

Kotwal National Institute Of Teaching Talab Tillo Jammu

CLASS -10th

SUBJECT – Biology

Topic- Nutrition In Animals

Instructions:

Carefully read the chapter.

Answer the questions in your notebook.

Questions 1 to 5 carry one mark each.

Questions 6 to 8 carry two marks each.

Questions 9 to 11 carry three marks each.

Questions 12 carry 5 marks.

- Define Balanced diet.
- Define Nutrition.
- What are Pseudopodia?
- Write down all the nutrients present in our food.
- Glucose, Maltose, Fructose belongs to the category of which nutrient.

- Differentiate between autotrophic and heterotrophic nutrition.
- What are the different types of heterotrophic nutrition. Explain them all.
- Why scavengers are known as environmental cleaners.
- Explain the whole process of nutrition in lower organisms with the help of diagrams.
- Differentiate between physical and chemical digestion.
- What do you mean by peristalsis and reverse peristalsis movement of esophagus?
- Explain the whole process of digestion in human beings with the help of a well-labeled diagram of the human digestive system.