

END TERM ONE 2020 AGRICULTURE FORM 3

NAME ----- **ADM NO** -----

DATE ----- **CLASS** -----

1. a. Give four human factors affecting agriculture. (2mks)

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- b. state the three forms of soil water (1 ½ mks)

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2. Give 5 reasons for maintaining farm tools and equipment

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3. Name the six stages involved in water treatment (3mks)

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4. a. Give 5 importance of keeping livestock healthy (2mks)

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- b. Explain 5 predisposing factor to livestock diseases (5mks)

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5. a. The diagram below shows the reproductive system of hen. Identify the labeled parts.(2 ½)

b. Define the following terms as used in livestock production (1mk)

i. Selection

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ii. Hybrid vigor

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6. a. Explain 5 factors to be considered when selecting a breeding stock (5mks)

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b. Name three methods used in selection of livestock for breeding (1 ½)

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c. Give 4 reasons for breeding. (2mks)

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7. a. State four signs of heat in cattle(2mks)

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b. Give six advantages of artificial insemination. (3mks)

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8. a. Explain the meaning of the following terms.(2mks)

i. flushing and steaming up

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ii. creep feeding

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b. Identify 4 methods used in identification of animals in the farm. (2mks)

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9. a. Define the term culling (1mk)

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b. Give two reasons for castration(2mks)

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10. a. Give four reasons for rearing bees.(2mks)

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b. Highlight four factors to be considered in siling an apiary.(2mks)

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c. Name four materials collected by bees.(2mks)

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11. Name four methods used in preserving fish.(2mks)

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