



**PUBLIC SCHOOL DARBHANGA**  
SESSION(2020-21)  
SCIENCE  
CLASS-IV  
FOOD AND DIGESTION

**Q1) Match column A from column B:**

A

- 1) body building nutrients
- 2) protective nutrients
- 3) changing food into a simple form
- 4) the digestive liquid into the mouth
- 5) the muscular bag in the digestive system
- 6) makes food last longer

B

- a saliva
- b stomach
- c preservation
- d protein
- e digestion
- f vitamins and minerals

**Q2) Answer the following questions:**

a) What happens to the food in the mouth?

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b) What is the function of the small intestine?

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c) What happens to our food when it enters the stomach till it reaches the large intestine?

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d) What is preservation?

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e) How do we preserve food?

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Answer key.

- Q1) 1 d  
2 f  
3 e  
4 a  
5 b  
6 c

Q2) Question Answers:

- a) Food enters the digestive system through the mouth. Food is broken down into smaller pieces by chewing. The teeth cut and crush the food, while it's mixed with saliva. This process helps to make it soft and easier to swallow.
- b) The main function of the small intestine is absorption of nutrients and minerals from food. The small intestine is the part of the intestines where 90% of the digestion and absorption of food occurs.
- c) The absorbed food passes through the wall of small intestine and goes into blood. The blood carries digested food to all the parts of body where it is assimilated as part of the cells and is utilized for energy, growth and repair. The undigested food travels from small intestine to large intestine.
- d) The process of treating food in a way that preserves its value for a long time is called preservation.
- e) Different ways of preserving food are curing, fermentation, cooling, freezing.