GATITU MIXED SECONDARY SCHOOL

BIOLOGY FORM 3 CAT 1 2014 END TERM EXAM

1. Name three structures that wither after fertilization. 3mks
2. What are homologous chromosomes? 2mks
3. State two functions of the aerenchyma tissue. 2mks
4. List three differences between external and internal fertilization. 3mks
5. What is synapsis? 1mk
6. How is ascaris lumbricoides adapted to its parasitic mode of life? 4mks
7. What is the function of the acrosome in human sperms? 1mk
8. Define the following 2mks
9. Placentation
10. Heterostyly
11. State two effects of mercury. 2mks
12. How is human male reproductive system adapted to its function. 10mks