is about to kindle. (2 marks)

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36. 2011 Q18 P2
State three advantages of natural feeding in calf rearing

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37. 2011 Q24a P2
a) Explain the factors considered when culling livestock. (5 marks)

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38. 2011 Q25b P2

a) Describe the feeding practices in artificial rearing of a dairy calf (10 marks)

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39. 2012 Q1 P2.

Apart from hides and skins, name the raw material obtained from each of the following livestock for the textile industry:

- (a)goat (1mark)
- (b)sheep (1 mark)
- (c)rabbit (1 mark)

40. 2012 Q4 P2

State two advantages of housing calves singly in cattle management . (1mark)

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41. 2012 Q6 P2

Name three methods of harvesting fish in a pond (1½ mark)

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42. 2012 Q8 P2

Give the appropriate term that refers to each of the following

a) Castrated chicken (½ mark)

b) Young one of a rabbit..... (½ mark)

c) Mature male goat..... (½

mark)

43. 2012 Q7 P2

State five methods of dehorning in cattle management (2 ½ marks)

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44. 2012 Q12 P2

Give four reasons for identification in cattle management (2 marks)

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45. 2012 Q20 P2

The photograph below illustrates a method of identification labeled X in cattle.



a) Name the identification method (1 mark)

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b) Explain three disadvantages of the identification method. (3 marks)

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