

SNS ACADEMY

GRADE VII - REVISION PAPER 1

Ch 2: Nutrition in Animals (20 marks)

1. Write the various processes involved in nutrition. Explain in one or two sentences. (2 marks)

2. List down the main parts that performs the steps of nutrition. (2 marks)

3. Write down the importance of the following enzymes in human digestive system. (6 marks)

(i) saliva

(ii) mucous

(iii) Hydrochloric acid

(iv) Digestive juices in stomach and small intestine

(v) Bile juice

(vi) pancreatic juice

4. Construct your points related to (4 marks)

(i) Mastication

(ii) peristalsis

(iii) villi

(iv) Assimilation

(3 marks)

5. i) Hydra

ii) Amoeba

iii) Milk teeth

iv) permanent teeth

v) Mosquito

vi) Hardest substance

10 in each jaw

proboscis

Tentacles

enamel

pseudopodia

16 in each jaw

6. Draw the human digestive system and label it neatly (3 mks)