

Chapter 3: Eating Habits of Animals, Class 5

CLASS NOTES-ANSWERS

- I) Choose the correct word to fill in the blanks.
 - 1) Bees and butterflies are found near flowers.
 - 2) A frog uses its <u>long</u> and sticky <u>tongue</u> to catch and <u>swallow</u> its food whole.
 - 3) Butterflies have straw-like mouthparts.
 - 4) A porcupine gnaws at its food.
- II) Choose the correct option.
 - 1) Animals live in places where
 - they find food
 - b) snowfall is common
 - c) other animals are not found
 - d) there is only water
 - 2) Eagles feed on
 - snakes
 - b) plastic balls
 - 3) Yaks feed on
 - *a* plants
 - b) only animals
 - 4) A peacock is a/an
 - a) herbivore
 - b) carnivore

- c) the fruits & leaves of trees
- d) metal balls
- c) both plants and animals
- d) ice and snow
- omnivore
- d) none of the above
- III) Read the passage and correct the errors. Rewrite the passage in your notebook.



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Some animals are living things. Different animals eat the same food in a similar manner. All animals have the same type of mouth parts for feeding. For example, the mouth parts of a bee, a cow and a tiger are the same. Animals do not need water.

Answer:

All animals are living things. Different animals eat different food differently. All animals have different types of mouthparts for feeding. For example, the mouth parts of a bee, a cow, and a tiger differ. Animals also need water.

IV) Think and write the importance of the following.

- 1) Long and sticky tongue of a frog.
 - Answer: The long and sticky tongue of a frog helps it to shoot out its tongue to trap insects.
- 2) Straw-like mouth parts of a butterfly.
 - Answer: Straw-like mouth parts of a butterfly help suck nectar from flowers.
- 3) Long and pointed teeth of a tiger.
 - Answer: Long and pointed teeth of a tiger help it to tear the flesh of its prey.

V. Answer the following questions

- 1) Classify animals on the basis of the food they eat.
 - Answer: Animals are classified as herbivores, carnivores and omnivores on the basis of the food they eat.
- 2) What do you understand by chewing the cud?



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Answer: Cows, buffaloes and goats bite and chew their food for a short time. Then, they swallow the food. Later, they bring the swallowed food back into the mouth and chew it properly for a long time. This is known as chewing the cud.

- 3) Name some animals that gnaw at their food.
 - Answer: Rabbits, squirrels, mice and porcupines gnaw at their food.
- 4) Differentiate between the teeth of herbivores and those of carnivores.

Answer: Herbivores have sharp front teeth for biting and cutting.

They have strong and broad back teeth to chew and grind the food.

Carnivores have sharp front teeth that help them to bite and hold their prey. They have special long and pointed teeth on the sides to tear at the flesh. They have strong grinding teeth at the back to crush the meat and the bones.

Higher Order Thinking Skills

Read the statements and the inferences and then tick the correct option.

Statement	Snakes and rabbits live in burrows.	
Inference	That is why both swallow their food whole	
1) The stateme	ent is correct; the inference is incorrect.	
2) Both the statement and inference are correct.		
3) Both the statement and inference are incorrect.		
4) The stateme	ent is incorrect; the inference is correct.	

General Science



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Statement	Cows have long and sharp front teeth to bite at leaves.	
Inference	That is why they are able to bite their food re	peatedly.
1) The statement is correct, the inferences is incorrect.		
2) Both the statement and inference are correct.		
3) Both the statement and inference are incorrect.		
4) The statement is incorrect, the inference is correct.		

