

**DAV PUBLIC SCHOOLS, ODISHA**  
**PERIODIC TEST – II, 2023-24**

- Check that this question paper contains 2 printed pages.
- Check that this question paper contains 14 questions.
- Write down the serial number of the question in the left side of the margin before attempting it.

**CLASS -IV**  
**SUBJECT-SCIENCE**

**Time -1 Hour**

**Maximum Marks -20**

**General Instructions:**

- All the questions are compulsory.
- Section A contains 10 questions (Q.no 1 to 10) of 1 mark each.
- Section B contains 02 questions (Q.no 11 & 12) of 2 marks each.
- Section C contains 02 questions (Q.no 13 to 14) of 3 marks each.
- Verify your answers properly before submission.

**SECTION-A**

**Choose the most appropriate answer.**

**[1×2=2]**

1. Identify the type of beak the woodpecker has.
  - i) Long and slender beak
  - ii) Short and hard beak
  - iii) Strong, long and curved beak
  - iv) Strong, long and straight beak
2. Lady bird beetle is an useful insect because
  - i) It gives us lac
  - ii) It spreads different diseases
  - iii) It saves crops from harmful pests
  - iv) We get honey from it

**Fill in the blanks.**

**[1×2=2]**

3. Birds do not have \_\_\_\_\_ to eat food.
4. The six sided chambers of beehives are called \_\_\_\_\_.

**Express in one word.**

**[1×2=2]**

5. The process of shifting of pollen grains from one place to another
6. Light horny waterproof structure on the body of birds

**Name two of each.**

**[1×2=2]**

7. Perching birds
8. Disease spreading insects

**Answer the following questions in one sentence.**

**[1×2=2]**

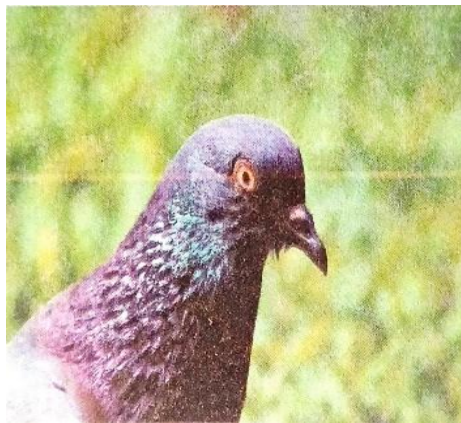
9. State the meaning of the term “sericulture”.
10. Explain what prevents the body of crane and jacana from sinking in water.

### **SECTION-B**

**Answer the following questions.**

**[2×2=4]**

11. State the meaning of ‘lac’. Write two uses of lac.
12. Identify the name of the beak in the picture given below. Describe how it is helpful to pigeons.



### **SECTION-C**

**Answer the following question.**

**[3×2=6]**

13. Mention how houseflies spread diseases.
14. i) Define claws.  
ii) Mention the use of claws for eagle and hen.