## **S1- BIOLOGY ACTIVITY 2**

- 1. Draw and label the parts of the;
- (i) Animal cell.
- (ii) Plant cell.
- 2. Explain the functions of the following parts of the plant cell.
- (i) Cell wall.
- (ii) Cell membrane.
- (iii) Nucleus.
- (iv) Cytoplasm.
- (v) Chloroplast.
- (vi) Vacuole
- 3. State **four** differences and **four** similarities between a plant cell and an animal cell.
- 4a) With examples, describe the following terms;
- (i) Zoology.
- (ii) Botany.
- (iii) Physiology.
- b) Explain any seven processes that enable all living organisms to survive.
- 5. Using a pen / a pencil and a notebook, name and draw pictures of various occupations or jobs you know of that requires the knowledge of biology or deals with the wellbeing of living things.

END.