***GATITU MIXED SECONDARY SCHOOL***

***FORM 1 BIOLOGY END TERM EXAM***

1. (a) Name the respiratory centres of a cell. 1 mark

(b) State the functions of ribosomes. 1 mark

1. What name is given to a membrane that surrounds the vacuole? 1 mark
2. (a) What is meant by a cell. 1 mark

(b) Name two structures found only in plant cells. 2 marks

 4. What is cell physiology? 2 marks

 5. Differentiate between osmosis and diffusion 4 marks

 6. State the procedure on how to use a magnifying (hand) lens 3 marks

 7. State the taxonomical units in animals in their chronological order 7 marks

 8. List the five kingdoms 5 marks

 9. Outline two roles of centrioles 2 marks

 10. Explain the roles of mitochondrion 1 mark