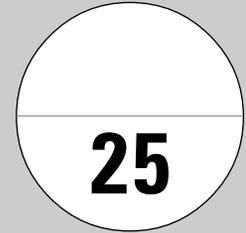


C - 16  
Lotus Rainbow  
Semesters

**FORMATIVE ASSESSMENT - II**  
**Lotus Rainbow SEMESTER BOOK**  
**Class - 5 :: Science : SEMESTER - I**



Syllabus:  
(3 – 5 Lessons)  
(Pg. No.s : 168 – 190)

Time : 1 Hour

Max. Marks: 25

**Name :** \_\_\_\_\_ **Section :** \_\_\_\_\_ **Roll No.** \_\_\_\_\_

**A. Short Answer Type Questions.** [2 x 2 = 4]

1. Give different ways of keeping your brain safe and healthy.
2. What are herbivores and omnivores ?

**B. Very Short Answer Type Questions.** [2 x 1 = 2]

1. What is the use of lungs in mammals ?
2. Define Floating ribs.

**C. Fill in the blanks with suitable words given below.** [4 x 1 = 4]

pupil    eight    resident birds    motor

1. The birds, which do not migrate, are called \_\_\_\_\_.
2. The skull is made up of \_\_\_\_\_ flat bones.
3. The \_\_\_\_\_ nerves carry messages from the brain to the muscles.
4. The black spot in the centre of eye is called \_\_\_\_\_.

**D. Write 'T' for True statement and 'F' for False statements.** [5 x 1 = 5]

1. The point at which two bones meet is called a joint.
2. The eyes are not the organs of sight.
3. Tadpoles breathe through their gills.
4. The bat is a mammal but it can't walk on its limbs.
5. The ribs form a type of cage, called rib cage.

E. Tick ( ✓ ) the correct answers.

[5 x 1 = 5]

1. How many bones are present in an adult human body ?

- a) 205       b) 206   
b) 210       d) 308

2. Mammals, reptiles and birds can breathe through their \_\_\_\_\_

- a) kidneys       b) spiracles   
c) lungs       d) all of these

3. Which are the components of the human brain ?

- a) spinal cord       b) nerves   
c) iris       d) cerebrum, cerebellum and medulla

4. The number of bones in a vertebrae is

- a) 33       b) 30   
c) 26       d) 34

5. Crocodile and geckos have \_\_\_\_\_

- a) 2 limbs to crawl       b) 4 limbs to crawl   
c) 6 limbs to crawl       d) None of these

F. Match the following columns.

[5 x 1 = 5]

Column - A

Column - B

- |                                  |        |                             |
|----------------------------------|--------|-----------------------------|
| 1. Animals like mice and rabbits | (    ) | a) hooked beaks             |
| 2. Plant eating animals          | (    ) | b) tracheae                 |
| 3. Owls and hawks have           | (    ) | c) floods, earthquakes, etc |
| 4. The spiracles lead into       | (    ) | d) rodents                  |
| 5. Natural calamities are        | (    ) | e) herbivores               |

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