



BCM SCHOOL, BASANT AVENUE, DUGRI

CLASS-IV SESSION 2025-26

SCIENCE- ASSIGNMENT ANSWER KEY

Topic - The Digestive system and Excretory system

• MULTIPLE CHOICE QUESTIONS

- 1.(c) She may have stomach ache .
2. (b) waste will accumulate in the body

• ASSERTION / REASON

- 3.(iii) A is correct but R is incorrect .
- 4.(i) Both A and R are correct.

COMPETENCY BASED QUESTIONS

5. I Will tell my friend to chew the food slowly because it helps in digestion and keeps the stomach healthy.
6. It is important to remove waste from the body to keep it healthy and working properly. When our body takes food and other substances .It creates waste products like sweat ,urine ,Carbon dioxide that can be harmful if stayed inside
Removing waste from the body is like cleaning the room .If we don't throw the trash .The room becomes dirty ,and unhealthy .
Similarly our body must remove waste to stay healthy and clean.

REASON BASED QUESTION

- 8.Saliva is important in digestion process as-
 - a) It breaks down the food .
 - b) make swallowing easy.
 - c) cleans the mouth.
 - d) Protecting teeth from decay.
 - e) helps taste food.
 - f) protects the digestive tract .

EXPLANATION AND DIAGRAM BASED

9.Kidney

Ureters

Urinary bladder

Urethra

This is Excretory system.

Mouth

Oesophagus

Liver

Stomach

Large intestine Small intestine Anus

This is Digestive system

***CASE STUDY**

10.a) Mouth, Oesophagus, stomach, small intestine, large intestine

b) Digestion begins from mouth.

c) Stomach

d) Large intestine helps in the formation of nutrients and minerals, secondly it helps in storage and removal of waste.

e) We should eat a balanced diet, chew the food properly, avoid eating junk food, drink enough water, exercise regularly avoid skipping meals etc to keep our digestion healthy.