

EVS CHAPTER - 6 ANIMALS SENSE

Q1. Fill in the blanks :-

- 1. Vultures can locate food from a distance using their sense of Smell.
- 2. Crocodiles and alligators have highly developed sense of Vibration.
- 3. A cat's <u>whiskers</u> are very sensitive and helps it to find its way in the dark.
- 4. Dolphins uses echo to navigate through water.
- Q2. Who am I?
- 1. I have specialised setae and nerves that help to detect gravity, change in air pressure and the position of my wings. I am a <u>Butterfly</u>.
- 2. I have taste buds along my body that helps me taste the soil .I am a Earthworm .
- 3. I can sleep on one leg . I am a Flamingo .
- 4. I like to curl up while sleeping . I am a Chimpanzee.
- Q3. Answer the following question:
- 1. How do ants communicate through smell?

Ans. When ants move they leave smell on the ground so that the other ant go after that smell to find right direction and locate their food.

2. How do crocodiles find their prey?



Ans. Crocodiles use their sense of touch to find their prey as they are highly developed sense of vibration that help to detect movement in water and hunt.

3. How do dolphins navigate in water?

Ans. Dolphins uses echo to navigate in water.

4. What is hibernation?



Ans. Hibernation is a process in which animals like bears survive nearly a year without eating, drinking etc. and they go into a long sleep.

5. Why do animals communicate?

Ans. Animals communicate to define their territories, manage group behaviour and to take care of their children.

6. Why does animals need sense organs?

Ans. Animals use their sense to get food, mark their territories, protect themselves form predator sand avoid dangers.

7. What is the special feature of eyes of chameleon?

Ans. Chameleons can see in two different direction at the same time as their eyes can move independently.

8. Where do taste buds reside in an earthworm?

Ans. Earthworms has taste buds along their body that help them taste the soil around them .