

C - 16
Lotus
SEMESTERS

FORMATIVE ASSESSMENT - III

Lotus Rainbow SEMESTER BOOK

Class - 2 :: SCIENCE : SEMESTER - II

Syllabus:
(Lessons : 1 - 2)
Pg. No.s 113 - 122

Time : 1 Hour

Max. Marks : 25

25

Name : _____ Class : _____ Section : _____ Roll No. _____

A. Answer the following questions. (3 × 2 = 6)

1. How does the direction of light affect shadows ?
2. How do green plants make their own food in the presence of sunlight ?
3. What is atmosphere ?

B. Answer in one word each. (2 × 1 = 2)

1. Where do we find sandy soil ?
2. What is a big ball of hot gases ?

C. Fill in the blanks with suitable words given below. (4 × 1 = 4)

protect, globe, water, home

1. The small model of the earth is known as _____.
2. The earth is our _____.
3. It is our duty to _____ the environment of the earth.
4. Our earth is made up of _____ and land.

D. Write 'T' for true and 'F' for false statements. (4 × 1 = 4)

1. No shadow is seen at noon.
2. A shadow is formed when an object comes in the way of light.
3. Only one third of the earth is land.
4. We should not plant more trees on the earth.

E. Tick (✓) the correct answers. (5 × 1 = 5)

1. In which direction does the sun set ?
a) West b) East
c) South d) North

Note : Cut along the marking to avoid un-even cutting or torn

2. The sun is a big source of _____.
- | | | | |
|-------------|--------------------------|---------------------|--------------------------|
| a) stone | <input type="checkbox"/> | b) rocks | <input type="checkbox"/> |
| c) minerals | <input type="checkbox"/> | d) light and energy | <input type="checkbox"/> |
3. The sun comprises the elements of _____.
- | | | | |
|----------|--------------------------|--------------|--------------------------|
| a) water | <input type="checkbox"/> | b) hot gases | <input type="checkbox"/> |
| c) dust | <input type="checkbox"/> | d) oxygen | <input type="checkbox"/> |
4. It is a type of soil.
- | | | | |
|-----------|--------------------------|-----------------|--------------------------|
| a) Clayey | <input type="checkbox"/> | b) Gravel | <input type="checkbox"/> |
| c) Sandy | <input type="checkbox"/> | d) All of these | <input type="checkbox"/> |
5. How much part of the earth is covered with water ?
- | | | | |
|-----------------|--------------------------|--------------|--------------------------|
| a) Five sixth | <input type="checkbox"/> | b) Two third | <input type="checkbox"/> |
| c) Three fourth | <input type="checkbox"/> | d) One half | <input type="checkbox"/> |

E. Match the following columns.

(4 × 1 = 4)

Column - A

Column - B

- | | |
|--|----------------|
| 1. Places covered with sandy soil | (a) atmosphere |
| 2. The earth is surrounded by | (b) deserts |
| 3. A very highly raised land is called | (c) globe |
| 4. The model of the earth is called | (d) mountain |

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