

## FOOD, COMPONENTS OF FOOD

Mantra to get the best outcome.....



**SCIENCE** TIME: 2 HR. **MARKS: 30** 

1. Choose the correct answer:

[1×6=6]

- (i) The animals who eat the flesh of other animals are called:
- (a) Herbivores (b) carnivores (c) Omnivores (d) All of these
- (ii) The dietary fibre component of our food is:
- (a) Minerals
- (b) Fats
- (c) Roughage (d) All of these
- (iii) Which of the following ingredient is not obtained from plants?
- (a) Spice
- (b) Sugar
- (c) Cereal
- (d) Salt
- (iv) Which of the following is an animal product
- (a) Butter

- (b) coconut oil
- (c) Ground nut oil
- (d) Sunflower oil

- (v) Cereals are
- (a) Seeds
- (b) Fruits
- (c) Vegetables (d) Animal product
- (vi) Which is omnivores
- (a) Lion
- (b) Bear
- (c) Tiger
- (d) Plants

## 2. Write True or False:

[1×5=5]

- (i) Green plants prepare their own food so they are known as producers.
- (ii) Meat alone is sufficient to provide all nutrients to the body.
- (iii) Citrus fruits like lemon is a rich source of vitamin A.
- (iv) Lizard, Spider and frogs are insectivores
- (v) Ginger, turmeric and potato tuber are the roots of the plants.

Match the following: 3.

[1×5=5]

Column A	Column B
Spinach, Cabbage	Food chain
Grass $\rightarrow$ deer $\rightarrow$ lion	Eat plants and plant produce
Balanced diet	Scavenger
Herbivores	Contains all components of food
Vulture	Leaves

Cla	ss 6 <sup>th</sup> CBSE	
4.	Fill in the blanks:	[1×5=5]
	(Sugarcane, plants, Apiculture, Rickets, Stem)	
	(i) The rearing and management of honeybees at large scal	e is called
	(ii) Turmeric and ginger are of the plants.	
	(iii) is caused by deficiency of vitamin D.	
	(iv) We get sugar from	
	(v) A food chain always starts with	
5.	Answer any five questions:	[2×5=10]
	(i) Name the main components of food.	
	(ii) Write two functions of food.	
	(iii) What is food chain?	
	(iv) Define pisciculture.	
	(v) What are deficiency diseases?	
	(vi) Name five plants & their parts that we eat.	
	(vii) What is the importance of water in our body?	
	(viii) What is balance diet?	
6.	Very short answer type:	[3×3=9]

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- (i) Name three herbivores.
- (ii) Name three milk products that we consume.
- (iii) Name three protein rich foods.



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