**GATITU MIXED SECONDARY SCHOOL**

**AGRICULTURE FORM 3 OPENER TERM 2 2015 EXAM**

1. (a) State **four** reasons for breeding cattle. (4 marks)
2. Explain **four** routine management practices carried out during rearing of

dairy calves. (8 marks)

(c) State **five** reasons for swarming in bees. (5 marks)

(d) List **three** ways of controlling liver flukes in sheep. (3 marks)

1. Differentiate between natural mating and artificial insemination 4mks

3. Describe how semen are collected for artificial insemination 6mks

4. Describe 5 signs of heat of pigs 5mks

5. Describe 5 sign of parturition in cattle. 5mks