

11 Advance- Term 3- Chapter 5 - Animal Communication

Part A: Multiple Choice (Choose the correct answer)

1. Which species relies the most on smell and touch?

- A) Dolphins
- B) Bees
- C) Chimpanzees

2. Which species uses gestures the most?

- A) Whales
- B) Prairie Dogs
- C) Chimpanzees

3. Which species uses vocalizations the least?

- A) Bees
- B) Dolphins
- C) Prairie Dogs

4. Which species uses symbols in communication?

- A) Bees and Whales
- B) Dolphins and Chimpanzees
- C) Prairie Dogs and Bees

5. Which species relies most on vocalizations?

- A) Whales
- B) Chimpanzees
- C) Bees

Part B: True or False

11. Bees mainly communicate through vocalizations.

True / False

12. Dolphins use all four communication methods.

True / False

13. Whales depend mostly on sound for communication.

True / False

14. Prairie dogs use symbols to communicate.

True / False

15. Most species in the table rely mainly on vocalizations.

True / False

Part C: Analyzing Data

Read the table about animal communication and answer the questions.

Species	Vocalizations (Sounds)	Gestures (Body / Face)	Smell and Touch	Symbols (Signs / Icons)*
Bees	5%	35%	60%	0%
Whales	85%	5%	10%	0%
Prairie Dogs	70%	10%	20%	0%
Dolphins	60%	15%	10%	15%
Chimpanzees	20%	50%	15%	15%

- 1) Which three species rely on vocalizations for the majority (more than 50%) of their communication?
- 2) Which communication method is the least common across all five species?
- 3) Look at the data for symbols. Which two species are the only ones to use this method, and what is the percentage for both?
4. Which two species rely more on gestures and smell and touch than they do on vocalizations?

