

**GATITU SECONDARY SCHOOL, P.O. BOX 327 – 01030, GATUNDU.
FORM 3 AGRICULTURE. MID TERM EXAMINATION. TERM 2 2015.**

1. State four major characteristics of indigenous cattle breeds. (4mks)
 - i)
 - ii)
 - iii)
 - iv)

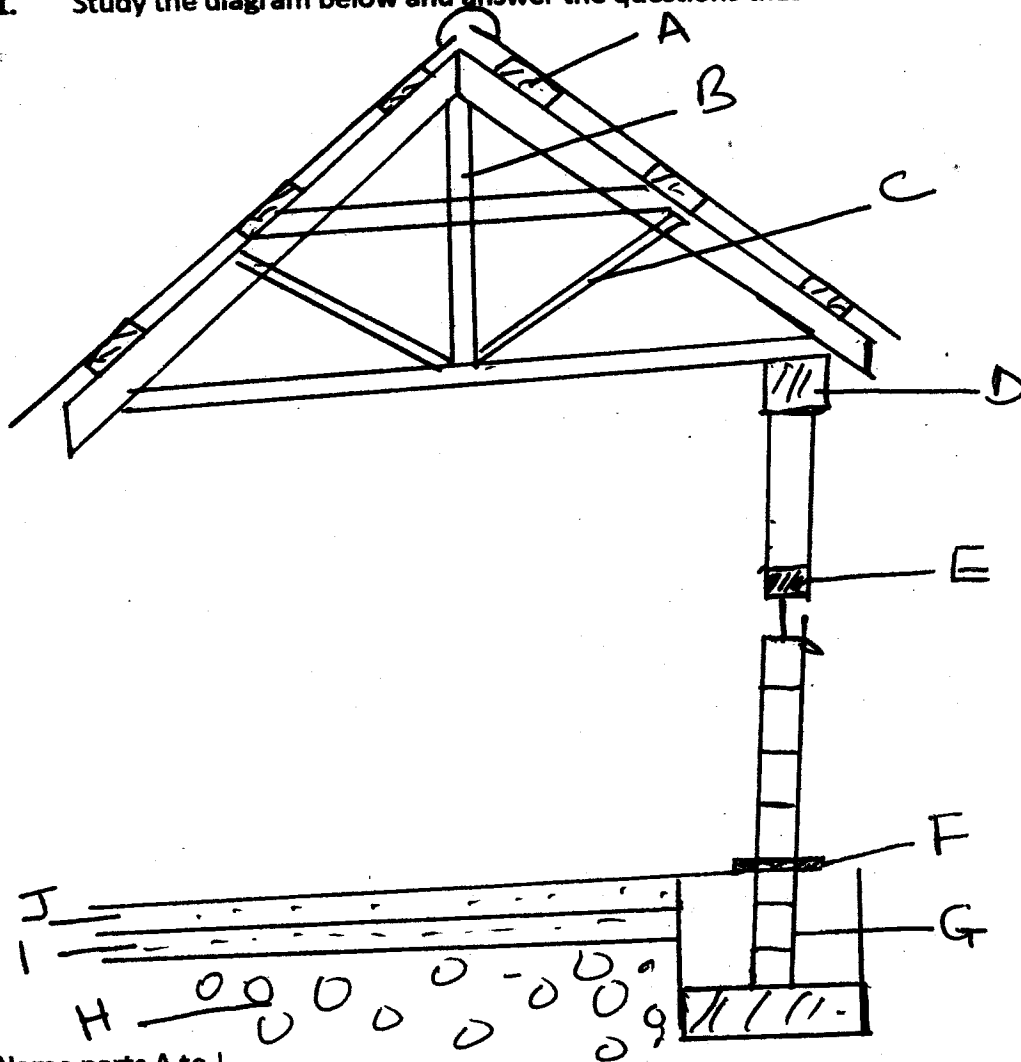
2. State the major features of exotic beef cattle breeds. (4mks)
 - i)
 - ii)
 - iii)
 - iv)

3. Define the following terms. (2mks)
 - a) In breeding
 - b) Out breeding

4. Outline three disadvantages of Artificial insemination (A.I) in cattle management. (3mks)
 - i)
 - ii)
 - iii)

5. State four factors that may lead failure to conceive in sows after service. (4mks)
 - i)
 - ii)

11. Study the diagram below and answer the questions that follow.



Name parts A to J

- A
- B
- C
- D
- E
- F
- G
- H
- I
- J

iii)

iv)

b) If a sow was successfully served on the 27th Sept. 2006, State the date she is likely to farrow. (1mk)

6. Give five reasons why an animal may be culled. (5mks)

i)

ii)

iii)

iv)

v)

7. Give four reasons for castrating male piglets. (4mks)

i)

ii)

iii)

iv)

8. State three conditions that make it necessary to feed bees. (3mks)

i)

ii)

iii)

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