

KAYOLE SOUTH SECONDARY SCHOOL
BIOLOGY CAT 1 Form 1
ENTRY EXAMINATIONS
TIME 1hr

NAME; CLASS; ADM;

1. Define the term Biology. (2mks)
2. State the name given to the study of; (3mk)
 - a. Cells
 - b. Fish
 - c. Micro Organisms
3. How does nutrition as a characteristic differ from plants to animals? (2mks)
4. State the importance of the following;
 - a. Excretion (1mk)
 - b. Movement (1mk)
5. Differentiate between;
 - a. Nutrient and Nutrition (1mk)
 - b. Growth and Development (1mk)
 - c. Movement and Locomotion 1mk)
 - d. Respiration and Reproduction (1mk)

6. State two functions of the cell sap. (2mks)
7. Differentiate using a diagram, an animal from a plant cell. (4mks)
8. What organelle would be abundant in the following?
- a. Skeletal Muscle (1mk)
 - b. Palisade Cell (1mk)
 - c. Protein Synthesis processes (1mk)
9. Discuss the history of classification. (4mks)
10. Discuss the history of the Microscope. (4mks)