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**SWASTIK EDUCATION**

**GRADE : 6 SCIENCE**

**CHAPTER: 1 Food: where Does it come from ?**

**Q1. Multiple choice questions:**

1. What ingredients are necessary for cooking rice?
2. Rice and pulses
3. Rice and Water
4. Rice and Salt
5. Which of the following is a plant product?
   1. Honey
   2. Ghee
   3. Mustard
6. Which of the following in an animal product?
   1. Pulses
   2. Common salt
   3. Meat
7. Which of the following is neither a plant product nor an animal product?
   1. Sugar
   2. Honey
   3. Common Salt
8. which of the following is not a milk product?
   1. Curd
   2. Chicken Curry
   3. Cheese
9. To which of the following category does a deer belong?
   1. Herbivore
   2. Carnivore
   3. Omnivore
10. To which of the following category does human being?
    1. Herbivore
    2. Omnivore
    3. Carnivore
11. To which of the following category does a frog belong?
    1. Herbivore
    2. Omnivore
    3. Carnivore
12. Which of the following is an omnivore?
    1. Rabbit
    2. Leopard
    3. Bear
13. Which of the following is a carnivore?
    1. Crocodile
    2. Goat
    3. Cat

**Q2. Fill in the blanks :**

1. Spices are \_\_\_ products.
2. Honey is a/an \_\_\_ product.
3. \_\_\_ and \_\_\_ are produced from sugar cane.
4. \_\_\_ and \_\_\_ are obtained from hen.
5. Honeybees collect \_\_\_\_ from flowers.

**Q3. Fill in the blanks with the words given:**

**[**Herbivore, Plant, Milk, Sugar cane, Carnivore**]**

1. Leopard is a \_\_\_\_ because it eats only meat.
2. Elephant eats only plant products and so, it is called a \_\_\_\_ .
3. Parrot eats only \_\_\_\_ products.
4. Curd, butter, ghee, etc. Are obtained from \_\_\_\_.
5. We get sugar from \_\_\_\_.

**Q4. Answer the following questions in one word:**

1. From the flour of which grain is chapatti made?
2. From which grain is pulao made?
3. Which part of a plant does cabbage represent?

Root, flower, stem or leaves

1. Meat of which animal is used to make chicken curry?
2. To which category does a lizard belong, on the basis of its eating habits?

**Q5. True or False:**

1. Brinjal is fruit.
2. The leaves, stems, roots and flowers of different plants are used as food.
3. Oil is extracted from the leaves of mustard of plant.
4. Different parts of banana tree can be eaten as food.
5. Maize is a bean.
6. Giraffe is a carnivore.

**Q6. Give four examples of each:**

1. Dry fruits
2. Grains
3. Beans
4. Food items used as spices
5. Plants whose seeds give us oil

**Q7. Answer the following questions:**

1. What are the main sources of our food?
2. From what do animals get energy?
3. What are the necessary ingredients required for preparing kheer?
4. Name two food items which are made from more than two ingredients.
5. What food items do we get from plants?
6. What food items do we get from animals?
7. Which milk products do we use in our food?
8. Name three animals that provide us milk.

**Q8. Define:**

1. Herbivores
2. Carnivores
3. Omnivores

**Q9. Answer the following in short:**

1. Make a list of vegetables and fruits that we eat.
2. Make a list of food items that can be eaten raw.
3. Write names of five plants that can be eaten raw. Also, mention the part of the plant we eat.
4. What steps are to be taken to stop the wastage of food?
5. How does a honeybee produce honey?
6. What are the categories in which animals are divided on the basis of their food habits? Give two examples of each.

**Q10. Explain giving scientific reasons:**

* Cat is an omnivore.

**Q11. Give two points of differences:**

1. Herbivores and Carnivores

**Q12. Classify:**

1. **Classify the following substances into plant products and animal products**

Curd, groundnut, honey, meat, mustard, gum, milk, beans, ghee, turmeric, eggs, sugar.

1. **Classify the following animals into Herbivores, Carnivores and Omnivores**

House Lizard, squirrel, rabbit, human, giraffe, bear, moth, vulture, cat, sparrow, tiger, lion and dog.

**Q13. Match the following:**

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| **Section ‘A’** | **Section ‘B’** |
| Meat, fish, eggs | Eat other animals |
| Bitter gourd, lady’s finger, cauliflower | Eat plant and plant products |
| Lion and tiger | Are all vegetables |
| Herbivores | Are all animals products |

**Q4. Answer the following in detail:**

1. Discuss the variations in the food habits of different animals.