**GATITU MIXED SECONDARY SCHOOL**

**FORM TWO BIOLOGY END OF TERM 2 EXAM 2015**

1. Explain the three theories explaining the mechanism of opening and closing of stomata.12 marks
2. What are the adaptations of respiratory surfaces 4 marks
3. Distinguish between gaseous exchange and respiration. 4 marks
4. Why is blood group O referred to as a universal donor? 2 marks
5. Why does a young rat sweat more than a big one? 3 marks
6. List the two processes that take place in ileum. 2 marks
7. Outline three cases of a symbiotic relationship 3 marks