Science

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(Chapter - 2) (Components of Food)
(Class - VI)
Exercises

Question 1:

Name the major nutrients in our food.

Answer 1:

The major nutrients in our food are named *carbohydrates*, *proteins*, *fats*, *vitamins* and *minerals*. In addition, food contains dietary fibres and water which are also needed by our body.

Question 2:

Name the following:

- (a) The nutrients which mainly give energy to our body.
- (b) The nutrients that are needed for the growth and maintenance of our body.
- (c) A vitamin required for maintaining good eyesight.
- (d) A mineral that is required for keeping our bones healthy.

Answer 2:

- (a) The nutrients which mainly give energy to our body Carbohydrates and Fats
- (b) The nutrients that are needed for the growth and maintenance of our body Proteins
- (c) A vitamin required for maintaining good eyesight Vitamin A
- (d) A mineral that is required for keeping our bones healthy Calcium

Question 3:

Name two foods each rich in:

(a) Fats (b) Starch

(c) Dietary fibre

(d) Protein

Answer 3:

(a) Fats : Ghee, Butter, Milk, Egg etc.

(b) Starch : Potatoes, Sugar, Rice etc. (c) Dietary fibre : Vegetables, Fresh fruits etc.

(d) Protein : Milk, Beans, Egg, Cheese etc.

Question 4:

Tick $(\sqrt{\ })$ the statements that are correct.

- (a) By eating rice alone, we can fulfil nutritional requirement of our body. ()
- (b) Deficiency diseases can be prevented by eating a balanced diet. ()
- (c) Balanced diet for the body should contain a variety of food items. ()
- (d) Meat alone is sufficient to provide all nutrients to the body. ()

Answer 4:

- (a) By eating rice alone, we can fulfil nutritional requirement of our body. (X)
- (b) Deficiency diseases can be prevented by eating a balanced diet. $(\sqrt{\ })$
- (c) Balanced diet for the body should contain a variety of food items. ($\sqrt{\ }$)
- (d) Meat alone is sufficient to provide all nutrients to the body. (X)

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Question 5:

Fill in the blanks.

(a) _____ is caused by deficiency of Vitamin D.

(b) Deficiency of _____ causes a disease known as beriberi.

(c) Deficiency of Vitamin C causes a disease known as ______.

(d) Night blindness is caused due to deficiency of _____ in our food.

Answer 5:

(a) Rickets is caused by deficiency of Vitamin D.

(b) Deficiency of vitamin B1 causes a disease known as beriberi.

(c) Deficiency of Vitamin C causes a disease known as scurvy.

(d) Night blindness is caused due to deficiency of vitamin A in our food.



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