

Feathers

A. Choose the correct answer :

1. What is the main function of feathers on birds?

- A) To help them sing
- B) To keep them warm and help them fly
- C) To make them colorful
- D) To protect their beaks

2. Which type of feathers help birds fly?

- A) Down feathers
- B) Tail feathers
- C) Flight feathers
- D) Fluffy feathers

3. What color are peacock feathers?

- A) Red and yellow
- B) Green and blue
- C) Orange and pink
- D) Brown and black

B. Fill in the Blanks:

1. Feathers help birds to _____ and keep them warm.
2. _____ feathers are soft and keep the bird's body warm.
3. Birds use their _____ feathers to change direction while flying.

C. Case Study:

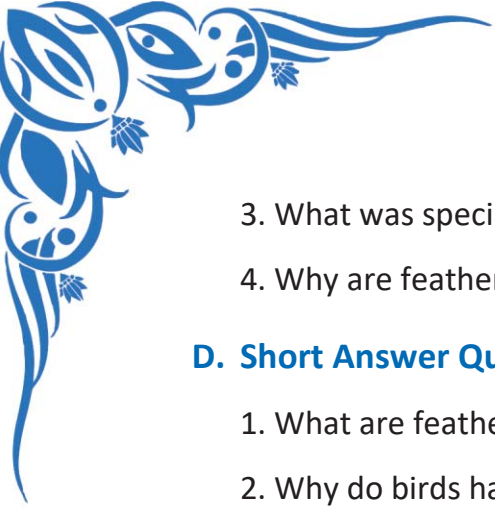
Rohan visited a bird sanctuary with his family. He noticed that different birds had different types of feathers.

- The eagle had strong and large feathers, which helped it fly high in the sky.
- The duck had waterproof feathers, which kept it dry while swimming.
- The sparrow had small, soft feathers that kept it warm.

Rohan also saw a peacock with colorful and shiny feathers.

Case Study Questions:

1. Why did the duck need waterproof feathers?
2. How did the eagle's feathers help it fly high?



3. What was special about the peacock's feathers?
4. Why are feathers important for birds?

D. Short Answer Questions:

1. What are feathers made of?
2. Why do birds have different types of feathers?
3. How do feathers protect birds from cold weather?

E. Long Answer Questions:

1. Describe the different types of feathers and their functions.
2. Why are colorful feathers important for some birds?
3. Explain how feathers help birds fly, keep warm, and stay dry.